

## BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du vendredi 22 novembre 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 STN0729B	EUR											
Certificate	FR0011801356	.BEL5 PI OPENS	EUR											
Certificate	FR0011801349	.BEL5 PI OPENS	EUR											
Certificate	FR0013346970	EZ70 STN1228B	EUR	109,00	109,00	109,00			109,00					
Certificate	FR0011815034	.SG10 PI OPENS	EUR											
Certificate	FR0011815059	.SG10 PI OPENS	EUR											
Certificate	FR0011815067	.SISL PI OPENS	EUR											
Certificate	FR0011815075	.SIS5 PI OPENS	EUR											
Certificate	DE000UCOAVH2	1T1L5 LEVOPENT	EUR											
Certificate	DE000UCOYON3	1T1L8 LEVOPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOAVK6	1T1L8 LEVOPENT	EUR											
Certificate	DE000UCOAVJ8	1T1S5 SHTOPENT	EUR											
Certificate	DE000UCOAVL4	1T1S8 SHTOPENT	EUR											
Certificate	DE000UCOYOP8	1T1S8 SHTOPENT	EUR	28,80	28,80	28,80			28,80					
Certificate	DE000VN64R85	AAPL SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00W8W2	ABB 133.4TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00W8X0	ABB 160.1TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP0183W1	ABB 200.2TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP0183X9	ABB 231.8TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000CL1GH77	ACCOR LEVOPENZ	EUR	44,21	44,53	44,21			44,53					
Certificate	DE000CE4W439	ACCOR LEVOPENZ	EUR	24,14	24,31	24,14			24,31					
Certificate	DE000CE4UT69	ACCOR SHTOPENZ	EUR	4,76	4,76	4,73			4,73					
Certificate	DE000CL1GKN9	ACCOR SHTOPENZ	EUR	55,85	55,85	55,42			55,42					
Certificate	FRBNPP014LZ7	ACCOR 32TL 1219B	EUR											
Certificate	DE000HV120X7	ACCOR 32TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP016638	ACCOR 33TL 1219B	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP014M02	ACCOR 34TL 1219B	EUR											
Certificate	FRBNPP014M10	ACCOR 35TL 1219B	EUR											
Certificate	FRBNPP014UY1	ACCOR 36TL 1219B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UC1B8K8	ACCOR 38TL OPENT	EUR	0,20	0,21	0,20			0,21					
Certificate	FR0013394715	ACCOR 39BOC1219Z	EUR	38,87	38,88	38,87			38,88					
Certificate	FRBNPP011VH0	ACCOR 40BOC0320B	EUR	39,43	39,43	39,43			39,43					
Certificate	FR0013376514	ACCOR 40BOC1219Z	EUR	39,87	39,88	39,87			39,88					
Certificate	FRBNPP016MM8	ACCOR 40TS 1219B	EUR											
Certificate	FRBNPP015V64	ACCOR 42BOC0320B	EUR	40,72	40,72	40,72			40,72					
Certificate	FRBNPP014M28	ACCOR 42TS 1219B	EUR											
Certificate	FRBNPP0160M0	ACCOR 43BOC0620B	EUR	40,90	40,90	40,90			40,90					
Certificate	FRBNPP015Y72	ACCOR 44BOC0320B	EUR	40,56	40,56	40,56			40,56					
Certificate	DE000UC00XF0	ACCOR 44TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FR0013438173	ACCOR 45BOC0320Z	EUR	41,57	41,69	41,57			41,69					
Certificate	FRBNPP0160L2	ACCOR 45BOC0620B	EUR	41,31	41,31	41,31			41,31					
Certificate	FR0013438181	ACCOR 48BOC0620Z	EUR	41,09	41,21	41,09			41,21					
Certificate	DE000UC0LJ39	ACCOR 26.STL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000HV12904	ACCOR 28.STL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000HV1XR64	ACCOR 30.STL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP009H63	ACCOR 31.9TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0QSC5	ACCOR 34.STL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FR0013427127	ACCOR 39.5BOC0320Z	EUR	39,04	39,08	39,04			39,08					



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
Certificate	FRBNPP00UI24	ACCOR 39.5BOC1219B	EUR	39,48	39,48	39,48			39,48					
Certificate	FRBNPP00UI16	ACCOR 40.5BOC1219B	EUR	40,48	40,48	40,48			40,48					
Certificate	DE000UC00XE3	ACCOR 42.1TS OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FR0013445434	ACCOR 42.5BOC0620Z	EUR	40,72	40,79	40,72			40,79					
Certificate	FRBNPP00VL02	ACCOR 44.8TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000HV1XV35	ACCOR 46.4TS OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000HV16863	ACCOR 47.6TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP0160K4	ACCOR 48.5BOC0620B	EUR	40,82	40,82	40,82			40,82					
Certificate	FRBNPP00HWD4	ACCOR 53.3TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0011485309	ACCOR14.84TCIOPENB	EUR	2,67	2,67	2,67			2,67					
Certificate	FR0011435619	ACCOR20.55TCIOPENB	EUR											
Certificate	FRBNPP00SCU7	ACCOR24.55TCIOPENB	EUR											
Certificate	FRBNPP011209	ACCOR26.06TCIOPENB	EUR											
Certificate	DE000UC0MHT1	ACCOR26.46TL OPENT	EUR											
Certificate	FRBNPP010L49	ACCOR27.24TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000HV12U40	ACCOR28.48TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00QIP8	ACCOR29.66TCIOPENB	EUR											
Certificate	FRBNPP00SDV3	ACCOR30.28TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000HV10GB0	ACCOR30.87TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00Y8Y6	ACCOR32.29TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP011C64	ACCOR33.31TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP011JC6	ACCOR34.17TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UCORV60	ACCOR34.52TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP011UM2	ACCOR35.16TCIOPENB	EUR											
Certificate	DE000UC1B7V7	ACCOR38.01TL OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP015JE3	ACCOR40.42TPIOPENB	EUR											
Certificate	DE000UC00UN0	ACCOR42.12TS OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC00UP5	ACCOR43.99TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00LX42	ACCOR45.86TPIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000HV10JF5	ACCOR46.59TS OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00MCB0	ACCOR46.87TPIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00LMY3	ACCOR48.01TPIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00NHG6	ACCOR48.53TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000HV13N29	ACCOR49.04TS OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00L7R7	ACCOR50.07TPIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP012Y26	ACCOR50.13TPIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00HX11	ACCOR51.46TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000HV17KQ5	ACCOR51.47TS OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00UXX3	ACCOR52.71TPIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP012L54	ACCOR54.15TPIOPENB	EUR											
Certificate	FRBNPP00XZ87	ADIDA 203.TCIOPENB	EUR	15,04	15,04	15,04			15,04					
Certificate	DE000UC0SE52	ADIDA 296.TS OPENT	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00TDL2	ADIDA138.3TCIOPENB	EUR	27,61	27,61	27,61			27,61					
Certificate	FRBNPP00PFP6	ADIDA154.3TCIOPENB	EUR											
Certificate	FRBNPP00OMH2	ADIDA159.6TCIOPENB	EUR	23,07	23,07	23,07			23,07					
Certificate	FRBNPP00TG10	ADIDA161.4TCIOPENB	EUR	21,99	21,99	21,99			21,99					
Certificate	FRBNPP00OO81	ADIDA170.2TCIOPENB	EUR	19,85	19,85	19,85			19,85					
Certificate	FRBNPP00TDM0	ADIDA175.2TCIOPENB	EUR	20,26	20,26	20,26			20,26					
Certificate	FRBNPP00P233	ADIDA176.7TCIOPENB	EUR											
Certificate	FRBNPP00TT40	ADIDA185.4TCIOPENB	EUR	17,07	17,07	17,07			17,07					
Certificate	FRBNPP00TX28	ADIDA187.9TCIOPENB	EUR	17,75	17,75	17,75			17,75					
Certificate	FRBNPP00WDH4	ADIDA193.3TCIOPENB	EUR	15,62	15,62	15,62			15,62					
Certificate	DE000UC0SDY7	ADIDA212.1TL OPENT	EUR	12,22	12,22	12,22			12,22					
Certificate	FRBNPP00YQ46	ADIDA214.6TCIOPENB	EUR	12,79	12,79	12,79			12,79					
Certificate	DE000UC0SD24	ADIDA222.2TL OPENT	EUR	10,22	10,22	10,22			10,22					
Certificate	FRBNPP00ZQU2	ADIDA222.9TCIOPENB	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000UC0SE03	ADIDA232.4TL OPENT	EUR	8,21	8,21	8,21			8,21					
Certificate	FRBNPP00Z0B7	ADIDA232.7TCIOPENB	EUR	9,35	9,35	9,35			9,35					
Certificate	DE000UC0SE11	ADIDA242.5TL OPENT	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP010IJ5	ADIDA250.3TCIOPENB	EUR											
Certificate	FRBNPP012D13	ADIDA250.8TCIOPENB	EUR											
Certificate	DE000UC0SE29	ADIDA252.6TL OPENT	EUR	4,20	4,20	4,20			4,20					
Certificate	FRBNPP00ZOD3	ADIDA306.2TPIOPENB	EUR	6,71	6,71	6,71			6,71					
Certificate	FRBNPP010T74	ADIDA313.4TPIOPENB	EUR	7,05	7,05	7,05			7,05					
Certificate	DE000UC0SE60	ADIDA315.7TS OPENT	EUR	8,65	8,65	8,65			8,65					
Certificate	DE000UC0SM60	ADIDA335.5TS OPENT	EUR	12,58	12,58	12,58			12,58					
Certificate	FRBNPP012I75	AD0BE340.4TPIOPENB	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000CL1GH85	ADP LEVOPENZ	EUR	55,79	55,79	54,53			54,53					
Certificate	DE000CA30V05	ADP LEVOPENZ	EUR	16,52	16,52	16,14			16,14					
Certificate	DE000UC0JQE0	ADP 140TL 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	DE000UC1B5C1	ADP 170TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC02TW2	ADP 180TS OPENT	EUR											
Certificate	DE000UC1BBY5	ADP 200TS OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP011B65	ADP 123.7TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00VDN4	ADP 133.7TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00ZON5	ADP 241.7TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00LG92	ADP 117.2TCIOPENB	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000UCOM891	ADP 119.2TL OPENT	EUR											
Certificate	DE000UCOM8A7	ADP 129.4TL OPENT	EUR											
Certificate	FRBNPP00SJ6	ADP 129.9TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00RNP6	ADP 140.1TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00S6C4	ADP 143.7TCIOPENB	EUR											
Certificate	FRBNPP010ED7	ADP 148.9TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UCOVY79	ADP 151.2TL OPENT	EUR											
Certificate	FRBNPP017RG7	ADP 164.3TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00P1O3	ADP 191.8TCIOPENB	EUR											
Certificate	FRBNPP00XMB6	ADP 193.2TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00OONT5	ADP 201.2TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00LV58	ADP 209.7TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00YU16	ADP 210.4TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00NOS7	ADP 214.9TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00ZQ56	ADP 219.6TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00V777	ADP 225.5TCIOPENB	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00ZZX7	ADP 92.46TCIOPENB	EUR	4,51	4,51	4,51			4,51					
Certificate	FRBNPP00TF61	AEGON 3TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP0129E2	AEGON 5.4TCIOPENB	EUR											
Certificate	FRBNPP00TGK6	AEGON 3.18TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP015CK5	AEGON 3.46TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP0171P0	AEGON 3.62TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00VW09	AEGON 4.97TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00ROE8	AEGON 5.21TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00PYW3	AEGON 5.76TCIOPENB	EUR											
Certificate	DE000VE2BY42	AEX LEVOPENV	EUR	11,39	11,39	11,39			11,39					
Certificate	DE000VE2BK53	AEX LEVOPENV	EUR	13,84	13,84	13,84			13,84					
Certificate	DE000VE3FAT1	AEX LEVOPENV	EUR	9,51	9,51	9,51			9,51					
Certificate	DE000VE2BFP9	AEX LEVOPENV	EUR	7,75	7,75	7,75			7,75					
Certificate	DE000VE2BUP9	AEX LEVOPENV	EUR	7,41	7,41	7,41			7,41					
Certificate	DE000VE2BZA9	AEX LEVOPENV	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VE2BY91	AEX LEVOPENV	EUR	12,31	12,31	12,31			12,31					
Certificate	DE000VE2BKZ8	AEX LEVOPENV	EUR	8,28	8,28	8,28			8,28					
Certificate	DE000VE3E9S8	AEX LEVOPENV	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000VE2BYX4	AEX SHTOPENV	EUR	9,05	9,05	9,05			9,05					
Certificate	DE000VE3E915	AEX SHTOPENV	EUR	8,86	8,86	8,86			8,86					
Certificate	DE000VE3FAR5	AEX SHTOPENV	EUR	10,74	10,74	10,74			10,74					
Certificate	DE000VE2BZ17	AEX SHTOPENV	EUR	6,07	6,07	6,07			6,07					
Certificate	DE000VE2BZ25	AEX SHTOPENV	EUR	11,55	11,55	11,55			11,55					
Certificate	DE000VE2BZ74	AEX SHTOPENV	EUR	11,54	11,54	11,54			11,54					
Certificate	DE000VE3E9N9	AEX SHTOPENV	EUR	14,53	14,53	14,53			14,53					
Certificate	DE000VE2BUC6	AEX SHTOPENV	EUR	9,44	9,44	9,44			9,44					
Certificate	DE000VE2BZ90	AEX SHTOPENV	EUR	8,93	8,93	8,93			8,93					
Certificate	FRBNPP013WY9	AEX 520TL 1219B	EUR											
Certificate	FRBNPP013VM6	AEX 525TL 1219B	EUR											
Certificate	FRBNPP014IZ3	AEX 530TL 1219B	EUR											
Certificate	FRBNPP014UJ2	AEX 535TL 1219B	EUR											
Certificate	FRBNPP014ZT0	AEX 540TL 1219B	EUR											
Certificate	FRBNPP0153U8	AEX 545TL 1219B	EUR											
Certificate	FRBNPP015879	AEX 550TL 1219B	EUR											
Certificate	FRBNPP018725	AEX 555TL 1219B	EUR											
Certificate	FRBNPP018L58	AEX 565TL 0320B	EUR											
Certificate	FRBNPP018JT5	AEX 570TL 0320B	EUR	2,38	2,38	2,38	357,00	1	2,38	150				
Certificate	FRBNPP018774	AEX 575TL 0320B	EUR	1,90	1,90	1,90	1900,00	1	1,90	1000				
Certificate	FRBNPP018733	AEX 575TL 1219B	EUR	1,90	1,90	1,90	1045,00	1	1,90	550				
Certificate	FRBNPP018782	AEX 580TL 0320B	EUR											
Certificate	FRBNPP018741	AEX 580TL 1219B	EUR											
Certificate	FRBNPP018790	AEX 585TL 0320B	EUR											
Certificate	FRBNPP018HO0	AEX 590TL 0320B	EUR											
Certificate	FRBNPP018L66	AEX 600TS 0320B	EUR											
Certificate	FRBNPP018HP7	AEX 605TS 0320B	EUR											
Certificate	FRBNPP018HN2	AEX 605TS 1219B	EUR											
Certificate	FRBNPP0187A8	AEX 610TS 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
Certificate	FRBNPP018758	AEX 610TS 1219B	EUR											
Certificate	FRBNPP0187B6	AEX 615TS 0320B	EUR											
Certificate	FRBNPP018766	AEX 615TS 1219B	EUR											
Certificate	FRBNPP018HQ5	AEX 620TS 0320B	EUR											
Certificate	FRBNPP00YU26	AEX 421.2TCIOPENB	EUR											
Certificate	FRBNPP00YV07	AEX 505.5TCIOPENB	EUR											
Certificate	DE000VF8TM54	AEX 518.9TL OPENV	EUR	7,67	7,67	7,67			7,67					
Certificate	DE000VF8TM70	AEX 522.9TL OPENV	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VF8TS33	AEX 524.9TL OPENV	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000VF6SU40	AEX 526.6TL OPENV	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000VF6SU57	AEX 528.6TL OPENV	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF9FN33	AEX 529.1TL OPENV	EUR	6,45	6,45	6,45			6,45					
Certificate	DE000VF9FK28	AEX 531.1TL OPENV	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000VF9FG24	AEX 533.1TL OPENV	EUR	6,06	6,06	6,06			6,06					
Certificate	FRBNPP00YV15	AEX 533.6TCIOPENB	EUR											
Certificate	DE000VF9FG40	AEX 535.1TL OPENV	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000VF9FK36	AEX 537.1TL OPENV	EUR	5,65	5,65	5,65			5,65					
Certificate	DE000VF9NC10	AEX 538.8TL OPENV	EUR	5,44	5,44	5,44			5,44					
Certificate	DE000VF9NC28	AEX 540.8TL OPENV	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000VF9NGS0	AEX 542.8TL OPENV	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000VF9NGU6	AEX 544.8TL OPENV	EUR	4,84	4,84	4,84			4,84					
Certificate	DE000VF9NKC6	AEX 546.8TL OPENV	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000VF9NKD4	AEX 548.8TL OPENV	EUR	4,44	4,44	4,44			4,44					
Certificate	DE000VF9NKE2	AEX 550.8TL OPENV	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000VE1DD95	AEX 552.8TL OPENV	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000VE2SFT5	AEX 555.5TL OPENV	EUR	3,84	3,84	3,84			3,84					
Certificate	DE000VE2SFU3	AEX 557.5TL OPENV	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000VE2SFV1	AEX 559.5TL OPENV	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VE2SYB4	AEX 561.6TL OPENV	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VE2SYC2	AEX 563.6TL OPENV	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VE2SYA6	AEX 565.6TL OPENV	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VE2SYD0	AEX 567.6TL OPENV	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000VE2SX93	AEX 569.6TL OPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VE21B29	AEX 571.8TL OPENV	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VE21J13	AEX 573.8TL OPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	FRBNPP018D90	AEX 574.7TCIOPENB	EUR											
Certificate	DE000VE21J05	AEX 575.8TL OPENV	EUR	1,87	1,87	1,86	729,30	1	1,86	390				
Certificate	DE000VE3KCT7	AEX 577.5TL OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VE3KHQ2	AEX 579.5TL OPENV	EUR	1,58	1,58	1,41	24960,00	6	1,48	17320				
Certificate	DE000VE3KH58	AEX 581.5TL OPENV	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VE3WU40	AEX 583.5TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VE3WU57	AEX 585.5TL OPENV	EUR	0,82	0,90	0,82	143,50	1	0,90	175				
Certificate	FRBNPP018GB9	AEX 586.2TCIOPENB	EUR											
Certificate	DE000VE3WYE8	AEX 587.5TL OPENV	EUR	0,65	0,78	0,61	10620,00	15	0,71	15000				
Certificate	DE000VE4B000	AEX 588.8TL OPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE3WYB4	AEX 589.5TL OPENV	EUR											
Certificate	DE000VE4B018	AEX 589.7TS OPENV	EUR											
Certificate	DE000VE3WYC2	AEX 591.5TL OPENV	EUR											
Certificate	DE000VE4B026	AEX 591.7TS OPENV	EUR											
Certificate	DE000VE3W1V7	AEX 593.5TL OPENV	EUR											
Certificate	DE000VE39755	AEX 593.7TS OPENV	EUR											
Certificate	DE000VE3MX1	AEX 594.7TL OPENV	EUR											
Certificate	DE000VE39789	AEX 595.7TS OPENV	EUR	0,34	0,51	0,30	36684,66	18	0,38	94034				
Certificate	DE000VE3XMU7	AEX 596.7TL OPENV	EUR											
Certificate	DE000VE39763	AEX 597.7TS OPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE3XP53	AEX 598.7TL OPENV	EUR											
Certificate	DE000VE3XMV5	AEX 599.1TS OPENV	EUR											
Certificate	DE000VE3XFK2	AEX 599.3TS OPENV	EUR											
Certificate	DE000VE39748	AEX 599.7TS OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP018LH6	AEX 600.6TCIOPENB	EUR											
Certificate	DE000VE3XFL0	AEX 601.3TS OPENV	EUR											
Certificate	DE000VE39730	AEX 601.7TS OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VE39797	AEX 603.7TS OPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VE204A8	AEX 605.1TS OPENV	EUR											
Certificate	DE000VE3KHR0	AEX 607.5TS OPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VE39771	AEX 607.7TS OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP018GC7	AEX 610.2TCIOPENB	EUR											
Certificate	DE000VE3WU65	AEX 611.5TS OPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VE3WYA6	AEX 613.5TS OPENV	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VE3WX96	AEX 615.5TS OPENV	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
Certificate	DE000VE3WYD0	AEX 617.5TS OPENV	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VE3W1T1	AEX 619.7TS OPENV	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VE3W1W5	AEX 621.7TS OPENV	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP018DA8	AEX 622.6TPIOPENB	EUR											
Certificate	DE000VE3XMW3	AEX 623.1TS OPENV	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00YV49	AEX 702.1TPIOPENB	EUR											
Certificate	DE000CU12626	AEXF LEVOPENZ	EUR	14,63	14,63	14,63			14,63					
Certificate	DE000CU12618	AEXF LEVOPENZ	EUR	12,86	12,86	12,86			12,86					
Certificate	DE000CU12634	AEXF LEVOPENZ	EUR	16,95	16,95	16,95			16,95					
Certificate	DE000CU12623	AEXF SHTOPENZ	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000CU15512	AEXF SHTOPENZ	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000CU12600	AEXF SHTOPENZ	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000UCOXH03	AG6SX SHTOPENZ	EUR	10,71	11,17	10,71			11,17					
Certificate	DE000UCOV62	AG6SX SHTOPENZ	EUR											
Certificate	DE000UC02PB4	AG6SX SHTOPENZ	EUR	15,75	16,42	15,75			16,42					
Certificate	DE000UCOY2V6	AG6SX SHTOPENZ	EUR	13,62	14,20	13,62			14,20					
Certificate	FRBNPP00ZD65	AGEAS 58.2TPIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00ZD16	AGEAS34.92TPIOPENB	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP00ZD24	AGEAS41.91TPIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCOM6L8	AGL10 LEVOPENZ	EUR	7,10	7,10	6,65			6,65					
Certificate	DE000UCOXH37	AGL10 LEVOPENZ	EUR	3,04	3,04	2,85			2,85					
Certificate	DE000UC02PF5	AGL10 LEVOPENZ	EUR	4,92	4,92	4,62			4,62					
Certificate	DE000UC02PG3	AGL10 LEVOPENZ	EUR	3,70	3,70	3,47			3,47					
Certificate	DE000UC02PJ7	AGL12 LEVOPENZ	EUR	3,12	3,12	2,89			2,89					
Certificate	DE000UCOV21	AGL12 LEVOPENZ	EUR											
Certificate	DE000UCOM6N4	AGL12 LEVOPENZ	EUR	10,31	10,31	9,28	288,76	1	9,28	28				
Certificate	DE000UC02PH1	AGL12 LEVOPENZ	EUR	4,15	4,15	3,84			3,84					
Certificate	DE000UCOXH45	AGL12 LEVOPENZ	EUR	2,03	2,03	1,88			1,88					
Certificate	DE000UC024M6	AGL12 LEVOPENZ	EUR											
Certificate	DE000UC024N4	AGL15 LEVOPENZ	EUR	4,12	4,12	3,73			3,73					
Certificate	DE000UCOXH52	AGL15 LEVOPENZ	EUR	0,87	0,87	0,78			0,78					
Certificate	DE000UCOV39	AGL15 LEVOPENZ	EUR											
Certificate	DE000UCOM6Q7	AGL15 LEVOPENZ	EUR	2,55	2,55	2,31			2,31					
Certificate	DE000UC02PK5	AGL15 LEVOPENZ	EUR	3,09	3,09	2,80			2,80					
Certificate	DE000UC02P43	AGL2X LEVOPENZ	EUR	6,36	6,36	6,30			6,30					
Certificate	DE000UC02P35	AGL2X LEVOPENZ	EUR	10,60	10,60	10,49			10,49					
Certificate	DE000UCOM6G8	AGL2X LEVOPENZ	EUR	9,88	9,88	9,78			9,78					
Certificate	DE000UCOVNY0	AGL2X LEVOPENZ	EUR	9,80	9,80	9,69			9,69					
Certificate	DE000UCOM6H6	AGL4X LEVOPENZ	EUR	12,63	12,63	12,33			12,33					
Certificate	DE000UCOVN27	AGL4X LEVOPENZ	EUR	8,47	8,47	8,27			8,27					
Certificate	DE000UC02P68	AGL4X LEVOPENZ	EUR	9,41	9,41	9,19			9,19					
Certificate	DE000UC02P76	AGL4X LEVOPENZ	EUR	5,65	5,65	5,51			5,51					
Certificate	DE000UCOV05	AGL6X LEVOPENZ	EUR											
Certificate	DE000UC02PA6	AGL6X LEVOPENZ	EUR	8,27	8,27	7,96			7,96					
Certificate	DE000UC024L8	AGL6X LEVOPENZ	EUR	7,61	7,61	7,61			7,61					
Certificate	DE000UC02PC2	AGL8X LEVOPENZ	EUR	5,74	5,74	5,46			5,46					
Certificate	DE000UCOV13	AGL8X LEVOPENZ	EUR	3,29	3,29	3,13			3,13					
Certificate	DE000UC02PD0	AGL8X LEVOPENZ	EUR	7,17	7,17	6,82			6,82					
Certificate	DE000UCOXH11	AGL8X LEVOPENZ	EUR	4,13	4,13	3,92			3,92					
Certificate	DE000UCOY2V2	AGS10 SHTOPENZ	EUR											
Certificate	DE000UCOZ2N8	AGS10 SHTOPENZ	EUR	18,37	19,65	18,37			19,65					
Certificate	DE000UCOVNV6	AGS10 SHTOPENZ	EUR	2,06	2,21	2,06			2,21					
Certificate	DE000UCOXGV6	AGS10 SHTOPENZ	EUR	9,28	9,93	9,28			9,93					
Certificate	DE000UCOXGW4	AGS12 SHTOPENZ	EUR	7,99	8,66	7,99			8,66					
Certificate	DE000UCOVNW4	AGS12 SHTOPENZ	EUR	1,14	1,23	1,14			1,23					
Certificate	DE000UC02P01	AGS12 SHTOPENZ	EUR	19,59	21,24	19,59			21,24					
Certificate	DE000UC024J2	AGS12 SHTOPENZ	EUR	10,87	11,77	10,87			11,77					
Certificate	DE000UCOY2W0	AGS12 SHTOPENZ	EUR	15,80	17,12	15,80			17,12					
Certificate	DE000UC024K0	AGS15 SHTOPENZ	EUR	10,65	11,76	10,65			11,76					
Certificate	DE000UCOVNX2	AGS15 SHTOPENZ	EUR	0,39	0,43	0,39			0,43					
Certificate	DE000UCOXGX2	AGS15 SHTOPENZ	EUR	5,62	6,21	5,62			6,21					
Certificate	DE000UC02P27	AGS15 SHTOPENZ	EUR	21,49	23,73	21,49			23,73					
Certificate	DE000UC02P19	AGS15 SHTOPENZ	EUR	17,19	18,98	17,19			18,98					
Certificate	DE000UCOY2X8	AGS15 SHTOPENZ	EUR	15,88	17,53	15,88			17,53					
Certificate	DE000UC02P50	AGS2X SHTOPENZ	EUR	13,12	13,33	13,12			13,33					
Certificate	DE000UCOXGY0	AGS2X SHTOPENZ	EUR	10,30	10,46	10,30			10,46					
Certificate	DE000UCOV47	AGS2X SHTOPENZ	EUR											
Certificate	DE000UCOXGZ7	AGS4X SHTOPENZ	EUR	10,73	11,05	10,73			11,05					
Certificate	DE000UCOV54	AGS4X SHTOPENZ	EUR											
Certificate	DE000UC0ZP92	AGS4X SHTOPENZ	EUR	14,44	14,86	14,44			14,86					



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	DE000UC0ZP84	AGS4X SHTOPENT	EUR	11,55	11,89	11,55			11,89					
Certificate	DE000UC0VP70	AGS8X SHTOPENT	EUR											
Certificate	DE000UC0ZPE8	AGS8X SHTOPENT	EUR	17,07	18,03	17,07			18,03					
Certificate	DE000UC0XH29	AGS8X SHTOPENT	EUR	10,21	10,79	10,21			10,79					
Certificate	DE000UC0Y2Z3	AGS8X SHTOPENT	EUR	14,65	15,47	14,65			15,47					
Certificate	FRBNPP00OPR4	AHOLD 15.7TCIOPENB	EUR											
Certificate	FR0011501717	AHOLD 8.18TCIOPENB	EUR	8,18	8,18	8,18			8,18					
Certificate	FRBNPP00NLD5	AHOLD16.92TCIOPENB	EUR	3,65	3,65	3,65			3,65					
Certificate	FRBNPP00OHH6	AHOLD17.86TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00ONUK1	AHOLD18.27TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00PUR1	AHOLD18.86TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00Q678	AHOLD19.32TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP0183J8	AHOLD21.96TCIOPENB	EUR											
Certificate	FRBNPP018DO9	AHOLD23.15TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP018DP6	AHOLD26.04TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP018DQ4	AHOLD27.24TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP017ZW7	AHOLD28.76TCIOPENB	EUR											
Certificate	DE000UC0ATH6	AILL5 LEVOPENT	EUR											
Certificate	DE000UCOXZE2	AILL8 LEVOPENT	EUR	11,54	11,54	11,54			11,54					
Certificate	DE000UCOATK0	AILL8 LEVOPENT	EUR											
Certificate	DE000UCOATJ2	AILL5 SHTOPENT	EUR											
Certificate	DE000UCOXZF9	AILL8 SHTOPENT	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000UCOATL8	AILL8 SHTOPENT	EUR											
Certificate	FRBNPP015PI1	AIRBU LEVOPENB	EUR											
Certificate	FRBNPP015PG5	AIRBU LEVOPENB	EUR											
Certificate	DE000CE4W447	AIRBU LEVOPENZ	EUR	335,76	335,76	329,03			329,03					
Certificate	DE000CL1GJA8	AIRBU LEVOPENZ	EUR	47,69	47,69	46,73			46,73					
Certificate	FRBNPP015PH3	AIRBU SHTOPENB	EUR											
Certificate	FRBNPP015PJ9	AIRBU SHTOPENB	EUR											
Certificate	DE000CU15WY1	AIRBU SHTOPENZ	EUR	22,52	22,98	22,52			22,98					
Certificate	DE000HV13563	AIRBU 75TL OPENT	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000UCOBXS3	AIRBU 82TL OPENT	EUR											
Certificate	DE000UCOC702	AIRBU 85TL OPENT	EUR	4,99	4,99	4,99			4,99					
Certificate	DE000VE2GSA3	AIRBU 88P 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF4C3A7	AIRBU 88P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8Q0	AIRBU 88TL 1219T	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VF6KT33	AIRBU 90P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8R8	AIRBU 90TL 1219T	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000VF4R4H3	AIRBU 92P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8S6	AIRBU 92TL 1219T	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000VF7L7B2	AIRBU 94P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2G490	AIRBU 94P 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF4MMK8	AIRBU 94P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8T4	AIRBU 94TL 1219T	EUR	3,95	3,95	3,95			3,95					
Certificate	DE000VF4R4J9	AIRBU 96P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8U2	AIRBU 96TL 1219T	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VF7L7C0	AIRBU 98P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF4MML6	AIRBU 98P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP8V0	AIRBU 98TL 1219T	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00UI57	AIRBU 100BOC1219B	EUR											
Certificate	FR0013389848	AIRBU 100BOC1219Z	EUR	99,80	99,82	99,80			99,82					
Certificate	FR0013376530	AIRBU 100BOC1219Z	EUR	99,80	99,82	99,80			99,82					
Certificate	DE000VE21EW5	AIRBU 100P 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF4R4K7	AIRBU 100P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP014QR3	AIRBU 100TL 1219B	EUR											
Certificate	DE000UCOP8W8	AIRBU 100TL 1219T	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000UCOFAE2	AIRBU 101TL OPENT	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000UCOP8X6	AIRBU 102TL 1219T	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000UCOP8Y4	AIRBU 104TL 1219T	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00UI65	AIRBU 105BOC1219B	EUR											
Certificate	DE000VF7L7D8	AIRBU 105P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE2G5B1	AIRBU 105P 0620V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF4MMM4	AIRBU 105P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP014M85	AIRBU 105TL 1219B	EUR											
Certificate	DE000VE1UXV2	AIRBU 105TL 1219V	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000UCOP8Z1	AIRBU 106TL 1219T	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000UCOP902	AIRBU 108TL 1219T	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00UI40	AIRBU 110BOC1219B	EUR											
Certificate	DE000VF7L7E6	AIRBU 110P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2GSD7	AIRBU 110P 0620V	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
Certificate	DE000VF4MMN2	AIRBU 110P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0179D9	AIRBU 110TL 0320B	EUR											
Certificate	DE000VE14V24	AIRBU 110TL 0320V	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP014M93	AIRBU 110TL 1219B	EUR											
Certificate	DE000UCOP910	AIRBU 110TL 1219T	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VFBTP85	AIRBU 110TL 1219V	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCOP928	AIRBU 112TL 1219T	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOPHP2	AIRBU 114TL 1219T	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP000I32	AIRBU 115BOC1219B	EUR											
Certificate	DE000VF4R4L5	AIRBU 115C 1219V	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VF7L7F3	AIRBU 115P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE2G5C9	AIRBU 115P 0620V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF4MMP7	AIRBU 115P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP017080	AIRBU 115TL 0320B	EUR											
Certificate	DE000UC1ARC9	AIRBU 115TL 0320T	EUR	1,97	1,97	1,88			1,88					
Certificate	FRBNPP016MO4	AIRBU 115TL 1219B	EUR											
Certificate	FRBNPP000YOW7	AIRBU 116BOC1219B	EUR											
Certificate	FR0013402526	AIRBU 116BOC1219Z	EUR	115,80	115,82	115,80			115,82					
Certificate	DE000UCOYUJ0	AIRBU 116TL 1219T	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOYUK8	AIRBU 118TL 1219T	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000KASG268	AIRBU 120BOC0321C	EUR	113,35	113,35	113,35			113,35					
Certificate	DE000KASG284	AIRBU 120BOC0621C	EUR	111,65	111,65	111,65			111,65					
Certificate	DE000KASG201	AIRBU 120BOC0920C	EUR	115,95	115,95	115,95			115,95					
Certificate	DE000KASG235	AIRBU 120BOC1220C	EUR	114,32	114,32	114,32			114,32					
Certificate	DE000VF9NEV9	AIRBU 120C 0320V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VE2G5G0	AIRBU 120C 0620V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VF4MMR3	AIRBU 120C 1219V	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF7L7G1	AIRBU 120P 0320V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE2G5J4	AIRBU 120P 0620V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF4MMQ5	AIRBU 120P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP017QF1	AIRBU 120TL 0320B	EUR											
Certificate	DE000UC1ARE5	AIRBU 120TL 0320T	EUR	1,47	1,47	1,39			1,39					
Certificate	FRBNPP017072	AIRBU 120TL 1219B	EUR											
Certificate	DE000UC02DR6	AIRBU 120TL 1219T	EUR	1,48	1,48	1,39			1,39					
Certificate	DE000UC1ARF2	AIRBU 122TL 0320T	EUR	1,28	1,28	1,19			1,19					
Certificate	DE000UC02R66	AIRBU 122TL 1219T	EUR	1,29	1,29	1,20			1,20					
Certificate	DE000UC02RR6	AIRBU 122TL OPENT	EUR	1,52	1,52	1,43			1,43					
Certificate	DE000KASG2Y8	AIRBU 123BOC0620C	EUR	121,46	121,46	121,46			121,46					
Certificate	DE000KASG227	AIRBU 123BOC0920C	EUR	121,51	121,51	121,51			121,51					
Certificate	DE000UC1ARG0	AIRBU 124TL 0320T	EUR	1,08	1,08	0,99			0,99					
Certificate	DE000UC02R74	AIRBU 124TL 1219T	EUR	1,09	1,09	1,00			1,00					
Certificate	DE000UC02RS4	AIRBU 124TL OPENT	EUR	1,32	1,32	1,23			1,23					
Certificate	DE000VF7L7J5	AIRBU 125C 0320V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VE2G5N6	AIRBU 125C 0620V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF4MMS1	AIRBU 125C 1219V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF7L7H9	AIRBU 125P 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE21UN0	AIRBU 125P 0620V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VF43U60	AIRBU 125P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP017QE4	AIRBU 125TL 1219B	EUR											
Certificate	DE000KASG2X0	AIRBU 126BOC0620C	EUR	122,81	122,81	122,81			122,81					
Certificate	FRBNPP000YX5	AIRBU 126BOC1219B	EUR											
Certificate	FR0013402534	AIRBU 126BOC1219Z	EUR	125,80	125,82	125,80			125,82					
Certificate	DE000KASG250	AIRBU 126BOC1220C	EUR	122,89	122,89	122,89			122,89					
Certificate	DE000UC1ARH8	AIRBU 126TL 0320T	EUR	0,88	0,88	0,80			0,80					
Certificate	DE000UC02R82	AIRBU 126TL 1219T	EUR	0,89	0,89	0,80			0,80					
Certificate	DE000UC02RT2	AIRBU 126TL OPENT	EUR	1,12	1,12	1,03			1,03					
Certificate	DE000KA2WSJ8	AIRBU 128BOC1219C	EUR											
Certificate	DE000UC1ARJ4	AIRBU 128TL 0320T	EUR	0,69	0,69	0,60			0,60					
Certificate	DE000UC02WB0	AIRBU 128TL 1219T	EUR	0,69	0,69	0,60			0,60					
Certificate	DE000UC02TX0	AIRBU 128TL OPENT	EUR	0,92	0,92	0,83			0,83					
Certificate	DE000VF7L7K3	AIRBU 130C 0320V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE2G5M8	AIRBU 130C 0620V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF4MMT9	AIRBU 130C 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0013430089	AIRBU 130DIS1219Z	EUR	128,47	128,47	128,39			128,39					
Certificate	DE000VF7YVQ2	AIRBU 130P 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VE3WV07	AIRBU 130P 0620V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VF7YWS8	AIRBU 130P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UC1AWX5	AIRBU 130TL 0320T	EUR	0,49	0,49	0,40			0,40					
Certificate	FRBNPP018807	AIRBU 130TL 1219B	EUR											
Certificate	DE000UC1AWW7	AIRBU 130TL 1219T	EUR	0,50	0,50	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
Certificate	DE000KA2WSN0	AIRBU 131BOC0320C	EUR	129,13	129,13	129,13			129,13					
Certificate	DE000KA2WSR1	AIRBU 131BOC0920C	EUR	126,67	126,67	126,67			126,67					
Certificate	FR0013427176	AIRBU 132BOC0320Z	EUR	131,39	131,39	131,22			131,22					
Certificate	FRBNPP0160R9	AIRBU 132BOC0620B	EUR											
Certificate	DE000UC1B3H5	AIRBU 132TL 0320T	EUR	0,30	0,30	0,21			0,21					
Certificate	DE000UC1B3G7	AIRBU 132TL 1219T	EUR	0,30	0,30	0,21			0,21					
Certificate	DE000UC1B355	AIRBU 132TL OPENT	EUR	0,53	0,53	0,44			0,44					
Certificate	FRBNPP011VK4	AIRBU 133BOC0320B	EUR											
Certificate	DE000KA2WST7	AIRBU 134BOC1220C	EUR	127,01	127,01	127,01			127,01					
Certificate	DE000UC1B5T5	AIRBU 134TL 0320T	EUR											
Certificate	DE000UC1B5S7	AIRBU 134TL 1219T	EUR											
Certificate	DE000UC1B5D9	AIRBU 134TL OPENT	EUR											
Certificate	DE000UC1B4N1	AIRBU 134TL OPENT	EUR											
Certificate	DE000KA2TT16	AIRBU 135BOC1219C	EUR	135,11	135,11	135,11			135,11					
Certificate	DE000VF7L7L1	AIRBU 135C 0320V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VE2G5H8	AIRBU 135C 0620V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF4MMU7	AIRBU 135C 1219V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE3XD81	AIRBU 135P 0320V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE3XD65	AIRBU 135P 0620V	EUR	1,26	1,26	1,26			1,26					
Certificate	FR0013445467	AIRBU 136BOC0320Z	EUR	133,94	133,94	133,77			133,77					
Certificate	DE000KA2TT57	AIRBU 138BOC0320C	EUR	134,58	134,58	134,58			134,58					
Certificate	FRBNPP00YOY3	AIRBU 138BOC1219B	EUR											
Certificate	FR0013407764	AIRBU 138BOC1219Z	EUR	137,80	137,82	137,80			137,82					
Certificate	FRBNPP015V98	AIRBU 140BOC0320B	EUR											
Certificate	DE000VF7L7M9	AIRBU 140C 0320V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE2G5E5	AIRBU 140C 0620V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF4MMV5	AIRBU 140C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	FR0013439668	AIRBU 140DIS1219Z	EUR	133,04	133,04	132,67			132,67					
Certificate	FRBNPP017O98	AIRBU 140TS 0320B	EUR											
Certificate	FRBNPP013E29	AIRBU 140TS 1219B	EUR											
Certificate	DE000UCOP977	AIRBU 140TS 1219T	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF7YTP0	AIRBU 140TS 1219V	EUR	0,73	0,73	0,73			0,73					
Certificate	FR0013445475	AIRBU 142BOC0620Z	EUR	135,69	135,69	135,40			135,40					
Certificate	FRBNPP0160Q1	AIRBU 143BOC0620B	EUR											
Certificate	DE000VF7L7N7	AIRBU 145C 0320V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE2G5F2	AIRBU 145C 0620V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF4MMW3	AIRBU 145C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP017QG9	AIRBU 145TS 0320B	EUR											
Certificate	FRBNPP012OR2	AIRBU 145TS 1219B	EUR											
Certificate	DE000UCOPHR8	AIRBU 145TS 1219T	EUR	1,23	1,23	1,23			1,23					
Certificate	FR0013427184	AIRBU 146BOC0320Z	EUR	140,45	140,45	140,14			140,14					
Certificate	FRBNPP011VL2	AIRBU 147BOC0320B	EUR											
Certificate	DE000KA2TTE3	AIRBU 150BOC1220C	EUR	132,59	132,59	132,59			132,59					
Certificate	DE000VF7L7P2	AIRBU 150C 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE2G5K2	AIRBU 150C 0620V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF4MMX1	AIRBU 150C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP018EW0	AIRBU 150TS 0320B	EUR											
Certificate	FRBNPP018OF2	AIRBU 150TS 1219B	EUR											
Certificate	DE000UCOR0Z6	AIRBU 150TS 1219T	EUR	1,73	1,73	1,73			1,73					
Certificate	FR0013438231	AIRBU 154BOC0620Z	EUR	140,91	140,91	140,44			140,44					
Certificate	FRBNPP0160P3	AIRBU 155BOC0620B	EUR											
Certificate	DE000VF7L7Q0	AIRBU 155C 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2G5L0	AIRBU 155C 0620V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF43U94	AIRBU 155C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF7YVR0	AIRBU 160C 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE3WV15	AIRBU 160C 0620V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF7YWT6	AIRBU 165C 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE3XD73	AIRBU 165C 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP017RJ1	AIRBU 125.TCIOPENB	EUR											
Certificate	FRBNPP012QJ4	AIRBU 155.TPIOPENB	EUR											
Certificate	FR0011437011	AIRBU 32.4TCIOPENB	EUR											
Certificate	FR0012584738	AIRBU 46.8TCIOPENB	EUR											
Certificate	DE000HV185C6	AIRBU 64.2TL OPENT	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000HV13571	AIRBU 78.2TL OPENT	EUR											
Certificate	DE000UCOCNF9	AIRBU 88.2TL OPENT	EUR											
Certificate	DE000UCOCT79	AIRBU 91.2TL OPENT	EUR											
Certificate	DE000VF2F7Q3	AIRBU 94.1TL OPENV	EUR	3,97	3,97	3,97			3,97					
Certificate	DE000UCOD3Q5	AIRBU 94.2TL OPENT	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000UCOD908	AIRBU 97.2TL OPENT	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000UCOF2T9	AIRBU101.2TL OPENT	EUR	3,25	3,25	3,25			3,25					



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
Certificate	FRBNPP00WN66	AIRBU102.8TCIOPENB	EUR											
Certificate	DE000UCOE013	AIRBU103.2TL OPENT	EUR	3,17	3,17	3,17			3,17					
Certificate	DE000UCOE104	AIRBU103.4TL OPENT	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000VF2X2U4	AIRBU104.2TL OPENV	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00WUJ4	AIRBU105.7TCIOPENB	EUR											
Certificate	DE000UCOE021	AIRBU106.4TL OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000UCOE112	AIRBU106.5TL OPENT	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP00WN74	AIRBU107.3TCIOPENB	EUR											
Certificate	DE000VF321P3	AIRBU107.4TL OPENV	EUR	2,75	2,75	2,66	1650,00	1	2,66	600				
Certificate	DE000VF2X7D9	AIRBU109.2TL OPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000UCOEY5	AIRBU109.4TL OPENT	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000UCOF2U7	AIRBU109.5TL OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000VF321Q1	AIRBU111.4TL OPENV	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00YKN3	AIRBU112.3TCIOPENB	EUR											
Certificate	DE000UC1ARB1	AIRBU112.5TL 0320T	EUR	2,21	2,21	2,12			2,12					
Certificate	FRBNPP00YIC0	AIRBU112.7TCIOPENB	EUR											
Certificate	DE000UCOGEV6	AIRBU113.2TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOGFX9	AIRBU113.4TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF321R9	AIRBU113.4TL OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UCOYY84	AIRBU116.4TL OPENT	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UC1ARD7	AIRBU117.5TL 0320T	EUR	1,72	1,72	1,63			1,63					
Certificate	DE000UCOYVK6	AIRBU118.2TL OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCOYY92	AIRBU118.4TL OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000KA5G2W2	AIRBU118.5BOC0320C	EUR	118,50	118,50	118,50			118,50					
Certificate	FRBNPP017W13	AIRBU119.9TCIOPENB	EUR											
Certificate	DE000CP98PW5	AIRBU120.5BOC0620C	EUR	119,52	119,52	119,52			119,52					
Certificate	DE000KA5G2V4	AIRBU121.5BOC0320C	EUR	120,90	120,90	120,90			120,90					
Certificate	DE000KA5G2Z5	AIRBU121.5BOC0620C	EUR	121,02	121,02	121,02			121,02					
Certificate	DE000UC0ZSR4	AIRBU122.3TL OPENT	EUR	1,27	1,27	1,17			1,17					
Certificate	DE000UC0ZS52	AIRBU124.3TL OPENT	EUR	1,07	1,07	0,98			0,98					
Certificate	DE000KA5G219	AIRBU124.5BOC0920C	EUR	121,38	121,38	121,38			121,38					
Certificate	FRBNPP017W11	AIRBU125.1TCIOPENB	EUR											
Certificate	DE000UC0ZST0	AIRBU126.3TL OPENT	EUR	0,87	0,87	0,78			0,78					
Certificate	DE000KA2WSL4	AIRBU126.5BOC0320C	EUR	126,08	126,08	126,08			126,08					
Certificate	DE000KA2WSH2	AIRBU126.5BOC1219C	EUR											
Certificate	DE000KA5G243	AIRBU127.5BOC1220C	EUR	122,17	122,17	122,17			122,17					
Certificate	DE000UC0ZUC2	AIRBU128.2TL OPENT	EUR	0,68	0,68	0,58			0,58					
Certificate	DE000KA2WSM2	AIRBU129.5BOC0320C	EUR	128,33	128,33	128,33			128,33					
Certificate	DE000KA2WSP5	AIRBU129.5BOC0620C	EUR	127,19	127,19	127,19			127,19					
Certificate	DE000KA2WSK6	AIRBU129.5BOC1219C	EUR	129,58	129,58	129,58			129,58					
Certificate	DE000KA5G276	AIRBU130.5BOC0321C	EUR	123,61	123,61	123,61			123,61					
Certificate	FRBNPP018DD2	AIRBU131.7TCIOPENB	EUR	0,33	0,38	0,29	4879,54	4	0,33	14793				
Certificate	DE000UC1B2C8	AIRBU132.1TL OPENT	EUR	0,29	0,29	0,20			0,20					
Certificate	DE000KA2WSQ3	AIRBU132.5BOC0620C	EUR	128,53	128,53	128,53			128,53					
Certificate	DE000KA2TT32	AIRBU133.5BOC0320C	EUR	132,42	132,42	132,42			132,42					
Certificate	DE000KA2TT08	AIRBU133.5BOC1219C	EUR											
Certificate	DE000KA2WSS9	AIRBU135.5BOC0920C	EUR	128,64	128,64	128,64			128,64					
Certificate	DE000KA2TT40	AIRBU136.5BOC0320C	EUR	134,22	134,22	134,22			134,22					
Certificate	DE000KA2TT65	AIRBU136.5BOC0620C	EUR	132,62	132,62	132,62			132,62					
Certificate	DE000KA2TT24	AIRBU136.5BOC1219C	EUR	136,33	136,33	136,33			136,33					
Certificate	DE000KA2WSU5	AIRBU138.5BOC1220C	EUR	128,31	128,31	128,31			128,31					
Certificate	DE000UCOGG96	AIRBU139.1TS OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF7Y728	AIRBU139.1TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOGF63	AIRBU139.2TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000KA2TT73	AIRBU139.5BOC0620C	EUR	133,18	133,18	133,18			133,18					
Certificate	DE000KA2TT99	AIRBU139.5BOC0920C	EUR	132,66	132,66	132,66			132,66					
Certificate	DE000VF76ZB5	AIRBU142.2TS OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000KA2TT81	AIRBU142.5BOC0620C	EUR	133,94	133,94	133,94			133,94					
Certificate	DE000KA2TTA1	AIRBU142.5BOC0920C	EUR	132,47	132,47	132,47			132,47					
Certificate	DE000KA2TTC7	AIRBU142.5BOC1220C	EUR	132,20	132,20	132,20			132,20					
Certificate	FRBNPP00Z0O3	AIRBU143.5TPIOENB	EUR											
Certificate	DE000VF76Y90	AIRBU144.2TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000KA2TTB9	AIRBU145.5BOC0920C	EUR	132,76	132,76	132,76			132,76					
Certificate	DE000KA2TTD5	AIRBU145.5BOC1220C	EUR	131,63	131,63	131,63			131,63					
Certificate	DE000UCOIG93	AIRBU146.2TS OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UCOIG02	AIRBU146.4TS OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00WULO	AIRBU150.2TPIOENB	EUR											
Certificate	DE000UCORV78	AIRBU152.1TS OPENT	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000UCORUQ9	AIRBU152.4TS OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00XAX5	AIRBU153.2TPIOENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP012191	AIRBU154.4TPIOPENB	EUR	2,36	2,42	2,36	3824,00	2	2,42	1600				
Certificate	FRBNPP011899	AIRBU166.6TPIOPENB	EUR											
Certificate	FRBNPP011C80	AIRBU166.7TPIOPENB	EUR											
Certificate	FRBNPP018DE0	AIRBU185.2TPIOPENB	EUR											
Certificate	FRBNPP012Q34	AIRBU186.8TPIOPENB	EUR											
Certificate	FR0011437094	AIRBU21.15TCIOPENB	EUR											
Certificate	FR0011437060	AIRBU26.78TCIOPENB	EUR											
Certificate	FR0011478098	AIRBU35.95TCIOPENB	EUR											
Certificate	FRBNPP00TG6M2	AIRBU53.97TCIOPENB	EUR											
Certificate	FRBNPP00SEK4	AIRBU58.24TCIOPENB	EUR											
Certificate	FRBNPP00RDM4	AIRBU60.71TCIOPENB	EUR											
Certificate	FRBNPP00PFR2	AIRBU63.64TCIOPENB	EUR											
Certificate	FRBNPP000O99	AIRBU69.93TCIOPENB	EUR											
Certificate	FRBNPP000MI0	AIRBU69.94TCIOPENB	EUR											
Certificate	FRBNPP00TG6N0	AIRBU73.07TCIOPENB	EUR											
Certificate	DE000VL3T4Q1	AIRBU75.73TL OPENV	EUR	5,79	5,79	5,79			5,79					
Certificate	FRBNPP00Q4P3	AIRBU75.86TCIOPENB	EUR											
Certificate	FRBNPP00TX36	AIRBU76.22TCIOPENB	EUR											
Certificate	DE000HV13DL0	AIRBU78.24TL OPENT	EUR											
Certificate	FRBNPP00TT65	AIRBU81.21TCIOPENB	EUR											
Certificate	DE000UCOBZ23	AIRBU82.14TL OPENT	EUR											
Certificate	FRBNPP00V819	AIRBU83.43TCIOPENB	EUR											
Certificate	FRBNPP00TX44	AIRBU85.18TCIOPENB	EUR											
Certificate	DE000UCOC5C1	AIRBU85.23TL OPENT	EUR											
Certificate	FRBNPP00TVV7	AIRBU85.79TCIOPENB	EUR											
Certificate	FRBNPP00U753	AIRBU88.19TCIOPENB	EUR											
Certificate	DE000UCOF2R3	AIRBU88.92TL OPENT	EUR											
Certificate	FRBNPP00UY99	AIRBU90.12TCIOPENB	EUR											
Certificate	FRBNPP00V827	AIRBU91.02TCIOPENB	EUR											
Certificate	DE000UCOCUX7	AIRBU91.32TL OPENT	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00WN41	AIRBU93.84TCIOPENB	EUR											
Certificate	DE000UCOF2S1	AIRBU95.08TL OPENT	EUR	3,85	3,85	3,85			3,85					
Certificate	FRBNPP00W0J6	AIRBU96.62TCIOPENB	EUR											
Certificate	DE000UCODAH0	AIRBU97.36TL OPENT	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP00WN58	AIRBU98.31TCIOPENB	EUR											
Certificate	DE000VF2XV46	AIRBU99.16TL OPENV	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP010IQ8	AIRFR LEVOPENB	EUR	33,48	33,48	33,48			33,48					
Certificate	FRBNPP010K40	AIRFR LEVOPENB	EUR	42,30	42,30	42,30			42,30					
Certificate	DE000CJ3VYN9	AIRFR LEVOPENZ	EUR	17,55	19,67	17,55			19,67					
Certificate	FRBNPP0182Q5	AIRFR SHTOPENB	EUR	8,76	8,76	8,76			8,76					
Certificate	FRBNPP010K57	AIRFR SHTOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP010JR6	AIRFR SHTOPENB	EUR	9,01	9,01	9,01			9,01					
Certificate	DE000UCOP985	AIRFR 6TL 1219T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF7YW31	AIRFR 7P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOP9C8	AIRFR 7TL 1219T	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00MSP6	AIRFR 8BOC1219B	EUR	7,99	7,99	7,99			7,99					
Certificate	DE000VFSRQL3	AIRFR 8C 0320V	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VFSRQK5	AIRFR 8C 1219V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF7YVV2	AIRFR 8P 0620V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VE2SJ75	AIRFR 8P 0920V	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP012OM3	AIRFR 8TL 1219B	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOSDC3	AIRFR 8TL 1219T	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF7MA31	AIRFR 8TL 1219V	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00MSQ4	AIRFR 9BOC1219B	EUR	8,99	8,99	8,99			8,99					
Certificate	FRBNPP00V3B8	AIRFR 9BOC1219B	EUR											
Certificate	FR0013337300	AIRFR 9BOC1219Z	EUR	8,96	8,96	8,96			8,96					
Certificate	DE000VFSHR80	AIRFR 9C 0320V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF7YWU4	AIRFR 9C 0620V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VF1VQX9	AIRFR 9C 1219V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF4MPU0	AIRFR 9P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF7YWX8	AIRFR 9P 0620V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE2G4W0	AIRFR 9P 0920V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF1RWF2	AIRFR 9P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP0179B3	AIRFR 9TL 0320B	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UC1ARM8	AIRFR 9TL 0320T	EUR	0,13	0,17	0,13			0,17					
Certificate	DE000VE14VN3	AIRFR 9TL 0320V	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP016MN6	AIRFR 9TL 1219B	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UCOXRL4	AIRFR 9TL 1219T	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE1UR15	AIRFR 9TL 1219V	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000KASG003	AIRFR 10BOC0621C	EUR	8,53	8,53	8,53			8,53					



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	FRBNPP00V3D4	AIRFR 10BOC1219B	EUR	9,98	9,98	9,98	1097,80	1	9,98	110				
Certificate	FR0013376571	AIRFR 10BOC1219Z	EUR	9,96	9,96	9,96			9,96					
Certificate	DE000VF43VC2	AIRFR 10C 0320V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF7YWZ3	AIRFR 10C 0620V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE2G4X8	AIRFR 10C 0920V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF1RV94	AIRFR 10C 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF4MPV8	AIRFR 10P 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF82QS6	AIRFR 10P 0620V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE2G4Z3	AIRFR 10P 0920V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF1RWG0	AIRFR 10P 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UC1B5V1	AIRFR 10TL 0320T	EUR	0,04	0,07	0,04	75,00	1	0,07	1500				
Certificate	DE000VE3XG88	AIRFR 10TL 0320V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC1B5U3	AIRFR 10TL 1219T	EUR	0,04	0,07	0,04			0,07					
Certificate	DE000KA2WQT1	AIRFR 11BOC0320C	EUR	10,29	10,29	10,29			10,29					
Certificate	DE000KA2WQS3	AIRFR 11BOC0320C	EUR	10,44	10,44	10,44			10,44					
Certificate	DE000KA2WQR5	AIRFR 11BOC0320C	EUR	10,58	10,58	10,58			10,58					
Certificate	FRBNPP0163Z6	AIRFR 11BOC0620B	EUR											
Certificate	DE000KA2WQU9	AIRFR 11BOC0620C	EUR	10,18	10,18	10,18			10,18					
Certificate	FRBNPP00R734	AIRFR 11BOC1219B	EUR	10,97	10,97	10,97			10,97					
Certificate	DE000KA2WQQ7	AIRFR 11BOC1219C	EUR											
Certificate	FR0013394731	AIRFR 11BOC1219Z	EUR	10,96	10,96	10,96			10,96					
Certificate	DE000VF4MPT2	AIRFR 11C 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF7YW72	AIRFR 11C 0620V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE2G4Y6	AIRFR 11C 0920V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF1RWA3	AIRFR 11C 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF4MPQ8	AIRFR 11P 0320V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF9FTT7	AIRFR 11P 0620V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE21EC7	AIRFR 11P 0920V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF19XU0	AIRFR 11P 1219V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VE3J9L8	AIRFR 11TS 0320V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC0ZRC8	AIRFR 11TS 1219T	EUR	0,09	0,09	0,07			0,07					
Certificate	DE000VE3J9S3	AIRFR 11TS 1219V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UC0ZRW6	AIRFR 11TS OPENT	EUR	0,14	0,14	0,12			0,12					
Certificate	FRBNPP016414	AIRFR 12BOC0620B	EUR	10,62	10,62	10,58	3500,30	3	10,58	330				
Certificate	DE000KA2WQY1	AIRFR 12BOC0920C	EUR	10,16	10,16	10,16			10,16					
Certificate	FRBNPP00R759	AIRFR 12BOC1219B	EUR	10,43	10,43	10,43			10,43					
Certificate	DE000KA2WQZ8	AIRFR 12BOC1220C	EUR	10,18	10,18	10,18			10,18					
Certificate	DE000VF4MPR6	AIRFR 12C 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF7YW07	AIRFR 12C 0620V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE2G409	AIRFR 12C 0920V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF1RWB1	AIRFR 12C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3D0L0	AIRFR 12P 1219V	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP0179C1	AIRFR 12TS 0320B	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VE21TF8	AIRFR 12TS 0320V	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP014ET5	AIRFR 12TS 1219B	EUR											
Certificate	DE000UC0VRA1	AIRFR 12TS 1219T	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE21DL0	AIRFR 12TS 1219V	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000KA5G0Y2	AIRFR 13BOC0321C	EUR	10,28	10,28	10,28			10,28					
Certificate	DE000KA5G0Z9	AIRFR 13BOC0621C	EUR	10,34	10,34	10,34			10,34					
Certificate	DE000VF4MPW6	AIRFR 13C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF82QQ0	AIRFR 13C 0620V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE2G4Z5	AIRFR 13C 0920V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF1RWC9	AIRFR 13C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MPY2	AIRFR 14C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF9FTS9	AIRFR 14C 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE21ED5	AIRFR 14C 0920V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF19XX4	AIRFR 14C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3D0J4	AIRFR 15C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0010103636	AIRFR 3.4TCIOPENG	EUR	7,19	7,43	7,19			7,43					
Certificate	FRBNPP00JQE0	AIRFR 6.1TCIOPENB	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000VF5HSA3	AIRFR 6.4P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RWD7	AIRFR 6.4P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC0P9A2	AIRFR 6.5TL 1219T	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UC0RV86	AIRFR 6.6TL OPENT	EUR											
Certificate	DE000VF7YW15	AIRFR 6.8P 0620V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE2G417	AIRFR 6.8P 0920V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UC0KKU0	AIRFR 6.9TL OPENT	EUR											
Certificate	DE000UC0KFG6	AIRFR 7.4TL OPENT	EUR											
Certificate	FRBNPP015SN5	AIRFR 7.5TL 1219B	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UC0S830	AIRFR 7.5TL 1219T	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
Certificate	DE000VF4MPS4	AIRFR 7.6P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RWES	AIRFR 7.6P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP016646	AIRFR 7.8TL 1219B	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000UCOSG50	AIRFR 8.1TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP016653	AIRFR 8.2TL 1219B	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF77GT5	AIRFR 8.5C 1219V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VE2G433	AIRFR 8.5P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF7YW49	AIRFR 8.5P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE14VM5	AIRFR 8.5TL 0320V	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP012RD5	AIRFR 8.5TL 1219B	EUR											
Certificate	DE000UCOUF50	AIRFR 8.5TL 1219T	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF7YKL8	AIRFR 8.5TL 1219V	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP016661	AIRFR 8.8TL 1219B	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOWYF4	AIRFR 8.8TL OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000KA2TQK6	AIRFR 9.2BOC1219C	EUR											
Certificate	FRBNPP018L74	AIRFR 9.2TL 0320B	EUR											
Certificate	FRBNPP017E90	AIRFR 9.2TL 1219B	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000KA2TQN0	AIRFR 9.3BOC0320C	EUR	9,20	9,20	9,20			9,20					
Certificate	DE000UCOYPI0	AIRFR 9.3TL OPENT	EUR	0,15	0,19	0,15			0,19					
Certificate	DE000KA2TQL4	AIRFR 9.4BOC1219C	EUR	9,41	9,41	9,41			9,41					
Certificate	FRBNPP017EA8	AIRFR 9.4TL 0320B	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP017350	AIRFR 9.4TL 1219B	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VE2G474	AIRFR 9.5C 0320V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF7YW23	AIRFR 9.5C 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VE2G441	AIRFR 9.5P 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF82QT4	AIRFR 9.5P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UC1ARN6	AIRFR 9.5TL 0320T	EUR	0,08	0,12	0,08			0,12					
Certificate	DE000VE3J9M6	AIRFR 9.5TL 0320V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOZR90	AIRFR 9.5TL 1219T	EUR	0,08	0,12	0,08			0,12					
Certificate	DE000VE3J9N4	AIRFR 9.5TL 1219V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000KA2TQP5	AIRFR 9.6BOC0320C	EUR	9,43	9,43	9,43			9,43					
Certificate	DE000KA2TQR1	AIRFR 9.6BOC0620C	EUR	9,28	9,28	9,28			9,28					
Certificate	FRBNPP0188L3	AIRFR 9.6TL 1219B	EUR	0,71	1,00	0,71	2179,00	8	1,00	2600				
Certificate	FRBNPP0173T8	AIRFR 9.6TL 1219B	EUR											
Certificate	FR0013427135	AIRFR 9.7BOC0320Z	EUR	9,53	9,56	9,53			9,56					
Certificate	DE000KA2TQU5	AIRFR 9.7BOC0920C	EUR	9,15	9,15	9,15			9,15					
Certificate	DE000KA2TQM2	AIRFR 9.7BOC1219C	EUR	9,70	9,70	9,70			9,70					
Certificate	DE000KA2TQX9	AIRFR 9.7BOC1220C	EUR	8,92	8,92	8,92			8,92					
Certificate	FRBNPP011XS3	AIRFR 9.8BOC0320B	EUR	9,69	9,69	9,69			9,69					
Certificate	DE000KA2TQQ3	AIRFR 9.8BOC0320C	EUR	9,54	9,54	9,54			9,54					
Certificate	FRBNPP0173U6	AIRFR 9.8TL 1219B	EUR											
Certificate	FRBNPP0188M1	AIRFR 9.8TL 1219B	EUR											
Certificate	DE000KA2TQS9	AIRFR 9.9BOC0620C	EUR	9,45	9,45	9,45			9,45					
Certificate	DE000CP98NA6	AIRFR 10.1BOC0920C	EUR	9,41	9,41	9,41			9,41					
Certificate	DE000KA2TQT7	AIRFR 10.2BOC0620C	EUR	9,59	9,59	9,59			9,59					
Certificate	DE000KA2TQV3	AIRFR 10.3BOC0920C	EUR	9,55	9,55	9,55			9,55					
Certificate	FRBNPP0163Y9	AIRFR 10.5BOC0620B	EUR											
Certificate	DE000KA2WQP9	AIRFR 10.5BOC1219C	EUR	10,43	10,43	10,43			10,43					
Certificate	DE000KA2WQN4	AIRFR 10.5BOC1219C	EUR	10,47	10,47	10,47			10,47					
Certificate	DE000KA2TQV7	AIRFR 10.5BOC1220C	EUR	9,42	9,42	9,42			9,42					
Certificate	DE000VE2G466	AIRFR 10.5C 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF7YW56	AIRFR 10.5C 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE21EF0	AIRFR 10.5P 0320V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF9FTQ3	AIRFR 10.5P 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3XPD6	AIRFR 10.5TL 0320V	EUR											
Certificate	DE000VE3XMM4	AIRFR 10.5TS 0320V	EUR											
Certificate	DE000VE480K6	AIRFR 10.5TS 0320V	EUR											
Certificate	DE000UC1A100	AIRFR 10.5TS 1219T	EUR											
Certificate	DE000UC1BBQ1	AIRFR 10.5TS 1219T	EUR	0,04	0,04	0,04			0,04					
Certificate	FR0013427143	AIRFR 10.6BOC0320Z	EUR	10,25	10,32	10,25	1785,36	1	10,30	173				
Certificate	FRBNPP011XT1	AIRFR 10.7BOC0320B	EUR	10,38	10,38	10,38			10,38					
Certificate	DE000KA2TQW1	AIRFR 10.7BOC0920C	EUR	9,72	9,72	9,72			9,72					
Certificate	FR0013438207	AIRFR 10.9BOC0620Z	EUR	10,16	10,27	10,16			10,27					
Certificate	FRBNPP015ZY7	AIRFR 11.1BOC0320B	EUR	10,60	10,60	10,60			10,60					
Certificate	DE000KA2TQZ4	AIRFR 11.1BOC1220C	EUR	9,69	9,69	9,69			9,69					
Certificate	FR0013438199	AIRFR 11.4BOC0320Z	EUR	10,60	10,73	10,60			10,73					
Certificate	FRBNPP015ZZ4	AIRFR 11.5BOC0320B	EUR	10,75	10,75	10,75			10,75					
Certificate	DE000KA5GOW6	AIRFR 11.5BOC0320C	EUR	10,47	10,47	10,47			10,47					
Certificate	FRBNPP016406	AIRFR 11.5BOC0620B	EUR											
Certificate	DE000KA2WQV7	AIRFR 11.5BOC0620C	EUR	10,38	10,38	10,38			10,38					



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	DE000KA2WQW5	AIRFR 11.5BOC0620C	EUR	10,20	10,20	10,20			10,20					
Certificate	DE000KA2WQX3	AIRFR 11.5BOC0920C	EUR	10,04	10,04	10,04			10,04					
Certificate	FR0013389830	AIRFR 11.5BOC1219Z	EUR	11,46	11,46	11,46			11,46					
Certificate	DE000VE2G458	AIRFR 11.5C 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF7YV64	AIRFR 11.5C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2Z3Q1	AIRFR 11.5TS 0320V	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP014E57	AIRFR 11.5TS 1219B	EUR											
Certificate	DE000UC0VCM8	AIRFR 11.5TS 1219T	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE25QC8	AIRFR 11.5TS 1219V	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC0JKT1	AIRFR 11.6TS OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC0JPN3	AIRFR 11.6TS OPENT	EUR	0,18	0,18	0,18			0,18					
Certificate	FR0013445442	AIRFR 12.2BOC0620Z	EUR	10,67	10,88	10,67			10,88					
Certificate	DE000KA5G029	AIRFR 12.5BOC0321C	EUR	10,26	10,26	10,26			10,26					
Certificate	DE000KA5G011	AIRFR 12.5BOC0621C	EUR	9,89	9,89	9,89			9,89					
Certificate	DE000KA2WR13	AIRFR 12.5BOC1220C	EUR	10,07	10,07	10,07			10,07					
Certificate	DE000KA2WR05	AIRFR 12.5BOC1220C	EUR	10,26	10,26	10,26			10,26					
Certificate	DE000VE2G482	AIRFR 12.5C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF82QR8	AIRFR 12.5C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0ZPM1	AIRFR 12.5TS 1219T	EUR	0,24	0,24	0,22			0,22					
Certificate	DE000VE3J641	AIRFR 12.5TS 1219V	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000KA5G0X4	AIRFR 13.5BOC0321C	EUR	10,30	10,30	10,30			10,30					
Certificate	DE000VE21EE3	AIRFR 13.5C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF9FTR1	AIRFR 13.5C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0069N1	AIRFR 2.84TCIOPENB	EUR	7,28	7,28	7,28			7,28					
Certificate	FRBNPP006DA3	AIRFR 3.67TCIOPENB	EUR	6,57	6,57	6,57			6,57					
Certificate	FRBNPP002KT7	AIRFR 4.17TCIOPENB	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP00KZH2	AIRFR 4.81TCIOPENB	EUR	5,67	5,67	5,67			5,67					
Certificate	FRBNPP00B1A8	AIRFR 5.57TCIOPENB	EUR	4,67	4,67	4,67			4,67					
Certificate	FRBNPP00KIT3	AIRFR 5.58TCIOPENB	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000UC0S1C2	AIRFR 5.75TL 1219T	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UC0M529	AIRFR 5.85TL OPENT	EUR											
Certificate	FRBNPP00KZIO	AIRFR 6.22TCIOPENB	EUR	4,26	4,26	4,26			4,26					
Certificate	DE000UC0P993	AIRFR 6.25TL 1219T	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00L755	AIRFR 6.34TCIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000HV1Z127	AIRFR 6.35TL OPENT	EUR	4,66	4,66	4,66			4,66					
Certificate	FRBNPP00KZJ8	AIRFR 6.58TCIOPENB	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VA1XKW5	AIRFR 6.58TL OPENV	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000UCOL6Z9	AIRFR 6.65TL OPENT	EUR											
Certificate	FRBNPP00PFG5	AIRFR 6.71TCIOPENB	EUR											
Certificate	DE000UC0P980	AIRFR 6.75TL 1219T	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00O NU3	AIRFR 6.87TCIOPENB	EUR	3,36	3,36	3,36			3,36					
Certificate	DE000UCOKV59	AIRFR 7.15TL OPENT	EUR											
Certificate	FRBNPP00QC67	AIRFR 7.18TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000UC0P9D6	AIRFR 7.25TL 1219T	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP011217	AIRFR 7.31TCIOPENB	EUR											
Certificate	DE000VF610C1	AIRFR 7.59TCIOPENV	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000UCOSB48	AIRFR 7.75TL 1219T	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP0120M4	AIRFR 7.79TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP0121L4	AIRFR 7.83TCIOPENB	EUR											
Certificate	DE000UC0SAC9	AIRFR 7.85TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF612Q7	AIRFR 8.09TCIOPENV	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UC0SLN3	AIRFR 8.25TL 1219T	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP012FK5	AIRFR 8.26TCIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP012FQ2	AIRFR 8.34TCIOPENB	EUR											
Certificate	DE000UC0SNF5	AIRFR 8.35TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VE1DY25	AIRFR 8.64TCIOPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UC1ARL0	AIRFR 8.75TL 0320T	EUR	0,16	0,19	0,16			0,19					
Certificate	DE000UC0WWS1	AIRFR 8.75TL 1219T	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP015TE2	AIRFR 8.81TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UC0WZG9	AIRFR 8.81TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP015JF0	AIRFR 8.89TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VE14L75	AIRFR 9.14TCIOPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UC1AUA7	AIRFR 9.25TL 0320T	EUR	0,11	0,14	0,11			0,14					
Certificate	DE000UC0YN79	AIRFR 9.25TL 1219T	EUR	0,11	0,14	0,11			0,14					
Certificate	FRBNPP016VC0	AIRFR 9.27TCIOPENB	EUR	1,23	1,23	1,23	1230,00	1	1,23	1000				
Certificate	FRBNPP017RH5	AIRFR 9.62TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VE3J922	AIRFR 9.65TCIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP016VD8	AIRFR 9.67TCIOPENB	EUR											
Certificate	FRBNPP017Z53	AIRFR 9.73TCIOPENB	EUR											
Certificate	DE000UC1ARP1	AIRFR 9.75TL 0320T	EUR	0,06	0,09	0,06			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
Certificate	DE000UC02RA2	AIRFR 9.75TL 1219T	EUR	0,06	0,10	0,06			0,10					
Certificate	DE000UC02RU0	AIRFR 9.75TL OPENT	EUR	0,10	0,14	0,10			0,14					
Certificate	DE000UC02SU8	AIRFR 9.77TL OPENT	EUR	0,05	0,09	0,05			0,09					
Certificate	DE000VE3WYF5	AIRFR 9.93TL OPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE48075	AIRFR10.14TL OPENV	EUR											
Certificate	DE000VE3KXP1	AIRFR10.15TCIOPENV	EUR											
Certificate	DE000UC1B7B9	AIRFR10.25TL 0320T	EUR											
Certificate	DE000UC1B7A1	AIRFR10.25TL 1219T	EUR											
Certificate	DE000UC1B8L6	AIRFR10.25TL OPENT	EUR											
Certificate	DE000UC1B7W5	AIRFR10.25TL OPENT	EUR											
Certificate	DE000VE3XLB9	AIRFR10.34TL OPENV	EUR											
Certificate	DE000VE48083	AIRFR10.42TS OPENV	EUR											
Certificate	DE000VE3XP61	AIRFR10.54TL OPENV	EUR											
Certificate	DE000VE48077	AIRFR10.55TPIOPENV	EUR											
Certificate	DE000VE3XL73	AIRFR10.55TPIOPENV	EUR											
Certificate	DE000VE3KJV8	AIRFR10.55TPIOPENV	EUR											
Certificate	DE000VE398B6	AIRFR10.62TS OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP017YZ3	AIRFR10.64TPIOPENB	EUR											
Certificate	DE000VE3WU81	AIRFR10.64TS OPENV	EUR											
Certificate	DE000VE3XPT2	AIRFR10.65TCIOPENV	EUR											
Certificate	DE000VE3KA53	AIRFR10.84TS OPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP017279	AIRFR10.95TPIOPENB	EUR	0,57	0,57	0,56	1130,00	2	0,56	2000				
Certificate	DE000UC02SW4	AIRFR10.97TS OPENT	EUR	0,09	0,09	0,07			0,07					
Certificate	DE000VE3KA06	AIRFR11.04TS OPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VE21VH0	AIRFR11.06TPIOPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP017204	AIRFR11.14TPIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VE25QY2	AIRFR11.27TS OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VE25LX5	AIRFR11.56TPIOPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000VE21B45	AIRFR11.65TS OPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00X5J4	AIRFR11.89TPIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VE21UC3	AIRFR12.04TS OPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VE21VG2	AIRFR12.06TPIOPENV	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00X567	AIRFR12.11TPIOPENB	EUR											
Certificate	FRBNPP0187C4	AIRFR12.24TPIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000VE3J7F4	AIRFR12.24TS OPENV	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00X5K2	AIRFR12.33TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UC02KV3	AIRFR12.45TS OPENT	EUR	0,29	0,29	0,27			0,27					
Certificate	DE000UC02LF4	AIRFR12.47TS OPENT	EUR	0,24	0,24	0,22			0,22					
Certificate	DE000VE21VQ1	AIRFR12.56TPIOPENV	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00V7R5	AIRFR12.84TPIOPENB	EUR											
Certificate	FRBNPP00V793	AIRFR13.27TPIOPENB	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000HV11L27	AIRFR13.49TS OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00V753	AIRFR13.73TPIOPENB	EUR											
Certificate	FRBNPP00X1L9	AIRFR14.42TPIOPENB	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00UY08	AIRFR14.74TPIOPENB	EUR	4,66	4,66	4,66			4,66					
Certificate	FRBNPP00X1M7	AIRFR15.16TPIOPENB	EUR	4,33	4,33	4,33			4,33					
Certificate	FRBNPP00W7Q1	AIRFR16.61TPIOPENB	EUR											
Certificate	FRBNPP00X1N5	AIRFR16.78TPIOPENB	EUR	5,90	5,90	5,90			5,90					
Certificate	DE000UCOM4R0	AIRFR5.854TL OPENT	EUR											
Certificate	DE000UCOLXN3	AIRFR6.109TL OPENT	EUR											
Certificate	DE000UCOKXL9	AIRFR6.881TL OPENT	EUR											
Certificate	DE000UCOKVQ2	AIRFR7.137TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOKJH6	AIRFR7.393TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF61Z21	AIRFR7.637TL OPENV	EUR	2,78	2,78	2,78			2,78					
Certificate	DE000VF611F2	AIRFR7.837TL OPENV	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000UC0SAS5	AIRFR7.862TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF611G0	AIRFR8.037TL OPENV	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UC0SE78	AIRFR8.114TL OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF7A681	AIRFR8.239TL OPENV	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000UC0SM86	AIRFR8.366TL OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF7YKV7	AIRFR8.445TL OPENV	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VE1D208	AIRFR8.691TL OPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VE1D216	AIRFR8.891TL OPENV	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VE14MY9	AIRFR9.102TL OPENV	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOYMU4	AIRFR9.291TL OPENT	EUR	0,10	0,14	0,10			0,14					
Certificate	DE000VE2HGI7	AIRFR9.307TL OPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE3KAV7	AIRFR9.526TL OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE3KAW5	AIRFR9.726TL OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOXZG7	AIRL8 LEVOPENT	EUR	19,43	19,43	19,43			19,43					
Certificate	FRBNPP010IM7	AIRLQ LEVOPENB	EUR	26,97	26,97	26,97			26,97					



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
Certificate	FRBNPP010K08	AIRLQ LEVOPENB	EUR	37,79	37,79	37,79			37,79					
Certificate	DE000CE4W454	AIRLQ LEVOPENZ	EUR	182,19	190,79	182,19			190,79					
Certificate	DE000CL1GH93	AIRLQ LEVOPENZ	EUR	49,32	51,65	49,32			51,65					
Certificate	FRBNPP010K16	AIRLQ SHTOPENB	EUR	7,02	7,02	7,02			7,02					
Certificate	FRBNPP010JN5	AIRLQ SHTOPENB	EUR	13,75	13,75	13,75			13,75					
Certificate	DE000CD9FFJ2	AIRLQ SHTOPENZ	EUR	1,55	1,55	1,48			1,48					
Certificate	DE000CL1GKP4	AIRLQ SHTOPENZ	EUR	50,61	50,61	48,20			48,20					
Certificate	FRBNPP009VT9	AIRLQ 85TCIOPENB	EUR											
Certificate	DE000HV12RB3	AIRLQ 85TL OPENT	EUR											
Certificate	DE000UCODDK8	AIRLQ 95TL OPENT	EUR	3,25	3,25	3,25			3,25					
Certificate	FRBNPP0173V4	AIRLQ 100TL 1219B	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP0173W2	AIRLQ 105TL 1219B	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOQSE1	AIRLQ 106TL OPENT	EUR											
Certificate	FRBNPP0173X0	AIRLQ 110TL 1219B	EUR	1,28	1,28	1,28			1,28					
Certificate	FR0013394756	AIRLQ 116BOC1219Z	EUR	115,75	115,77	115,75			115,77					
Certificate	DE000KA5GXF2	AIRLQ 117BOC0320C	EUR	116,84	116,84	116,84			116,84					
Certificate	DE000KA5GXH8	AIRLQ 117BOC0620C	EUR	116,16	116,16	116,16			116,16					
Certificate	DE000KA5GXP1	AIRLQ 120BOC0321C	EUR	116,71	116,71	116,71			116,71					
Certificate	DE000KA5GXG0	AIRLQ 120BOC0620C	EUR	117,76	117,76	117,76			117,76					
Certificate	DE000KA5GXM8	AIRLQ 120BOC1220C	EUR	117,18	117,18	117,18			117,18					
Certificate	FR0013439650	AIRLQ 120DIS1219Z	EUR	119,72	119,75	119,72			119,75					
Certificate	DE000KA5GXJ4	AIRLQ 123BOC0920C	EUR	119,01	119,01	119,01			119,01					
Certificate	FR0013427150	AIRLQ 124BOC0320Z	EUR	123,75	123,77	123,75			123,77					
Certificate	FR0013427168	AIRLQ 128BOC0320Z	EUR	127,54	127,59	127,54			127,59					
Certificate	FRBNPP0173Y8	AIRLQ 130TS 1219B	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0013438215	AIRLQ 134BOC0320Z	EUR	132,13	132,42	132,13			132,42					
Certificate	DE000UCORZW6	AIRLQ 134TS OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	FR0013445459	AIRLQ 136BOC0620Z	EUR	133,21	133,54	133,21			133,54					
Certificate	FR0013438223	AIRLQ 140BOC0620Z	EUR	134,27	134,86	134,27			134,86					
Certificate	FRBNPP0155P0	AIRLQ 140TS 1219B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UCOD023	AIRLQ 87.6TL OPENT	EUR	3,94	4,06	3,94			4,06					
Certificate	DE000UCOD031	AIRLQ 89.6TL OPENT	EUR	3,85	3,85	3,85			3,85					
Certificate	DE000HV12143	AIRLQ 91.8TL OPENT	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000UCOFX54	AIRLQ100.4TL OPENT	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000UCOFXG9	AIRLQ100.5TL OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP016008	AIRLQ100.7TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VF1VQ87	AIRLQ102.1TL OPENV	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF3HKQ1	AIRLQ104.6TCIOPENV	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP011H10	AIRLQ105.4TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UCORMX2	AIRLQ106.2TL OPENT	EUR											
Certificate	DE000VF28WL2	AIRLQ107.3TL OPENV	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000VF3HKS7	AIRLQ109.6TCIOPENV	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP014V26	AIRLQ109.7TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP0150V2	AIRLQ110.7TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF4CWW8	AIRLQ112.5TL OPENV	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VF6KU30	AIRLQ112.6TCIOPENV	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000VE2SL55	AIRLQ115.2TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UCOYQR1	AIRLQ115.4TL OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCOYQE9	AIRLQ115.5TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF6SMK0	AIRLQ115.6TL OPENV	EUR	1,71	1,83	1,71	1026,00	1	1,83	600				
Certificate	DE000VE3KAE3	AIRLQ116.9TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF6SPP2	AIRLQ117.6TCIOPENV	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000KA5GXK5	AIRLQ118.5BOC0320C	EUR	117,65	117,65	117,65			117,65					
Certificate	DE000KA5GXX2	AIRLQ118.5BOC0920C	EUR	116,96	116,96	116,96			116,96					
Certificate	DE000VE3XJH0	AIRLQ120.4TL OPENV	EUR											
Certificate	DE000VF9FKH1	AIRLQ120.9TL OPENV	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UCOGL57	AIRLQ121.3TS OPENT	EUR											
Certificate	FRBNPP016SD4	AIRLQ121.5TCIOPENB	EUR											
Certificate	DE000VF9NHG3	AIRLQ122.9TCIOPENV	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000KA5GXN6	AIRLQ124.5BOC0321C	EUR	117,97	117,97	117,97			117,97					
Certificate	DE000KA5GXL0	AIRLQ124.5BOC1220C	EUR	118,71	118,71	118,71			118,71					
Certificate	FRBNPP00YOU1	AIRLQ125.5BOC1219B	EUR	137,90	137,90	137,90			137,90					
Certificate	FRBNPP00ZIY1	AIRLQ126.3TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP016SE2	AIRLQ127.3TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VE3KJQ8	AIRLQ129.1TCIOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UCOYPL6	AIRLQ129.6TS OPENT	EUR	1,12	1,12	1,02	1260,00	1	1,02	1200				
Certificate	DE000VE3XL65	AIRLQ129.8TS OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP016O16	AIRLQ132.7TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP018FM8	AIRLQ133.3TCIOPENB	EUR											
Certificate	DE000UCORYP3	AIRLQ133.8TS OPENT	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
Certificate	DE000VE1DE45	AIRLQ137.1TPIOPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VE1US48	AIRLQ137.9TS OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP016O24	AIRLQ139.5TPIOPENB	EUR	1,88	1,88	1,88				1,88				
Certificate	FRBNPP016SF9	AIRLQ144.6TPIOPENB	EUR	2,77	2,77	2,77				2,77				
Certificate	FRBNPP016O32	AIRLQ154.4TPIOPENB	EUR	3,52	3,52	3,52				3,52				
Certificate	FRBNPP006DN6	AIRLQ45.12TCIOPENB	EUR											
Certificate	FR0012991438	AIRLQ57.11TCIOPENB	EUR											
Certificate	FR0012981918	AIRLQ59.98TCIOPENB	EUR	7,75	7,75	7,75			7,75					
Certificate	FR0012981926	AIRLQ64.64TCIOPENB	EUR	7,17	7,17	7,17			7,17					
Certificate	FR0012727485	AIRLQ70.91TCIOPENB	EUR	6,70	6,70	6,70			6,70					
Certificate	DE000UCOD1A3	AIRLQ72.85TL OPENT	EUR											
Certificate	FRBNPP0039G8	AIRLQ74.29TCIOPENB	EUR	6,30	6,30	6,30				6,30				
Certificate	DE000UCOD1B1	AIRLQ74.72TL OPENT	EUR											
Certificate	FRBNPP00E047	AIRLQ76.64TCIOPENB	EUR	5,86	5,86	5,86				5,86				
Certificate	DE000UCOD1C9	AIRLQ80.34TL OPENT	EUR											
Certificate	FRBNPP00PQJ6	AIRLQ80.75TCIOPENB	EUR	4,58	4,58	4,58				4,58				
Certificate	DE000UCOD1D7	AIRLQ82.22TL OPENT	EUR											
Certificate	FRBNPP00AP51	AIRLQ82.86TCIOPENB	EUR	4,78	4,78	4,78				4,78				
Certificate	FRBNPP00EJX6	AIRLQ84.86TCIOPENB	EUR	4,54	4,54	4,54				4,54				
Certificate	FRBNPP00FGE9	AIRLQ87.24TCIOPENB	EUR	4,25	4,25	4,25				4,25				
Certificate	FRBNPP00FIC9	AIRLQ87.65TCIOPENB	EUR											
Certificate	DE000UCOD1E5	AIRLQ87.84TL OPENT	EUR	3,81	3,81	3,81				3,81				
Certificate	FRBNPP00K8S4	AIRLQ89.22TCIOPENB	EUR	3,65	3,65	3,65				3,65				
Certificate	DE000UCOD1F2	AIRLQ89.71TL OPENT	EUR	3,61	3,61	3,61				3,61				
Certificate	FRBNPP00KM53	AIRLQ91.35TCIOPENB	EUR	3,42	3,42	3,42				3,42				
Certificate	DE000UCOD1G0	AIRLQ91.58TL OPENT	EUR	3,41	3,41	3,41				3,41				
Certificate	DE000UCOD1H8	AIRLQ93.46TL OPENT	EUR	3,20	3,20	3,20				3,20				
Certificate	FRBNPP016N28	AIRLQ96.13TCIOPENB	EUR	2,88	2,88	2,88				2,88				
Certificate	FRBNPP00YGH3	AIRLQ98.09TCIOPENB	EUR	3,05	3,05	3,05				3,05				
Certificate	DE000VF3HKV1	AIRLQ99.55TCIOPENV	EUR	4,08	4,08	4,08				4,08				
Certificate	DE000UCOXZHS	AIRS8 SHTOPENT	EUR	3,24	3,24	3,24				3,24				
Certificate	FRBNPP00W627	AKZO 57.42TCIOPENB	EUR	7,54	7,54	7,54				7,54				
Certificate	FRBNPP00W635	AKZO 68.91TCIOPENB	EUR	5,34	5,34	5,34				5,34				
Certificate	FRBNPP00W643	AKZO 72.74TCIOPENB	EUR	4,61	4,61	4,61				4,61				
Certificate	FRBNPP011OW4	AKZO 78.57TCIOPENB	EUR	2,66	2,66	2,66				2,66				
Certificate	FRBNPP018410	AKZO 94.95TPIOPENB	EUR	3,10	3,10	3,10				3,10				
Certificate	FRBNPP016SL7	ALCLS 6.91TCIOPENB	EUR	0,29	0,29	0,29				0,29				
Certificate	FRBNPP017FX7	ALCLS 8.87TCIOPENB	EUR	0,20	0,20	0,20				0,20				
Certificate	FRBNPP0187I1	ALCLS11.88TCIOPENB	EUR											
Certificate	FRBNPP018JX7	ALCLS12.78TPIOPENB	EUR											
Certificate	FRBNPP012C30	ALCLS15.66TPIOPENB	EUR	0,23	0,23	0,23				0,23				
Certificate	FRBNPP00YAF0	ALCLS20.61TPIOPENB	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000UCOL562	ALLIA 245.TS OPENT	EUR	2,70	2,70	2,70				2,70				
Certificate	FRBNPP00T5T9	ALLIA138.2TCIOPENB	EUR	8,44	8,44	8,44				8,44				
Certificate	FRBNPP00P7R3	ALLIA143.6TCIOPENB	EUR	8,40	8,40	8,40				8,40				
Certificate	FRBNPP00PQN8	ALLIA144.4TCIOPENB	EUR	7,69	7,69	7,69				7,69				
Certificate	FRBNPP00P1Q8	ALLIA152.9TCIOPENB	EUR											
Certificate	FRBNPP00NT79	ALLIA160.2TCIOPENB	EUR	5,98	5,98	5,98				5,98				
Certificate	FRBNPP00TF20	ALLIA164.3TCIOPENB	EUR	6,48	6,48	6,48				6,48				
Certificate	DE000HV1WD46	ALLIA165.3TL OPENT	EUR	2,68	2,68	2,68				2,68				
Certificate	FRBNPP00T5U7	ALLIA165.9TCIOPENB	EUR	5,60	5,60	5,60				5,60				
Certificate	FRBNPP00O2C7	ALLIA167.6TCIOPENB	EUR	5,23	5,23	5,23				5,23				
Certificate	FRBNPP00UNT2	ALLIA175.3TCIOPENB	EUR											
Certificate	FRBNPP00VVQ9	ALLIA176.8TCIOPENB	EUR	5,32	5,32	5,32				5,32				
Certificate	DE000UCOVZG1	ALLIA181.2TL OPENT	EUR	3,77	3,77	3,77				3,77				
Certificate	FRBNPP00WQX3	ALLIA184.2TCIOPENB	EUR	3,80	3,80	3,80				3,80				
Certificate	FRBNPP00Y9E6	ALLIA190.9TCIOPENB	EUR	4,04	4,04	4,04				4,04				
Certificate	DE000UCOH2D1	ALLIA191.2TL OPENT	EUR	2,77	2,77	2,77				2,77				
Certificate	FRBNPP00YYA1	ALLIA197.8TCIOPENB	EUR	2,52	2,52	2,52				2,52				
Certificate	DE000UCO2ZX7	ALLIA210.5TL OPENT	EUR	0,86	0,86	0,86				0,86				
Certificate	DE000UCO2UA03	ALLIA226.9TS OPENT	EUR	0,90	0,90	0,90				0,90				
Certificate	FRBNPP017FQ1	ALLIA244.6TPIOPENB	EUR	3,84	3,84	3,84				3,84				
Certificate	FRBNPP00YP54	ALLIA246.2TPIOPENB	EUR	1,35	1,35	1,35				1,35				
Certificate	DE000HV127L5	ALLX3 LEV0720T	EUR	258,58	258,58	258,58				258,58				
Certificate	DE000CD5PEJ2	ALPHC SHTOPENZ	EUR	0,19	0,19	0,19	19,00	1	0,19	100				
Certificate	DE000CL1GK72	ALPHC SHTOPENZ	EUR	46,97	48,06	46,97				48,06				
Certificate	FRBNPP00ZLD9	ALPHC 1391TPIOPENB	EUR	0,73	0,73	0,73				0,73				
Certificate	FRBNPP00XA37	ALPHC 1453TPIOPENB	EUR	2,05	2,05	2,05				2,05				
Certificate	FRBNPP00ZAQ4	ALPHC 1517TPIOPENB	EUR	2,70	2,70	2,70				2,70				
Certificate	FRBNPP00ZLE7	ALPHC 1545TPIOPENB	EUR	2,12	2,12	2,12				2,12				



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
Certificate	FRBNPP00YQ61	ALPHC 1640TPIOPENB	EUR	3,86	3,86	3,86			3,86					
Certificate	FR0011930429	ALPHC413.7TCIOPENB	EUR	14,83	14,83	14,83			14,83					
Certificate	FR0012552800	ALPHC496.4TCIOPENB	EUR	12,51	12,51	12,51			12,51					
Certificate	FR0012903615	ALPHC551.3TCIOPENB	EUR	5,62	5,62	5,62			5,62					
Certificate	FRBNPP006F50	ALPHC815.3TCIOPENB	EUR											
Certificate	FRBNPP0033N7	ALPHC822.4TCIOPENB	EUR											
Certificate	FRBNPP00RK33	ALS30 5.83TCIOPENB	EUR											
Certificate	FRBNPP011L63	ALS30 7.37TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011UI0	ALS30 8.45TCIOPENB	EUR											
Certificate	FRBNPP016VV0	ALS30 8.71TCIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP0184W9	ALS3010.36TCIOPENB	EUR											
Certificate	FRBNPP00VZ06	ALS3013.77TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP015QK5	ALSTO LEVOPENB	EUR	10,96	10,96	10,96			10,96					
Certificate	FRBNPP015QM1	ALSTO LEVOPENB	EUR	11,97	11,97	11,97			11,97					
Certificate	FR0011262377	ALSTO LEVOPENS	EUR	19,47	19,47	19,47			19,47					
Certificate	DE000CE4W462	ALSTO LEVOPENZ	EUR	267,39	267,39	267,39			267,39					
Certificate	DE000CL1GJB6	ALSTO LEVOPENZ	EUR	56,59	56,59	56,59			56,59					
Certificate	FRBNPP015QL3	ALSTO SHTOPENB	EUR	8,88	8,88	8,88			8,88					
Certificate	FRBNPP015QN9	ALSTO SHTOPENB	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000CJ83GK4	ALSTO SHTOPENZ	EUR	17,24	17,24	17,24			17,24					
Certificate	FRBNPP0160V1	ALSTO 35BOC0620B	EUR	34,79	34,79	34,79			34,79					
Certificate	FRBNPP0160U3	ALSTO 37BOC0620B	EUR	36,53	36,53	36,53			36,53					
Certificate	DE000KA2WR39	ALSTO 38BOC0320C	EUR	37,98	37,98	37,98			37,98					
Certificate	DE000KA2TR34	ALSTO 38BOC0320C	EUR	37,89	37,89	37,89			37,89					
Certificate	DE000KA2TR18	ALSTO 38BOC1219C	EUR											
Certificate	DE000KA5G037	ALSTO 39BOC0320C	EUR	38,42	38,42	38,42			38,42					
Certificate	FRBNPP0160T5	ALSTO 39BOC0620B	EUR	38,08	38,08	38,08			38,08					
Certificate	DE000KA5G045	ALSTO 39BOC0620C	EUR	38,18	38,18	38,18			38,18					
Certificate	DE000KA5G060	ALSTO 39BOC0920C	EUR	38,45	38,45	38,45			38,45					
Certificate	DE000KA2TR67	ALSTO 39BOC0920C	EUR	37,62	37,62	37,62			37,62					
Certificate	DE000KA5G086	ALSTO 39BOC1220C	EUR	38,06	38,06	38,06			38,06					
Certificate	DE000KA2TR75	ALSTO 39BOC1220C	EUR	37,63	37,63	37,63			37,63					
Certificate	DE000KA2WR70	ALSTO 39BOC1220C	EUR	37,85	37,85	37,85			37,85					
Certificate	FRBNPP015YA0	ALSTO 40BOC0320B	EUR	39,85	39,85	39,85			39,85					
Certificate	DE000KA2WR88	ALSTO 40BOC1220C	EUR	38,20	38,20	38,20			38,20					
Certificate	FRBNPP0160S7	ALSTO 41BOC0620B	EUR	39,33	39,33	39,33			39,33					
Certificate	DE000KA5G078	ALSTO 41BOC1220C	EUR	38,41	38,41	38,41			38,41					
Certificate	FRBNPP015VB8	ALSTO 42BOC0320B	EUR	41,58	41,58	41,58			41,58					
Certificate	FRBNPP00T5V5	ALSTO 22.7TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000HV135A1	ALSTO 27.9TL OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000HV13BT7	ALSTO 29.7TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0DHP8	ALSTO 32.2TL OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UC0UG80	ALSTO 34.4TL OPENT	EUR	0,67	0,67	0,65	671,00	1	0,65	1000				
Certificate	DE000UC0UG98	ALSTO 36.4TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000KA2TR26	ALSTO 37.5BOC0320C	EUR	37,56	37,56	37,56			37,56					
Certificate	DE000KA2TR00	ALSTO 37.5BOC1219C	EUR											
Certificate	DE000KA2WR21	ALSTO 37.5BOC1219C	EUR											
Certificate	DE000KA2WR47	ALSTO 38.5BOC0620C	EUR	38,09	38,09	38,09			38,09					
Certificate	DE000KA2TR42	ALSTO 38.5BOC0620C	EUR	37,92	37,92	37,92			37,92					
Certificate	DE000KA2WR54	ALSTO 38.5BOC0920C	EUR	37,81	37,81	37,81			37,81					
Certificate	DE000KA2TR59	ALSTO 38.5BOC0920C	EUR	37,62	37,62	37,62			37,62					
Certificate	DE000KA5G188	ALSTO 39.5BOC0321C	EUR	38,21	38,21	38,21			38,21					
Certificate	DE000KA2WR62	ALSTO 39.5BOC0920C	EUR	38,26	38,26	38,26			38,26					
Certificate	DE000KA2TR83	ALSTO 39.5BOC1220C	EUR	37,56	37,56	37,56			37,56					
Certificate	DE000HV1ZZU5	ALSTO 40.4TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000KA5G1A0	ALSTO 40.5BOC0321C	EUR	38,38	38,38	38,38			38,38					
Certificate	DE000KA5G052	ALSTO 40.5BOC0920C	EUR	38,57	38,57	38,57			38,57					
Certificate	DE000KA5G094	ALSTO 41.5BOC0321C	EUR	38,38	38,38	38,38			38,38					
Certificate	DE000UC006M5	ALSTO 42.1TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FR0013124518	ALSTO18.24TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000HV1PGK7	ALSTO22.84TL OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000HV1TLQ6	ALSTO24.45TL OPENT	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00PHX6	ALSTO24.82TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00OO08	ALSTO25.09TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000HV1V7F3	ALSTO26.24TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00T5W3	ALSTO27.25TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000HV13DQ9	ALSTO27.94TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00BWC9	ALSTO27.98TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00SE30	ALSTO28.75TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00VM76	ALSTO29.63TCIOPENB	EUR	1,41	1,41	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
Certificate	DE000HV13DR7	ALSTO29.83TL OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP000O16	ALSTO30.11TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP000VDP9	ALSTO30.95TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP000QCB1	ALSTO31.12TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP000PFH3	ALSTO32.04TCIOPENB	EUR											
Certificate	FRBNPP000KF8	ALSTO32.04TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP000FIP9	ALSTO32.09TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UCDDL35	ALSTO32.24TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOUG49	ALSTO34.43TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP000VJT8	ALSTO34.59TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP012KX8	ALSTO35.64TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP000X30	ALSTO35.64TCIOPENB	EUR											
Certificate	FRBNPP0170V0	ALSTO36.13TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOUG56	ALSTO36.45TL OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP000WQY1	ALSTO36.55TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP010R01	ALSTO38.19TCIOPENB	EUR											
Certificate	FRBNPP000YKK9	ALSTO38.27TCIOPENB	EUR											
Certificate	FRBNPP010RC1	ALSTO38.63TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP017ZP1	ALSTO38.93TCIOPENB	EUR											
Certificate	DE000UCO08D0	ALSTO40.46TS OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP012NO1	ALSTO43.56TCIOPENB	EUR											
Certificate	FRBNPP000YGI1	ALSTO47.19TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP000P154	ALSTO49.04TCIOPENB	EUR											
Certificate	FRBNPP000W9X8	ALSTO49.78TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP0117U3	ALSTO50.86TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP000YJ37	ALSTO54.42TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP0112Z5	ALSTO55.25TCIOPENB	EUR											
Certificate	DE000HV127M3	ALSX3 SHT0720T	EUR	14,09	14,09	14,09			14,09					
Certificate	FRBNPP000X3Y8	ALTEN 122.TPIOPENB	EUR											
Certificate	FRBNPP000T607	ALTEN 58.4TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP000SCW3	ALTEN 65.5TCIOPENB	EUR											
Certificate	FRBNPP017FR9	ALTEN101.9TCIOPENB	EUR											
Certificate	FRBNPP0167H5	ALTEN108.9TCIOPENB	EUR											
Certificate	FRBNPP017L91	ALTEN109.1TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP0121M2	ALTEN126.4TCIOPENB	EUR											
Certificate	FRBNPP000XFZ9	ALTEN132.4TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP0009OT4	ALTEN41.88TCIOPENB	EUR	6,10	6,10	6,10			6,10					
Certificate	FRBNPP000OMD1	ALTEN53.97TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP000VN00	ALTEN61.64TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP000SE63	ALTEN62.16TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP000PFI1	ALTEN65.52TCIOPENB	EUR											
Certificate	FRBNPP000QCD7	ALTEN67.95TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP000TDE7	ALTEN69.35TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP000TG15	ALTEN70.08TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP000TSX5	ALTEN71.71TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP000USV7	ALTEN73.87TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP000UNU0	ALTEN74.06TCIOPENB	EUR											
Certificate	FRBNPP000VOA8	ALTEN76.59TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP000VOB6	ALTEN79.92TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP000WOF4	ALTEN81.42TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP000X1P0	ALTEN85.83TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP000X575	ALTEN86.31TCIOPENB	EUR											
Certificate	FRBNPP017L83	ALTEN92.58TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP017LX5	ALTEN92.87TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP000TDQ1	ALTIA 1.1TCIOPENB	EUR											
Certificate	FRBNPP000WOM0	ALTIA 1.5TCIOPENB	EUR											
Certificate	FRBNPP000TDR9	ALTIA 1.6TCIOPENB	EUR											
Certificate	FRBNPP014MC4	ALTIA 3.3TL 1219B	EUR											
Certificate	FRBNPP014MD2	ALTIA 3.5TL 1219B	EUR											
Certificate	FRBNPP015DE6	ALTIA 3.6TCIOPENB	EUR											
Certificate	FRBNPP015SQ8	ALTIA 3.7TL 1219B	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP015SR6	ALTIA 3.9TL 1219B	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP0166C8	ALTIA 4.1TL 1219B	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP016MP1	ALTIA 4.3TL 1219B	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP018EX8	ALTIA 4.4TL 1219B	EUR											
Certificate	FRBNPP017404	ALTIA 4.5TL 1219B	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP018L82	ALTIA 4.6TL 1219B	EUR											
Certificate	FRBNPP017412	ALTIA 4.7TL 1219B	EUR	0,60	0,60	0,57	510,00	1	0,57	850				
Certificate	FRBNPP017OA7	ALTIA 4.8TL 1219B	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0179F4	ALTIA 5.8TS 1219B	EUR	0,65	0,65	0,65			0,65					



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	FRBNPP00RMJ1	ALTIA 1.39TCIOPENB	EUR											
Certificate	FRBNPP00VDR5	ALTIA 1.71TCIOPENB	EUR											
Certificate	FRBNPP00Y6Z7	ALTIA 1.83TCIOPENB	EUR											
Certificate	FRBNPP00Y8Z3	ALTIA 2.05TCIOPENB	EUR											
Certificate	FRBNPP00YGK7	ALTIA 2.18TCIOPENB	EUR											
Certificate	FRBNPP00YU24	ALTIA 2.31TCIOPENB	EUR											
Certificate	FRBNPP0117J6	ALTIA 2.58TCIOPENB	EUR											
Certificate	FRBNPP011G60	ALTIA 2.77TCIOPENB	EUR											
Certificate	FRBNPP016GD9	ALTIA 4.61TCIOPENB	EUR											
Certificate	FRBNPP0171Q8	ALTIA 5.74TCIOPENB	EUR	0,99	0,99	0,99	9900,00	2	0,99	10000				
Certificate	FRBNPP00PI39	ALTRA 4.25TCIOPENB	EUR	2,06	2,06	2,06								
Certificate	FRBNPP00MYZ3	ALTRA 5.31TCIOPENB	EUR	1,78	1,78	1,78								
Certificate	FRBNPP00MKK4	ALTRA 5.79TCIOPENB	EUR	0,83	0,83	0,83								
Certificate	FRBNPP00PFU6	ALTRA 6.23TCIOPENB	EUR											
Certificate	FRBNPP00X591	ALTRA 8.73TCIOPENB	EUR											
Certificate	FR0010583781	ALUMI PI OPENS	EUR	6,95	6,95	6,95								
Certificate	FR0010986349	ALUMI PIQOPENS	EUR	9,54	9,54	9,52								
Certificate	DE000CJ3VYK5	AMAZO SHTOPENZ	EUR	8,44	8,44	8,42								
Certificate	DE000VE21M18	AMAZO 1526TL OPENV	EUR	19,37	19,37	19,37								
Certificate	DE000VF6KSC1	AMAZO 1556TL OPENV	EUR	13,32	13,32	13,32								
Certificate	DE000VF6KSD9	AMAZO 1606TL OPENV	EUR	8,67	8,67	8,67								
Certificate	DE000VE2HGP4	AMAZO 1687TL OPENV	EUR	4,42	4,42	4,09	275,55	3	4,38	65				
Certificate	DE000VE3XQA0	AMAZO 1748TL OPENV	EUR											
Certificate	DE000VE3W305	AMAZO 1788TS OPENV	EUR	4,98	4,98	4,98								
Certificate	DE000VE1UNX9	AMAZO 1843TS OPENV	EUR	9,32	9,32	9,32								
Certificate	FRBNPP0145A6	AMAZO 1865TCIOPENB	EUR	10,59	10,59	10,59								
Certificate	FRBNPP015CF5	AMAZO 1893TCIOPENB	EUR	6,85	6,85	6,85								
Certificate	DE000VF8NLY0	AMAZO 1896TS OPENV	EUR	13,83	13,83	13,83								
Certificate	DE000VF77CV0	AMAZO 1946TS OPENV	EUR	18,32	18,32	18,32								
Certificate	FRBNPP013AT5	AMAZO 1974TCIOPENB	EUR	10,32	10,32	10,32								
Certificate	DE000VF77CU2	AMAZO 1996TS OPENV	EUR	22,83	22,83	22,83								
Certificate	FRBNPP0136U3	AMAZO 2008TCIOPENB	EUR	17,36	17,36	17,36								
Certificate	FRBNPP00USW5	AMAZO 2035TCIOPENB	EUR											
Certificate	DE000VF5L8J5	AMAZO 2051TS OPENV	EUR	27,32	27,32	27,32								
Certificate	FRBNPP00Y585	AMAZO 2072TCIOPENB	EUR	14,25	14,25	14,25								
Certificate	DE000VF5MB99	AMAZO 2101TS OPENV	EUR	31,84	31,84	31,84								
Certificate	FRBNPP00XZ79	AMAZO 2129TCIOPENB	EUR	22,59	22,59	22,59								
Certificate	FRBNPP00N9E9	AMAZO 2188TCIOPENB	EUR	18,39	18,39	18,39								
Certificate	FRBNPP00ZIZ8	AMAZO 2263TCIOPENB	EUR	22,91	22,91	22,91								
Certificate	FRBNPP00Z7E9	AMAZO 2265TCIOPENB	EUR	29,18	29,18	29,18								
Certificate	FRBNPP00UY40	AMAZO 2375TCIOPENB	EUR	33,99	33,99	33,99								
Certificate	FRBNPP00Y680	AMAZO 2408TCIOPENB	EUR	29,30	29,30	29,30								
Certificate	FRBNPP012FR0	AMAZO 2684TCIOPENB	EUR	42,25	42,25	42,25								
Certificate	FR0012550556	AMAZO320.7TCIOPENB	EUR	61,35	61,35	61,35								
Certificate	FRBNPP002G53	AMAZO587.8TCIOPENB	EUR	48,52	48,52	48,52								
Certificate	DE000CJ83FV3	AMUN LEVOPENZ	EUR	79,95	79,95	79,95								
Certificate	FRBNPP00RJU4	AMUN 42.3TCIOPENB	EUR	2,84	2,84	2,84								
Certificate	FRBNPP00WR05	AMUN 52.9TCIOPENB	EUR	1,81	1,81	1,81								
Certificate	FRBNPP00RDI2	AMUN 31.22TCIOPENB	EUR											
Certificate	FRBNPP00T664	AMUN 36.03TCIOPENB	EUR	3,50	3,50	3,50								
Certificate	FRBNPP00RFH9	AMUN 38.39TCIOPENB	EUR	3,24	3,24	3,24								
Certificate	FRBNPP00PHZ1	AMUN 38.91TCIOPENB	EUR	3,34	3,34	3,34								
Certificate	FRBNPP00T672	AMUN 41.44TCIOPENB	EUR	2,95	2,95	2,95								
Certificate	FRBNPP00TDG2	AMUN 42.94TCIOPENB	EUR	2,98	2,98	2,98								
Certificate	FRBNPP00TSY3	AMUN 44.08TCIOPENB	EUR	2,69	2,69	2,69								
Certificate	FRBNPP00TSZ0	AMUN 45.99TCIOPENB	EUR	2,49	2,49	2,49								
Certificate	FRBNPP00TX02	AMUN 46.52TCIOPENB	EUR	2,64	2,64	2,64								
Certificate	FRBNPP00TY02	AMUN 47.04TCIOPENB	EUR											
Certificate	FRBNPP00VOD2	AMUN 48.31TCIOPENB	EUR	2,26	2,26	2,26								
Certificate	FRBNPP00Y6Y0	AMUN 49.83TCIOPENB	EUR	2,35	2,35	2,35								
Certificate	FRBNPP00WQZ8	AMUN 50.69TCIOPENB	EUR	2,03	2,03	2,03								
Certificate	FRBNPP00XDM2	AMUN 53.66TCIOPENB	EUR	1,97	1,97	1,97								
Certificate	FRBNPP017H89	AMUN 58.32TCIOPENB	EUR	1,18	1,18	1,18								
Certificate	FRBNPP015DC0	AMUN 58.62TCIOPENB	EUR	1,34	1,34	1,34								
Certificate	FRBNPP0183Y7	AMUN 72.76TCIOPENB	EUR	0,68	0,68	0,68								
Certificate	FRBNPP00ZLC1	AMUN 77.46TCIOPENB	EUR	0,52	0,52	0,52								
Certificate	FRBNPP0183Z4	AMUN 86.62TCIOPENB	EUR	2,12	2,12	2,12								
Certificate	DE000VN64SA2	AMZN SHTOPENV	EUR	0,00	0,00	0,00								
Certificate	DE000VA23450	AMZN SHTOPENV	EUR	0,45	0,45	0,45								
Certificate	DE000VE398D2	APPLE 267.TS OPENV	EUR	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	DE000VE3XP95	APPLE 297.TS OPENV	EUR	3,21	3,21	3,21			3,21					
Certificate	FR0012963908	APPLE 81.9TCIOPENB	EUR	15,71	15,71	15,71			15,71					
Certificate	FR0012116739	APPLE 84.8TCIOPENB	EUR	10,46	10,46	10,46			10,46					
Certificate	DE000VF6KWZ4	APPLE176.8TL OPENV	EUR	7,58	7,58	7,58			7,58					
Certificate	DE000VF6KY69	APPLE181.8TL OPENV	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000VF6SKZ2	APPLE186.9TL OPENV	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF8TTC6	APPLE193.1TL OPENV	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VF82A09	APPLE198.2TL OPENV	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000VF9NKH5	APPLE203.6TL OPENV	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000VE1DQC2	APPLE208.7TL OPENV	EUR	4,79	4,79	4,79			4,79					
Certificate	DE000VE1DZ65	APPLE213.9TL OPENV	EUR	4,33	4,33	4,33			4,33					
Certificate	DE000VE2HGK5	APPLE219.4TL OPENV	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000VE2SQZ9	APPLE224.4TL OPENV	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000VE2SYH1	APPLE229.4TL OPENV	EUR	2,98	2,98	2,98			2,98					
Certificate	DE000VE21878	APPLE234.6TL OPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000VE21D27	APPLE239.6TL OPENV	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP0001H8	APPLE243.4TPIOPENB	EUR											
Certificate	DE000VE3KA14	APPLE244.8TL OPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VE3KH23	APPLE249.9TL OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VE3KH8	APPLE254.9TL OPENV	EUR	0,85	0,85	0,79			0,79					
Certificate	DE000VE3XDB6	APPLE259.5TL OPENV	EUR	0,41	0,42	0,36	2099,97	4	0,37	5317				
Certificate	DE000VE3XM49	APPLE264.7TL OPENV	EUR											
Certificate	FRBNPP015JH6	APPLE267.7TPIOPENB	EUR											
Certificate	DE000VE21RR7	APPLE267.7TS OPENV	EUR											
Certificate	DE000VE3KHV6	APPLE272.8TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VE3KHW0	APPLE277.8TS OPENV	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP017R13	APPLE281.4TPIOPENB	EUR	3,13	3,28	3,13	626,00	1	3,28	200				
Certificate	FRBNPP002MS5	APPLE284.2TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VE3XFZ0	APPLE286.9TS OPENV	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VE3XLC7	APPLE291.9TS OPENV	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP015AH5	APPLE298.6TPIOPENB	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP017WH5	APPLE298.7TPIOPENB	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP0187D2	APPLE317.4TPIOPENB	EUR	6,83	6,83	6,83			6,83					
Certificate	FRBNPP018KC9	APPLE319.6TPIOPENB	EUR	5,32	5,32	5,32			5,32					
Certificate	FRBNPP00T698	APRAM17.93TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00ST41	APRAM18.08TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00SE45	APRAM19.42TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP014VH4	APRAM19.87TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP017875	APRAM21.42TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP017LY3	APRAM22.48TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP017ZQ9	APRAM25.42TCIOPENB	EUR											
Certificate	FRBNPP00X1R6	APRAM32.35TPIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00NL02	APRAM44.89TPIOPENB	EUR	1,34	1,34	1,34			1,34					
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											
Certificate	XS1365787404	ARAMS STN0627N	USD											
Certificate	XS1365787669	ARASI STN0827N	USD											
Certificate	FRBNPP015OO2	ARCMi LEVOPENB	EUR	10,47	10,47	10,47			10,47					
Certificate	FRBNPP015OQ7	ARCMi LEVOPENB	EUR	7,88	7,88	7,88			7,88					
Certificate	DE000CL1GJC4	ARCMi LEVOPENZ	EUR	45,55	61,28	45,55			61,28					
Certificate	DE000CD5PEC7	ARCMi LEVOPENZ	EUR	0,27	0,36	0,27	2691,70	2	0,36	9000				
Certificate	FRBNPP015OR5	ARCMi SHTOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP015OP9	ARCMi SHTOPENB	EUR	7,87	7,87	7,87			7,87					
Certificate	DE000CJ83GT5	ARCMi SHTOPENZ	EUR	20,21	20,21	13,36			13,36					
Certificate	FRBNPP014MF7	ARCMi 10TL 1219B	EUR											
Certificate	FRBNPP017438	ARCMi 12TL 1219B	EUR	0,30	0,35	0,30	210,00	1	0,35	700				
Certificate	FRBNPP017QH7	ARCMi 13TL 1219B	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP018OG0	ARCMi 14TL 1219B	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UC0ZU61	ARCMi 14TL OPENT	EUR	0,17	0,26	0,17	129,28	1	0,26	640				
Certificate	DE000VE3XHM4	ARCMi 15TPIOPENV	EUR											
Certificate	DE000VE3XPN5	ARCMi 15TPIOPENV	EUR											
Certificate	DE000UC1BC37	ARCMi 15TS OPENT	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP011VP3	ARCMi 16BOC1219B	EUR	15,96	15,96	15,96			15,96					
Certificate	FR0013439676	ARCMi 16DIS1219Z	EUR	14,35	15,03	14,35			15,03					
Certificate	DE000VE3WZM8	ARCMi 16TPIOPENV	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
Certificate	FRBNPP015ST2	ARCM1 16TS 1219B	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP011VR9	ARCM1 17BOC1219B	EUR	16,83	16,83	16,83			16,83					
Certificate	FRBNPP015FY9	ARCM1 17TS 1219B	EUR	0,22	0,22	0,18	1430,00	1	0,18	6500				
Certificate	FR0013430097	ARCM1 18DIS1219Z	EUR	14,50	15,43	14,50			15,43					
Certificate	FRBNPP0160W9	ARCM1 19BOC0620B	EUR	17,47	17,47	17,47			17,47					
Certificate	FRBNPP0160X7	ARCM1 20BOC0620B	EUR	17,69	17,69	17,69			17,69					
Certificate	FRBNPP0160Y5	ARCM1 21BOC0620B	EUR	17,68	17,68	17,68			17,68					
Certificate	DE000UC18AB5	ARCM1 15.TS OPENT	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP016MR7	ARCM1 9.8TL 1219B	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0013138021	ARCM1 10.1TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF82EN3	ARCM1 10.4TCIOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF8TGV3	ARCM1 10.9TCIOPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UCOLW32	ARCM1 11.2TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOLX56	ARCM1 11.2TL OPENT	EUR	0,40	0,43	0,40	499,68	1	0,43	1265				
Certificate	DE000VF9FH64	ARCM1 11.4TCIOPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOZU53	ARCM1 13.5TL OPENT	EUR	0,22	0,31	0,22			0,31					
Certificate	DE000UC1ALM1	ARCM1 14.5TL OPENT	EUR											
Certificate	DE000VE396H7	ARCM1 14.5TPIOPENV	EUR											
Certificate	DE000VE480M2	ARCM1 14.5TPIOPENV	EUR											
Certificate	DE000VE3XEX8	ARCM1 15.5TPIOPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	FR0013427200	ARCM1 15.8BOC1219Z	EUR	15,76	15,78	15,76	4244,82	1	15,77	269				
Certificate	FR0013427218	ARCM1 16.2BOC1219Z	EUR	16,11	16,15	16,11			16,15					
Certificate	FRBNPP011VQ1	ARCM1 16.3BOC1219B	EUR	16,22	16,22	16,22			16,22					
Certificate	FR0013427234	ARCM1 16.4BOC0320Z	EUR	15,78	16,01	15,78			16,01					
Certificate	FRBNPP011VM0	ARCM1 16.5BOC0320B	EUR	15,98	15,98	15,98			15,98					
Certificate	DE000VE3KGC4	ARCM1 16.5TPIOPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	FR0013445483	ARCM1 16.6BOC0620Z	EUR	14,78	15,25	14,78	2123,10	2	15,25	140				
Certificate	DE000UCOLHD7	ARCM1 16.6TS OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0013427226	ARCM1 16.8BOC1219Z	EUR	16,54	16,69	16,54			16,69					
Certificate	DE000UCOKXR6	ARCM1 17.4TS OPENT	EUR	0,21	0,21	0,21			0,21					
Certificate	FR0013427242	ARCM1 17.6BOC0320Z	EUR	15,87	16,46	15,87	3254,00	1	16,46	200				
Certificate	DE000UCOLHE5	ARCM1 17.6TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP011VN8	ARCM1 17.8BOC0320B	EUR	16,43	16,43	16,43			16,43					
Certificate	FR0013394806	ARCM1 21.8BOC1219Z	EUR	14,47	15,47	14,47			15,47					
Certificate	FR0013091519	ARCM1 6.17TCIOPENB	EUR											
Certificate	FRBNPP000905	ARCM1 8.57TCIOPENB	EUR											
Certificate	FRBNPP0148C6	ARCM1 9.31TCIOPENB	EUR	0,55	0,61	0,55	5681,00	2	0,61	9900				
Certificate	DE000VE2HEJ2	ARCM1 9.93TCIOPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000UCON3S9	ARCM110.15TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCON6G7	ARCM110.17TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP0145G3	ARCM110.47TCIOPENB	EUR											
Certificate	DE000VF82EJ1	ARCM110.61TL OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCON3T7	ARCM110.65TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCON3C3	ARCM110.68TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0145H1	ARCM111.05TCIOPENB	EUR											
Certificate	DE000VF82EK9	ARCM111.11TL OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP016546	ARCM111.32TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2HHB2	ARCM111.64TL OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE2SLW7	ARCM111.93TCIOPENV	EUR	0,63	0,78	0,63	819,00	1	0,78	1300				
Certificate	FRBNPP0187E0	ARCM111.99TCIOPENB	EUR											
Certificate	DE000UCOYZ18	ARCM112.04TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOYWAS	ARCM112.05TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE25WW4	ARCM112.14TL OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP0170W8	ARCM112.24TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE25T57	ARCM112.43TCIOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOYZ26	ARCM112.55TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOYW83	ARCM112.55TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2Z028	ARCM112.64TL OPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP017CS4	ARCM112.72TCIOPENB	EUR											
Certificate	FRBNPP017WL7	ARCM112.92TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3KBX1	ARCM112.94TCIOPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VE3KBJ0	ARCM113.15TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE3KGA8	ARCM113.44TCIOPENV	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCOZUK5	ARCM113.52TL OPENT	EUR	0,11	0,20	0,11			0,20					
Certificate	DE000VE3KD45	ARCM113.65TL OPENV	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017287	ARCM113.69TCIOPENB	EUR	0,15	0,15	0,15	90,00	1	0,15	600				
Certificate	DE000VE3KGE0	ARCM113.94TCIOPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOZUL3	ARCM114.02TL OPENT	EUR	0,06	0,15	0,06			0,15					
Certificate	FRBNPP017Z12	ARCM114.15TCIOPENB	EUR	0,17	0,17	0,17	42,50	1	0,17	250				
Certificate	DE000VE3KD78	ARCM114.15TL OPENV	EUR	0,20	0,27	0,20	200,00	1	0,27	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
Certificate	FRBNPP017Z95	ARCM14.29TCIOPENB	EUR											
Certificate	DE000VE3WZT3	ARCM14.44TCIOPENV	EUR											
Certificate	DE000UC1AL52	ARCM14.52TL OPENT	EUR											
Certificate	DE000VE39599	ARCM14.56TS OPENV	EUR											
Certificate	DE000VE39821	ARCM14.56TS OPENV	EUR											
Certificate	DE000VE3WWAO	ARCM14.65TL OPENV	EUR											
Certificate	DE000VE3XNNO	ARCM14.66TL OPENV	EUR											
Certificate	DE000VE3XKN6	ARCM14.94TCIOPENV	EUR											
Certificate	DE000VE3XLZ8	ARCM15.06TS OPENV	EUR											
Certificate	DE000VE3XET6	ARCM15.57TS OPENV	EUR	0,07	0,07	0,07	4,34	1	0,07	62				
Certificate	FRBNPP018667	ARCM15.63TCIOPENB	EUR	0,09	0,09	0,08	1182,00	4	0,08	14700				
Certificate	DE000VE21N33	ARCM16.08TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP012C14	ARCM16.38TCIOPENB	EUR											
Certificate	DE000VE3KD52	ARCM16.58TS OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UCOLFNO	ARCM16.61TS OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP0100G8	ARCM16.99TCIOPENB	EUR	0,13	0,13	0,11	782,00	3	0,11	6350				
Certificate	DE000VE3WWP8	ARCM17.01TCIOPENV	EUR	0,51	0,51	0,44	816,00	1	0,44	1600				
Certificate	DE000VE3W032	ARCM17.57TS OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00ZUQ2	ARCM17.82TCIOPENB	EUR	0,26	0,26	0,26	1040,00	1	0,26	4000				
Certificate	FRBNPP00ZZE7	ARCM17.99TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00ZQ11	ARCM18.68TCIOPENB	EUR	0,40	0,40	0,35	3563,00	6	0,35	9400				
Certificate	FRBNPP00ZZF4	ARCM18.82TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOK2D6	ARCM19.34TS OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOK1Y4	ARCM19.35TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00ZMV9	ARCM19.82TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00ZMK2	ARCM20.03TCIOPENB	EUR											
Certificate	FRBNPP00ZA76	ARCM21.01TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00ZAS0	ARCM21.14TCIOPENB	EUR											
Certificate	DE000VF2XWC5	ARCM21.55TS OPENV	EUR											
Certificate	FRBNPP00Z2G5	ARCM22.37TCIOPENB	EUR											
Certificate	FRBNPP00ROO7	ARCM22.49TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00QCS5	ARCM23.71TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00DR3	ARCM23.91TCIOPENB	EUR											
Certificate	FRBNPP00QCT3	ARCM24.62TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00W006	ARCM24.75TCIOPENB	EUR	0,93	0,93	0,93	232,50	1	0,93	250				
Certificate	FRBNPP00PRS5	ARCM25.28TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00PRT3	ARCM26.25TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00UYF8	ARCM26.35TCIOPENB	EUR											
Certificate	FRBNPP00P2C6	ARCM26.93TCIOPENB	EUR											
Certificate	FRBNPP00J6X1	ARCM29.28TCIOPENB	EUR											
Certificate	DE000VA2HU71	ARCM36.08TS OPENV	EUR	3,85	3,85	3,85			3,85					
Certificate	FR0013124633	ARCM36.43TCIOPENB	EUR	0,34	0,37	0,34	1360,00	1	0,37	4000				
Certificate	FR0013138013	ARCM39.59TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000CK9Q5F0	ARG4L LEVOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CJ3VVP4	ARKMA LEVOPENZ	EUR	14,11	14,44	14,11			14,44					
Certificate	DE000UCOKV75	ARKMA 64TL OPENT	EUR											
Certificate	DE000UCOZX2	ARKMA 95TL OPENT	EUR											
Certificate	DE000UCOK1W8	ARKMA 105TS OPENT	EUR											
Certificate	DE000UCOL711	ARKMA 58.8TL OPENT	EUR											
Certificate	DE000UCOK1R8	ARKMA 69.2TL OPENT	EUR											
Certificate	DE000UCOWBB1	ARKMA 75.6TL OPENT	EUR											
Certificate	DE000UCOYVL4	ARKMA 85.2TL OPENT	EUR											
Certificate	FRBNPP00Z2W2	ARKMA106.1TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP017Z55	ARKMA108.8TCIOPENB	EUR											
Certificate	FRBNPP00Z7G4	ARKMA113.9TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00G6U0	ARKMA118.8TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00YYQ7	ARKMA124.7TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00TDI8	ARKMA44.34TCIOPENB	EUR	5,42	5,42	5,42			5,42					
Certificate	FRBNPP00RWD3	ARKMA54.12TCIOPENB	EUR											
Certificate	FRBNPP00TG61	ARKMA59.34TCIOPENB	EUR	3,65	3,65	3,65			3,65					
Certificate	FRBNPP00PI21	ARKMA63.51TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00SED9	ARKMA63.66TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00RO47	ARKMA66.83TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP00TDJ6	ARKMA70.21TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	FRBNPP00QCLO	ARKMA71.94TCIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP0150B4	ARKMA74.83TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP0159L4	ARKMA77.77TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP0167I3	ARKMA79.22TCIOPENB	EUR											
Certificate	FRBNPP0166V8	ARKMA86.74TCIOPENB	EUR											
Certificate	FRBNPP017ZR7	ARKMA87.43TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017HN4	ARKMA88.03TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UCOATP9	ARRDL LEVOPENT	EUR											
Certificate	DE000UCOATM6	ARRDL LEVOPENT	EUR											
Certificate	DE000UCOXZJ1	ARRDL LEVOPENT	EUR	15,04	16,50	15,04	2255,55	1	16,50	150				
Certificate	DE000UCOATN4	ARRDS SHTOPENT	EUR											
Certificate	DE000UCOXZK9	ARRDS SHTOPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOATQ7	ARRDS SHTOPENT	EUR											
Certificate	FRBNPP0107U4	ASMLH131.5TCIOPENB	EUR											
Certificate	DE000UCOSE86	ASMLH141.1TL OPENT	EUR	10,17	10,17	10,17			10,17					
Certificate	DE000UCOSE94	ASMLH151.2TL OPENT	EUR	9,15	9,15	9,15			9,15					
Certificate	DE000UCOSEA5	ASMLH161.4TL OPENT	EUR	8,14	8,14	8,14			8,14					
Certificate	DE000UCOSEB3	ASMLH171.5TL OPENT	EUR	7,15	7,15	7,15			7,15					
Certificate	DE000UCOSMA8	ASMLH181.6TL OPENT	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000UCOWPQ9	ASMLH200.6TL OPENT	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000UCOWRY9	ASMLH210.6TL OPENT	EUR	3,31	3,31	3,31			3,31					
Certificate	DE000UCOZE52	ASMLH229.7TL OPENT	EUR	1,51	1,51	1,42			1,42					
Certificate	DE000UC1B2D6	ASMLH240.2TL OPENT	EUR	0,47	0,47	0,38			0,38					
Certificate	DE000UCOYYB9	ASMLH272.7TS OPENT	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP015RU2	ATOS LEVOPENB	EUR	13,67	13,67	13,67			13,67					
Certificate	FRBNPP015RS6	ATOS LEVOPENB	EUR	12,17	12,17	12,17			12,17					
Certificate	DE000CJSEAV3	ATOS LEVOPENZ	EUR	102,13	110,50	102,13			110,50					
Certificate	FRBNPP015RV0	ATOS SHTOPENB	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP018Z26	ATOS SHTOPENB	EUR	8,73	8,73	8,73			8,73					
Certificate	FRBNPP015RT4	ATOS SHTOPENB	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000UC1ART3	ATOS 60TL 0320T	EUR	1,36	1,50	1,36			1,50					
Certificate	DE000UC1ARR7	ATOS 60TL 1219T	EUR	1,36	1,50	1,36			1,50					
Certificate	DE000UC1AW20	ATOS 65TL 0320T	EUR	0,87	1,01	0,87			1,01					
Certificate	DE000UC1AWY3	ATOS 65TL 1219T	EUR	0,87	1,01	0,87			1,01					
Certificate	DE000UC1AXN4	ATOS 70TL OPENT	EUR	0,62	0,76	0,62			0,76					
Certificate	FR0013445491	ATOS 74BOC0320Z	EUR	72,42	72,61	72,42			72,61					
Certificate	FRBNPP015YC6	ATOS 75BOC0320B	EUR	73,15	73,15	73,15			73,15					
Certificate	FRBNPP0160Z2	ATOS 75BOC0620B	EUR	72,70	72,70	72,70			72,70					
Certificate	FR0013427275	ATOS 77BOC0320Z	EUR	75,97	76,11	75,97			76,11					
Certificate	FR0013445509	ATOS 77BOC0620Z	EUR	73,29	73,72	73,29			73,72					
Certificate	FR0013427259	ATOS 77BOC1219Z	EUR	76,73	76,76	76,73			76,76					
Certificate	FRBNPP011V57	ATOS 78BOC0320B	EUR	76,55	76,55	76,55			76,55					
Certificate	FRBNPP016109	ATOS 78BOC0620B	EUR	73,95	73,95	73,95			73,95					
Certificate	FRBNPP011VU3	ATOS 78BOC1219B	EUR	77,85	77,85	77,85			77,85					
Certificate	FRBNPP016117	ATOS 80BOC0620B	EUR	73,80	73,80	73,80			73,80					
Certificate	FR0013430105	ATOS 80DIS1219Z	EUR	72,95	74,07	72,95			74,07					
Certificate	DE000UC1AR55	ATOS 80TS 1219T	EUR	0,76	0,76	0,65			0,65					
Certificate	FR0013394855	ATOS 81BOC1219Z	EUR	80,65	80,68	80,65			80,68					
Certificate	FR0013427283	ATOS 82BOC0320Z	EUR	78,54	78,99	78,54			78,99					
Certificate	FR0013427267	ATOS 82BOC1219Z	EUR	81,60	81,76	81,60			81,76					
Certificate	FRBNPP011VT5	ATOS 83BOC0320B	EUR	79,40	79,40	79,40			79,40					
Certificate	FRBNPP016125	ATOS 83BOC0620B	EUR	73,75	73,80	73,70	103920,00	2	73,80	1410				
Certificate	FRBNPP011VV1	ATOS 83BOC1219B	EUR	82,30	82,30	82,30			82,30					
Certificate	FR0013394863	ATOS 85BOC1219Z	EUR	84,65	84,68	84,65			84,68					
Certificate	FR0013438264	ATOS 87BOC0320Z	EUR	80,30	81,14	80,30			81,14					
Certificate	FR0013389863	ATOS 89BOC1219Z	EUR	88,65	88,68	88,65			88,68					
Certificate	FR0013438272	ATOS 91BOC0620Z	EUR	79,24	80,44	79,24			80,44					
Certificate	FR0013376613	ATOS 100BOC1219Z	EUR	99,65	99,68	99,65			99,68					
Certificate	FR0013402591	ATOS 105BOC1219Z	EUR	104,65	104,68	104,65			104,68					
Certificate	FR0013339355	ATOS 128BOC1219Z	EUR	96,30	97,93	96,30			97,93					
Certificate	DE000UCOD3U7	ATOS 53.4TL OPENT	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000UCOXIG1	ATOS 60.4TL OPENT	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00Y151	ATOS 79.4BOC1219B	EUR	104,70	104,70	104,70			104,70					
Certificate	DE000UCORQZ8	ATOS 88.4TS OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00QJ11	ATOS 33.19TCIOPENB	EUR	5,56	5,56	5,56			5,56					
Certificate	FRBNPP00Q3L4	ATOS 43.29TCIOPENB	EUR	4,24	4,25	4,24	1017,60	1	4,25	240				
Certificate	FRBNPP00ST58	ATOS 49.16TCIOPENB	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP00VVT3	ATOS 53.03TCIOPENB	EUR	2,87	2,99	2,87	2890,00	2	2,99	1000				
Certificate	FRBNPP00VVU1	ATOS 56.04TCIOPENB	EUR	2,59	2,60	2,59	10360,00	1	2,60	4000				
Certificate	DE000UCOLF09	ATOS 56.04TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000UCOLF17	ATOS 61.13TL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP0171O3	ATOS 62.27TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00UIG9	ATOS 63.52BOC1219B	EUR	83,95	83,95	83,95			83,95					
Certificate	FRBNPP00UIF1	ATOS 66.54BOC1219B	EUR	87,90	87,90	87,90			87,90					
Certificate	FRBNPP018402	ATOS 69.24TCIOPENB	EUR	0,90	0,93	0,90	4500,00	1	0,93	5000				
Certificate	DE000UC1AVQ1	ATOS 70.07TL OPENT	EUR	0,38	0,52	0,38			0,52					



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	FRBNPP00UID6	ATOS 74.86BOC1219B	EUR	98,90	98,90	98,90			98,90					
Certificate	FRBNPP013QA1	ATOS 75.32TPIOPENB	EUR											
Certificate	FRBNPP012NE2	ATOS 80.09TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP011JF9	ATOS 84.77TPIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOMA86	ATOS 88.08TS OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00H982	ATOS 94.02TPIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00Y169	ATOS 94.52BOC1219B	EUR	123,50	123,50	123,50			123,50					
Certificate	DE000UCOVNC6	AUL10 LEVOPENT	EUR											
Certificate	DE000UCOM5G0	AUL10 LEVOPENT	EUR											
Certificate	DE000UCOY2J7	AUL10 LEVOPENT	EUR											
Certificate	DE000UCOZMC9	AUL10 LEVOPENT	EUR											
Certificate	DE000UCOVND4	AUL12 LEVOPENT	EUR											
Certificate	DE000UCOY2K5	AUL12 LEVOPENT	EUR											
Certificate	DE000UCOZMD7	AUL12 LEVOPENT	EUR											
Certificate	DE000UCOZ406	AUL15 LEVOPENT	EUR											
Certificate	DE000UCOM5L0	AUL15 LEVOPENT	EUR											
Certificate	DE000UCOVNE2	AUL15 LEVOPENT	EUR											
Certificate	DE000UCOZME5	AUL15 LEVOPENT	EUR											
Certificate	DE000UCOY2L3	AUL15 LEVOPENT	EUR											
Certificate	DE000UCOM586	AUL2X LEVOPENT	EUR	11,73	11,73	11,73			11,73					
Certificate	DE000UCOZLY5	AUL2X LEVOPENT	EUR	6,72	6,72	6,71			6,71					
Certificate	DE000UCOZ320	AUL2X LEVOPENT	EUR	9,06	9,06	9,06			9,06					
Certificate	DE000UCOM5A3	AUL4X LEVOPENT	EUR											
Certificate	DE000UCOZM12	AUL4X LEVOPENT	EUR	6,31	6,31	6,31			6,31					
Certificate	DE000UCOXG61	AUL4X LEVOPENT	EUR	8,27	8,27	8,27			8,27					
Certificate	DE000UCOZM04	AUL4X LEVOPENT	EUR	10,57	10,57	10,57			10,57					
Certificate	DE000UCOVN80	AUL6X LEVOPENT	EUR											
Certificate	DE000UCOZM46	AUL6X LEVOPENT	EUR	9,94	9,94	9,94			9,94					
Certificate	DE000UCOZM53	AUL6X LEVOPENT	EUR	5,97	5,97	5,91			5,91					
Certificate	DE000UCOVNA0	AUL8X LEVOPENT	EUR											
Certificate	DE000UCOZM95	AUL8X LEVOPENT	EUR											
Certificate	DE000UCOZM87	AUL8X LEVOPENT	EUR											
Certificate	DE000UCOVN56	AUS10 SHTOPENT	EUR											
Certificate	DE000UCOXG20	AUS10 SHTOPENT	EUR											
Certificate	DE000UCOY2F5	AUS10 SHTOPENT	EUR											
Certificate	DE000UCOZLV1	AUS10 SHTOPENT	EUR	15,00	15,00	15,00			15,00					
Certificate	DE000UCOXG38	AUS12 SHTOPENT	EUR											
Certificate	DE000UCOZLW9	AUS12 SHTOPENT	EUR	15,56	15,56	15,56			15,56					
Certificate	DE000UCOY2G3	AUS12 SHTOPENT	EUR											
Certificate	DE000UCOM5K2	AUS12 SHTOPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOVN64	AUS12 SHTOPENT	EUR											
Certificate	DE000UCOZLX7	AUS15 SHTOPENT	EUR	16,45	16,45	16,45			16,45					
Certificate	DE000UCOY2H1	AUS15 SHTOPENT	EUR											
Certificate	DE000UCOVN72	AUS15 SHTOPENT	EUR											
Certificate	DE000UCOM5M8	AUS15 SHTOPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOZ3Y3	AUS15 SHTOPENT	EUR											
Certificate	DE000UCOXG46	AUS15 SHTOPENT	EUR											
Certificate	DE000UCOM594	AUS2X SHTOPENT	EUR	6,88	6,88	6,88			6,88					
Certificate	DE000UCOXG53	AUS2X SHTOPENT	EUR	9,90	9,90	9,90			9,90					
Certificate	DE000UCOZLZ2	AUS2X SHTOPENT	EUR	12,48	12,57	12,48			12,57					
Certificate	DE000UCOZM20	AUS4X SHTOPENT	EUR	13,14	13,14	13,14			13,14					
Certificate	DE000UCOXG79	AUS4X SHTOPENT	EUR											
Certificate	DE000UCOZM38	AUS4X SHTOPENT	EUR	7,88	7,97	7,88			7,97					
Certificate	DE000UCOM5B1	AUS4X SHTOPENT	EUR	4,75	4,75	4,75			4,75					
Certificate	DE000UCOVN98	AUS6X SHTOPENT	EUR											
Certificate	DE000UCOZM61	AUS6X SHTOPENT	EUR	11,01	11,01	11,01			11,01					
Certificate	DE000UCOXG87	AUS6X SHTOPENT	EUR											
Certificate	DE000UCOZM79	AUS6X SHTOPENT	EUR	13,76	13,76	13,76			13,76					
Certificate	DE000UCOXG95	AUS8X SHTOPENT	EUR											
Certificate	DE000UCOVN88	AUS8X SHTOPENT	EUR											
Certificate	DE000UCOZMA3	AUS8X SHTOPENT	EUR											
Certificate	DE000UCOZMB1	AUS8X SHTOPENT	EUR											
Certificate	FRBNPP0173Q4	AVMD LEVOPENB	EUR	9,74	9,74	9,74			9,74					
Certificate	FRBNPP0173R2	AVMD LEVOPENB	EUR	8,99	8,99	8,99			8,99					
Certificate	FRBNPP010K65	AXA LEVOPENB	EUR	29,85	29,85	29,85			29,85					
Certificate	FRBNPP010JS4	AXA LEVOPENB	EUR	24,47	24,47	24,47			24,47					
Certificate	FR0011080183	AXA LEVOPENS	EUR	6,67	6,67	6,67			6,67					
Certificate	FR0011422260	AXA LEVOPENS	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000CE4W470	AXA LEVOPENZ	EUR	64,88	65,05	64,88			65,05					
Certificate	DE000CL1GJD2	AXA LEVOPENZ	EUR	48,91	49,04	48,91			49,04					



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
Certificate	FRBNPP010T2	AXA SHTOPENB	EUR	15,20	15,20	15,20			15,20					
Certificate	FRBNPP010K73	AXA SHTOPENB	EUR	9,05	9,05	9,05			9,05					
Certificate	DE000CJ83GL2	AXA SHTOPENZ	EUR	19,85	19,85	19,79			19,79					
Certificate	DE000UCOP9K1	AXA 17TL 1219T	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP014M69	AXA 18TL 1219B	EUR											
Certificate	DE000UCOP9L9	AXA 18TL 1219T	EUR	7,03	7,03	7,03			7,03					
Certificate	DE000UCOP9M7	AXA 19TL 1219T	EUR	6,04	6,04	6,04			6,04					
Certificate	DE000VF9NGD2	AXA 19TL 1219V	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP0155F4	AXA 20TL 1219B	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000UCOP9N5	AXA 20TL 1219T	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VF819B0	AXA 20TL 1219V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UC1ARU1	AXA 21TL 0320T	EUR	4,05	4,07	4,05			4,07					
Certificate	DE000VE2HDA3	AXA 21TL 0320V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UC0WQ7	AXA 21TL 1219T	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VE1DMA5	AXA 21TL 1219V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000KA2WSX9	AXA 22BOC0320C	EUR	22,03	22,03	22,03			22,03					
Certificate	FRBNPP00V3R4	AXA 22BOC1219B	EUR											
Certificate	DE000KA2WSW1	AXA 22BOC1219C	EUR											
Certificate	DE000UC1AUB5	AXA 22TL 0320T	EUR	3,06	3,09	3,06			3,09					
Certificate	DE000VE14V32	AXA 22TL 0320V	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP016695	AXA 22TL 1219B	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000UC0WWU7	AXA 22TL 1219T	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VE1DWM9	AXA 22TL 1219V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000KA2WSZ4	AXA 23BOC0620C	EUR	22,70	22,70	22,70			22,70					
Certificate	FR0013445517	AXA 23BOC0620Z	EUR	22,78	22,78	22,78			22,78					
Certificate	DE000KA2WT03	AXA 23BOC0920C	EUR	22,63	22,63	22,63			22,63					
Certificate	DE000CP98QB7	AXA 23BOC0920C	EUR	22,73	22,73	22,73			22,73					
Certificate	FRBNPP00V3P8	AXA 23BOC1219B	EUR											
Certificate	DE000KA2WT37	AXA 23BOC1220C	EUR	22,33	22,33	22,33			22,33					
Certificate	DE000UC1ARV9	AXA 23TL 0320T	EUR	2,08	2,10	2,08			2,10					
Certificate	DE000VE2ZYW5	AXA 23TL 0320V	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP0180E5	AXA 23TL 1219B	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000UC0YUN2	AXA 23TL 1219T	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000VE2ZY28	AXA 23TL 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000KA5G292	AXA 24BOC0320C	EUR	23,80	23,80	23,80			23,80					
Certificate	DE000KA5G3A6	AXA 24BOC0320C	EUR	23,88	23,88	23,88			23,88					
Certificate	FRBNPP016174	AXA 24BOC0620B	EUR	23,74	23,74	23,74			23,74					
Certificate	DE000KA2WT45	AXA 24BOC1220C	EUR	23,00	23,00	23,00			23,00					
Certificate	FR0013439684	AXA 24DIS1219Z	EUR	23,85	23,86	23,85			23,86					
Certificate	DE000UC1ARW7	AXA 24TL 0320T	EUR	1,09	1,12	1,09			1,12					
Certificate	DE000VE3KGM3	AXA 24TL 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC1A118	AXA 24TL 1219T	EUR	1,11	1,13	1,11			1,13					
Certificate	DE000VE3KGN1	AXA 24TL 1219V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC1A472	AXA 24TL OPENT	EUR	1,47	1,49	1,47			1,49					
Certificate	DE000KA5G3K5	AXA 25BOC0321C	EUR	23,67	23,67	23,67			23,67					
Certificate	FRBNPP016158	AXA 25BOC0620B	EUR	24,39	24,39	24,39			24,39					
Certificate	DE000KA5G3E8	AXA 25BOC0920C	EUR	24,03	24,03	24,03			24,03					
Certificate	FRBNPP00V3O1	AXA 25BOC1219B	EUR											
Certificate	FR0013376647	AXA 25BOC1219Z	EUR	24,96	24,96	24,96			24,96					
Certificate	DE000UC1B5X7	AXA 25TL 0320T	EUR											
Certificate	DE000VE3XPB0	AXA 25TL 0320V	EUR											
Certificate	DE000VE3XG54	AXA 25TL 0320V	EUR											
Certificate	DE000UC1B5W9	AXA 25TL 1219T	EUR											
Certificate	DE000VE397N3	AXA 25TS 0320V	EUR											
Certificate	DE000KA5G3J7	AXA 26BOC0321C	EUR	24,15	24,15	24,15			24,15					
Certificate	FRBNPP016141	AXA 26BOC0620B	EUR	25,04	25,04	25,04			25,04					
Certificate	FRBNPP00V3N3	AXA 26BOC1219B	EUR											
Certificate	DE000KA5G3F5	AXA 26BOC1220C	EUR	24,04	24,04	24,04			24,04					
Certificate	DE000VE21ME6	AXA 26TS 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0166A2	AXA 26TS 1219B	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOP9R6	AXA 26TS 1219T	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VE208E1	AXA 26TS 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP016133	AXA 27BOC0620B	EUR	25,52	25,52	25,52			25,52					
Certificate	FR0013438280	AXA 27BOC0620Z	EUR	25,52	25,55	25,52			25,55					
Certificate	DE000VE3XA43	AXA 27TS 0320V	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP0188N9	AXA 27TS 1219B	EUR											
Certificate	DE000VE3W214	AXA 27TS 1219V	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00Y185	AXA 28BOC1219B	EUR											
Certificate	DE000UCOR122	AXA 28TS 1219T	EUR											
Certificate	DE000VL6SDY2	AXA 30.TS OPENV	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
Certificate	FR0011520816	AXA 13.7TCIOPENB	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000UC02AD9	AXA 14.6TL OPENT	EUR											
Certificate	DE000UC0FAR4	AXA 16.8TL OPENT	EUR	8,73	8,73	8,73			8,73					
Certificate	FRBNPP00SJ1P2	AXA 17.1TCIOPENB	EUR	8,62	8,62	8,62			8,62					
Certificate	DE000UC0C876	AXA 18.4TL OPENT	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000UC0DYP3	AXA 19.4TL OPENT	EUR	5,68	5,68	5,68			5,68					
Certificate	DE000UC0F382	AXA 20.4TL OPENT	EUR	4,69	4,69	4,69			4,69					
Certificate	DE000UC0FAU8	AXA 20.4TL OPENT	EUR	5,14	5,14	5,14			5,14					
Certificate	DE000UC0WRB7	AXA 21.2TL OPENT	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000KA2WSV3	AXA 21.5B0C1219C	EUR											
Certificate	FR0013402609	AXA 21.6B0C1219Z	EUR	21,56	21,56	21,56			21,56					
Certificate	DE000UC0WV14	AXA 21.7TL OPENT	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000UC0WYG2	AXA 22.2TL OPENT	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000KA2WSY7	AXA 22.5B0C0620C	EUR	22,32	22,32	22,32			22,32					
Certificate	DE000CP98P88	AXA 22.5B0C0620C	EUR	22,36	22,36	22,36			22,36					
Certificate	FRBNPP00V3Q6	AXA 22.5B0C1219B	EUR											
Certificate	DE000KA2WT29	AXA 22.5B0C1220C	EUR	22,03	22,03	22,03			22,03					
Certificate	DE000VE25WR4	AXA 22.5TL OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC0YVM2	AXA 23.1TL OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP011VW9	AXA 23.5B0C0320B	EUR	23,46	23,46	23,46			23,46					
Certificate	DE000KA2WT11	AXA 23.5B0C0920C	EUR	22,94	22,94	22,94			22,94					
Certificate	FR0013427291	AXA 24.2B0C0320Z	EUR	24,13	24,13	24,12			24,12					
Certificate	FRBNPP011VY5	AXA 24.5B0C0320B	EUR	24,40	24,40	24,40			24,40					
Certificate	FRBNPP011VX7	AXA 24.5B0C0320B	EUR	24,40	24,40	24,40			24,40					
Certificate	FRBNPP016166	AXA 24.5B0C0620B	EUR	24,10	24,10	24,10			24,10					
Certificate	DE000KASG3C2	AXA 24.5B0C0620C	EUR	23,94	23,94	23,94			23,94					
Certificate	DE000KASG3B4	AXA 24.5B0C0620C	EUR	23,76	23,76	23,76			23,76					
Certificate	DE000UC1AV68	AXA 24.5TL OPENT	EUR	0,98	1,00	0,98			1,00					
Certificate	FR0013445525	AXA 24.8B0C0620Z	EUR	24,16	24,17	24,16			24,17					
Certificate	FR0013427309	AXA 25.2B0C0320Z	EUR	24,90	24,90	24,89			24,89					
Certificate	FR0013402617	AXA 25.4B0C1219Z	EUR	25,36	25,36	25,36			25,36					
Certificate	FRBNPP011VZ2	AXA 25.5B0C0320B	EUR	25,19	25,19	25,19			25,19					
Certificate	DE000KASG3D0	AXA 25.5B0C0920C	EUR	24,17	24,17	24,17			24,17					
Certificate	DE000KASG3G3	AXA 25.5B0C1220C	EUR	23,97	23,97	23,97			23,97					
Certificate	DE000UC0KFR3	AXA 26.4TS OPENT	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000KASG3H1	AXA 26.5B0C0321C	EUR	24,16	24,16	24,16			24,16					
Certificate	DE000VE3W4D9	AXA 27.2TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC0KFS1	AXA 27.3TS OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000KASG3M1	AXA 27.5B0C0621C	EUR	24,34	24,34	24,34			24,34					
Certificate	FR0013407806	AXA 27.6B0C1219Z	EUR	27,56	27,56	27,56			27,56					
Certificate	DE000KASG3L3	AXA 28.5B0C0621C	EUR	24,45	24,45	24,45			24,45					
Certificate	DE000UC0SNH1	AXA 28.5TS OPENT	EUR	4,00	4,00	4,00			4,00					
Certificate	FR0011438621	AXA 11.23TCIOPENB	EUR											
Certificate	FR0011485358	AXA 12.12TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00SJO5	AXA 12.63TCIOPENB	EUR	13,23	13,23	13,23			13,23					
Certificate	FR0011498096	AXA 12.99TCIOPENB	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000HV0XMM7	AXA 13.35TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00RO88	AXA 13.85TCIOPENB	EUR	11,96	11,96	11,96			11,96					
Certificate	DE000HV1NLF2	AXA 14.54TL OPENT	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP003A82	AXA 14.67TCIOPENB	EUR	12,81	12,81	12,81			12,81					
Certificate	FRBNPP002GL2	AXA 15.04TCIOPENB	EUR	12,38	12,38	12,38			12,38					
Certificate	FR0011544550	AXA 15.15TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00TG6F	AXA 15.51TCIOPENB	EUR	10,30	10,30	10,30			10,30					
Certificate	DE000HV1Z1H8	AXA 15.65TL OPENT	EUR											
Certificate	FRBNPP00TG64	AXA 16.25TCIOPENB	EUR	9,53	9,53	9,53			9,53					
Certificate	DE000HV1WPW9	AXA 16.25TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC0GC82	AXA 16.27TL OPENT	EUR											
Certificate	FRBNPP00SMM1	AXA 16.32TCIOPENB	EUR											
Certificate	FRBNPP00RO96	AXA 16.62TCIOPENB	EUR	9,10	9,10	9,10			9,10					
Certificate	FR0013124823	AXA 16.64TCIOPENB	EUR	10,91	10,91	10,91			10,91					
Certificate	DE000UC0N691	AXA 16.78TL OPENT	EUR											
Certificate	DE000UC0FT19	AXA 17.31TL OPENT	EUR	7,72	7,72	7,72			7,72					
Certificate	DE000UC0RUR7	AXA 17.75TL OPENT	EUR	7,76	7,76	7,76			7,76					
Certificate	DE000HV1PGP6	AXA 17.83TL OPENT	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000VN9HU51	AXA 17.86TL OPENV	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000UC0F366	AXA 18.35TL OPENT	EUR	6,71	6,71	6,71			6,71					
Certificate	FRBNPP00TT32	AXA 18.42TCIOPENB	EUR	7,31	7,31	7,31			7,31					
Certificate	FRBNPP0094I9	AXA 18.63TCIOPENB	EUR	8,84	8,90	8,77	98792,00	28		11200				
Certificate	FRBNPP00JWF5	AXA 18.66TCIOPENB	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP00U2M8	AXA 18.72TCIOPENB	EUR	7,68	7,68	7,68			7,68					



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
Certificate	DE000VF1J1P5	AXA 18.77TCIOPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UCOF374	AXA 18.86TL OPENT	EUR	6,21	6,21	6,21			6,21					
Certificate	DE000VF1RUR1	AXA 18.89TL OPENV	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VF1VND8	AXA 19.27TCIOPENV	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UCOFAS2	AXA 19.35TL OPENT	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000VF1VMJ7	AXA 19.39TL OPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00UNW6	AXA 19.66TCIOPENB	EUR											
Certificate	DE000VF19RK3	AXA 19.77TCIOPENV	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOFAT0	AXA 19.85TL OPENT	EUR	5,65	5,65	5,65			5,65					
Certificate	DE000VF2X7F4	AXA 20.42TL OPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00WTS7	AXA 20.73TCIOPENB	EUR	5,70	5,70	5,70	296,40	1	5,70	52				
Certificate	FRBNPP00X1S4	AXA 20.74TCIOPENB	EUR	5,05	5,05	5,05			5,05					
Certificate	DE000VF9NK36	AXA 20.75TCIOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VF28UK8	AXA 20.79TCIOPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UCOWRZ6	AXA 21.15TL OPENT	EUR	3,95	3,95	3,95			3,95					
Certificate	FRBNPP00X5N6	AXA 21.22TCIOPENB	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000VF28XA3	AXA 21.42TL OPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VE1DQZ3	AXA 21.47TL OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP015I14	AXA 21.57TCIOPENB	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000UCOWW05	AXA 21.65TL OPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP015CJ7	AXA 21.66TCIOPENB	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VE1DVT6	AXA 21.75TCIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UCOWZH7	AXA 22.15TL OPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VE2ST40	AXA 22.77TCIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP017883	AXA 22.83TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP017HO2	AXA 22.98TCIOPENB	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UCOYYC7	AXA 23.08TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000VE3KBK8	AXA 23.51TL OPENV	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VE3KGB6	AXA 23.79TCIOPENV	EUR	0,47	0,49	0,47	94,00	1	0,49	200				
Certificate	DE000UC1A2P1	AXA 24.04TL OPENT	EUR	1,08	1,10	1,08			1,10					
Certificate	DE000VE3W2M4	AXA 24.52TL OPENV	EUR	0,16	0,17	0,15	16,96	2	0,17	111				
Certificate	DE000UC1AUR1	AXA 24.53TL OPENT	EUR	0,59	0,61	0,59			0,61					
Certificate	DE000VE4B0L4	AXA 24.79TCIOPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3W3G4	AXA 24.79TCIOPENV	EUR											
Certificate	DE000VE396A2	AXA 25.19TS OPENV	EUR											
Certificate	DE000VE39524	AXA 25.21TCIOPENV	EUR											
Certificate	FRBNPP012524	AXA 26.36TCIOPENB	EUR											
Certificate	DE000UCOKJ53	AXA 26.36TS OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VE3XAV0	AXA 27.21TCIOPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOKJT1	AXA 27.33TS OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP015WE6	AXA 27.77TCIOPENB	EUR											
Certificate	DE000UCOS2C0	AXA 28.47TS OPENT	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP00UY73	AXA 28.49TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP012D05	AXA 28.85TCIOPENB	EUR											
Certificate	FRBNPP00X1T2	AXA 29.16TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VL6S8P4	AXA 29.87TCIOPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00ZOY9	AXA 31.11TCIOPENB	EUR	5,49	5,49	5,49			5,49					
Certificate	FRBNPP00Z7H2	AXA 31.79TCIOPENB	EUR	5,94	5,94	5,94			5,94					
Certificate	DE000HV12CD1	AXA5X LEV0720T	EUR	79,31	79,31	79,31			79,31					
Certificate	DE000HV12CE9	AXA5X SHT0720T	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000UCOXZN3	AXAL8 LEVOPENT	EUR	16,87	16,87	16,87			16,87					
Certificate	DE000UCOXZP8	AXAS8 SHTOPENT	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000UCOATT1	AXIL8 LEVOPENT	EUR											
Certificate	DE000UCOXZL7	AXIL8 LEVOPENT	EUR	17,66	17,66	17,66			17,66					
Certificate	DE000UCOXZM5	AXIS8 SHTOPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOATU9	AXIS8 SHTOPENT	EUR											
Certificate	FREXA0020836	B0057 STN1022V	EUR											
Certificate	FREXA0021123	B0059 STN0320V	USD											
Certificate	FR0013391000	BA04B STN0127B	EUR											
Certificate	FR0013402088	BA04B STN0327B	EUR											
Certificate	XS1338520692	BA10B STN0320B	EUR											
Certificate	XS1422301512	BA23B STN0821B	USD											
Certificate	XS1422299195	BA24B STN0821B	EUR											
Certificate	FR0012084747	BA49V PI OPENV	EUR											
Certificate	DE000CV614W4	BABAK LEVOPENZ	EUR	4,02	4,07	4,02			4,07					
Certificate	DE000CL1GPY5	BABAK LEVOPENZ	EUR	44,97	45,53	44,97			45,53					
Certificate	FRBNPP010A83	BABAK133.2TCIOPENB	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP010A91	BABAK168.7TCIOPENB	EUR											
Certificate	FRBNPP012QK2	BABAK195.3TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP010AA1	BABAK195.4TCIOPENB	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
Certificate	FRBNPP00X1U0	BABAK205.2TPIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00WFP2	BAES 389.9TCIOPENB	EUR											
Certificate	FRBNPP00V9N7	BAES 438.2TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP012KZ3	BAES 487.2TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00WFU2	BAES 649.8TPIOPENB	EUR											
Certificate	FRBNPP0176D5	BAIDU101.8TCIOPENB	EUR											
Certificate	FRBNPP011JM5	BAIDU111.1TCIOPENB	EUR											
Certificate	FRBNPP018477	BAIDU114.8TCIOPENB	EUR											
Certificate	FRBNPP011JN3	BAIDU128.6TPIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00VV91	BAIDU189.9TPIOPENB	EUR	8,22	8,22	8,22			8,22					
Certificate	FRBNPP00VVA3	BAIDU215.8TPIOPENB	EUR	10,79	10,79	10,79			10,79					
Certificate	FRBNPP013QG8	BAIDU75.12TCIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	FR0013304201	BAIN3 PI 0828S	EUR											
Certificate	XS1143016043	BAR8B STN1229B	EUR											
Certificate	XS1143016399	BAR9B STN1229B	EUR											
Certificate	FRBNPP00VUZ2	BARIK10.05TCIOPENB	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP011JH5	BARIK13.66TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP012IA0	BARIK15.69TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP012IB8	BARIK17.33TPIOPENB	EUR											
Certificate	FRBNPP012IC6	BARIK20.63TPIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00ST66	BASF 45.22TCIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP00SK16	BASF 46.12TCIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00SEW9	BASF 49.12TCIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	FRBNPP00Q4V1	BASF 53.84TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00P7U7	BASF 55.15TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00SK24	BASF 55.34TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP017LD7	BASF 62.36TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00OOJ4	BASF 80.28TPIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00VW41	BASF 80.86TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00NT05	BASF 82.76TPIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	XS1292874382	BASKT PI 0321B	EUR											
Certificate	XS1167522124	BASKT PI 0620B	EUR	98,70	98,70	98,70			98,70					
Certificate	XS1167522710	BASKT PI 0620B	EUR	97,65	97,65	97,65			97,65					
Certificate	XS1251223530	BASKT PI 1220B	EUR	96,50	96,50	96,50			96,50					
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											
Certificate	FR0012726362	BASKT STN0521V	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR											
Certificate	FR0012870608	BASKT STN0721V	EUR	101,54	101,79	101,54			101,79					
Certificate	FR0013197712	BASKT STN0725N	EUR											
Certificate	FR0013222072	BASKT STN0725N	EUR											
Certificate	FR0011782143	BASKT STN0922N	EUR											
Certificate	FR0013058252	BASKT STN1121V	EUR	93,75	93,75	93,39			93,39					
Certificate	FR0013080090	BASKT STN1221V	EUR	99,19	99,19	98,79			98,79					
Certificate	FR0121779195	BASKT STN1223F	EUR											
Certificate	FR0012650141	BASKT STN1223N	EUR											
Certificate	FR0013268976	BASKT STN1227B	EUR											
Certificate	FR0011907971	BASKT STNOPENV	EUR											
Certificate	FR0011980945	BASKT STNOPENV	EUR											
Certificate	DE000CJ83F85	BATS LEVOPENZ	EUR	32,36	32,97	32,36			32,97					
Certificate	DE000UC09BX0	BAYER 48.8TL OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000UC0VTV7	BAYER 60.4TL OPENT	EUR											
Certificate	DE000UC0VUX7	BAYER 74.4TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00UYG6	BAYER 89.1TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00H156	BAYER104.4TPIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00XZC6	BAYER36.85TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00SNP4	BAYER46.29TCIOPENB	EUR											
Certificate	FRBNPP0105S5	BAYER48.57TCIOPENB	EUR											
Certificate	DE000UC09D59	BAYER48.93TL OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP00QIQ6	BAYER52.63TCIOPENB	EUR											
Certificate	FRBNPP016SG7	BAYER60.11TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00O1M8	BAYER80.46TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FR0013416385	BB68B STN0523B	EUR											
Certificate	FRBNPP00ZV97	BBVA. 3.86TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00ZV82	BBVA. 5.65TPIOPENB	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
Certificate	FRBNPP00ZDV8	BEL20 2236TCIOPENB	EUR	17,44	17,44	17,44			17,44					
Certificate	NL0011619283	BEL20 2500TCIOPENG	EUR	14,75	14,81	14,75			14,81					
Certificate	NL0011491410	BEL20 2660TCIOPENG	EUR	13,25	13,31	13,25			13,31					
Certificate	NL0011361977	BEL20 2820TCIOPENG	EUR	11,66	11,72	11,66			11,72					
Certificate	NL0011620992	BEL20 2990TCIOPENG	EUR	10,08	10,14	10,08			10,14					
Certificate	NL0013216161	BEL20 3130TCIOPENG	EUR	8,63	8,69	8,63			8,69					
Certificate	FRBNPP00ZDW6	BEL20 3354TCIOPENB	EUR	6,36	6,36	6,36			6,36					
Certificate	NL0013216179	BEL20 3660TCIOPENG	EUR											
Certificate	NL0012071633	BEL20 3800TCIOPENG	EUR											
Certificate	NL0012076814	BEL20 4000TCIOPENG	EUR	2,61	2,61	2,55			2,55					
Certificate	FRBNPP00ZDZ9	BEL20 4099TCIOPENB	EUR											
Certificate	NL0012470272	BEL20 4210TCIOPENG	EUR	4,79	4,79	4,73			4,73					
Certificate	FRBNPP00ZE07	BEL20 5217TCIOPENB	EUR	12,69	12,69	12,69			12,69					
Certificate	FRBNPP0150C2	BENET 7.5TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP0145K5	BENET 6.71TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP011J13	BENET 7.97TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP018FN6	BENET 8.63TCIOPENB	EUR											
Certificate	FRBNPP017RK9	BENET 9.57TCIOPENB	EUR											
Certificate	FRBNPP012IE2	BENET10.53TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP011OX2	BENET11.16TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00ST90	BENET13.64TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00VW58	BENET15.75TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FR0010692814	BERKS PI OPENS	EUR	280,60	282,70	280,60			282,70					
Certificate	NL0006243883	BERKS PIQOPENB	EUR	276,70	276,70	276,70			276,70					
Certificate	FR0010681528	BERKS PIQOPENS	EUR	306,70	308,20	306,70			308,20					
Certificate	NL0006454910	BERKS PI OPENB	EUR	278,70	278,70	278,70			278,70					
Certificate	FR0011695899	BERKS103.1TCIOPENB	EUR	8,26	8,26	8,26			8,26					
Certificate	FR0012116770	BERKS114.5TCIOPENB	EUR	7,01	7,01	7,01			7,01					
Certificate	FREXA0014607	BEX04 STN0620V	CHF											
Certificate	FREXA0018020	BEX26 PI 0622V	USD	1009,81	1009,81	1009,81			1009,81					
Certificate	FREXA0018590	BEX30 PI 0725V	USD	1002,03	1002,03	1002,03			1002,03					
Certificate	FREXA0018806	BEX34 STN1220V	EUR											
Certificate	FREXA0018889	BEX35 STN0620V	EUR											
Certificate	FREXA0019465	BEX39 STN0820V	EUR											
Certificate	FREXA0019812	BEX40 STN0221V	EUR											
Certificate	FREXA0019853	BEX41 STN0820V	EUR											
Certificate	FREXA0020406	BEX50 STN0920V	EUR											
Certificate	FREXA0021180	BEX60 STN0320V	CHF											
Certificate	FRBNPP00WVFO	BHPBP 1297TCIOPENB	EUR											
Certificate	FRBNPP00WG08	BHPBP 2162TCIOPENB	EUR											
Certificate	FRBNPP00B2H1	BIC 131.TCIOPENB	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP00VDW5	BIC 106.7TCIOPENB	EUR	4,32	4,32	4,32			4,32					
Certificate	FRBNPP00DE78	BIC 112.1TCIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP010E14	BIC 49.27TCIOPENB	EUR											
Certificate	FRBNPP0145L3	BIC 51.62TCIOPENB	EUR	1,22	1,43	1,22	2562,00	1	1,43	2100				
Certificate	FRBNPP010ST3	BIC 57.48TCIOPENB	EUR											
Certificate	FRBNPP015DH9	BIC 58.38TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP0187F7	BIC 66.25TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP010SU1	BIC 75.44TCIOPENB	EUR											
Certificate	FRBNPP00ZGR9	BIC 80.16TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00X401	BIC 87.15TCIOPENB	EUR											
Certificate	FRBNPP010IK3	BIC 90.12TCIOPENB	EUR											
Certificate	FRBNPP00UYH4	BIC 95.28TCIOPENB	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000CL1GPZ2	BIDU LEVOPENZ	EUR	44,99	48,44	44,99			48,44					
Certificate	DE000CU38XC7	BIDU LEVOPENZ	EUR	44,36	47,76	44,36			47,76					
Certificate	DE000CV614T0	BIDU LEVOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	FR0011782135	BIOX PI OPENS	EUR	25,18	25,18	25,18			25,18					
Certificate	DE000CI83FT7	BIOX LEVOPENZ	EUR	49,05	50,89	49,05			50,89					
Certificate	FRBNPP00X8X9	BIOX 91.57TCIOPENB	EUR											
Certificate	FRBNPP00P7X1	BIOX 47.18TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00TVG4	BIOX 54.25TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00VW82	BIOX 58.14TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP015IL8	BIOX 66.17TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP0187H3	BIOX 71.68TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00YA28	BIOX 82.28TCIOPENB	EUR											
Certificate	FRBNPP016SJ1	BIOX 84.64TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UC1AV76	BMW 80TS OPENT	EUR	0,47	0,47	0,46			0,46					
Certificate	DE000UCOLM55	BMW 50.8TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOWKR8	BMW 60.4TL OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000HV17VQ2	BMW 85.4TS OPENT	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
Certificate	FRBNPP0145M1	BMW 44.44TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP0148G7	BMW 47.39TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000UCOLN53	BMW 50.77TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00T706	BMW 55.34TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00PYZ6	BMW 55.62TCIOPENB	EUR											
Certificate	DE000UCOKIU9	BMW 57.98TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00SEY5	BMW 58.27TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP015DI7	BMW 61.01TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP018378	BMW 67.73TCIOPENB	EUR											
Certificate	FRBNPP018444	BMW 82.89TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00OGK8	BMW 88.46TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00NK86	BMW 91.58TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000CK9QB42	BND10 SHTOPENZ	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00ZCF3	BNP LEVOPENB	EUR	26,90	26,90	26,90			26,90					
Certificate	FRBNPP00ZCR8	BNP LEVOPENB	EUR	33,60	33,60	33,60			33,60					
Certificate	FR0011080134	BNP LEVOPENS	EUR	0,50	0,50	0,50			0,50					
Certificate	FR0011422377	BNP LEVOPENS	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CL1GJE0	BNP LEVOPENZ	EUR	54,06	54,34	54,06			54,34					
Certificate	DE000CD5PEA1	BNP LEVOPENZ	EUR	40,23	40,44	40,23			40,44					
Certificate	FRBNPP00ZCS6	BNP SHTOPENB	EUR	5,22	5,22	5,22			5,22					
Certificate	FRBNPP00ZCG1	BNP SHTOPENB	EUR	12,84	12,84	12,84			12,84					
Certificate	DE000CL1GKQ2	BNP SHTOPENZ	EUR	46,07	46,07	45,83			45,83					
Certificate	DE000CE4UTA1	BNP SHTOPENZ	EUR	4,37	4,37	4,34			4,34					
Certificate	DE000UCOP9S4	BNP 31TL 1219T	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VF6SWX2	BNP 32P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF76309	BNP 32P 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2SK31	BNP 32P 0920V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RW55	BNP 32P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOP9T2	BNP 32TL 1219T	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF82RJ3	BNP 33P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOP9U0	BNP 33TL 1219T	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VF4MP60	BNP 34P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MFP4	BNP 34P 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2G2P8	BNP 34P 0920V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1RWT3	BNP 34P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP014MH3	BNP 34TL 1219B	EUR											
Certificate	DE000UCOP9V8	BNP 34TL 1219T	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VE2SK49	BNP 35P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MFW0	BNP 35P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP0155K4	BNP 35TL 1219B	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000UCOP9W6	BNP 35TL 1219T	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VF82QA4	BNP 35TL 1219V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VF4MP52	BNP 36P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MFL3	BNP 36P 0620V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE2G2Q6	BNP 36P 0920V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF1RWU1	BNP 36P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOP9X4	BNP 36TL 1219T	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF82KT7	BNP 36TL 1219V	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VE2G235	BNP 37P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MFV2	BNP 37P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF32XP8	BNP 37TCIOPENV	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP013EA7	BNP 37TL 1219B	EUR											
Certificate	DE000UCOP9Y2	BNP 37TL 1219T	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF8TP51	BNP 37TL 1219V	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VF4MP78	BNP 38P 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MFM1	BNP 38P 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2G2R4	BNP 38P 0920V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF1RWV9	BNP 38P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3MB91	BNP 38TCIOPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VE2HFT8	BNP 38TL 0320V	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP012OT8	BNP 38TL 1219B	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOP9Z9	BNP 38TL 1219T	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF8NPM6	BNP 38TL 1219V	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VF82RK1	BNP 39C 1219V	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VE2G227	BNP 39P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7MFY6	BNP 39P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3L6X2	BNP 39TCIOPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VE2HCS9	BNP 39TL 0320V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UCOVYN0	BNP 39TL 1219T	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF9FKT6	BNP 39TL 1219V	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
Certificate	DE000VF65WV6	BNP 40C 0320V	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VF82RH7	BNP 40C 0620V	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF2RPU3	BNP 40C 1219V	EUR	2,37	2,37	2,37			2,37					
Certificate	FR0013430113	BNP 40DIS1219Z	EUR	39,90	39,91	39,90			39,91					
Certificate	DE000VF4MP86	BNP 40P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF7MFQ2	BNP 40P 0620V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE2G2T0	BNP 40P 0920V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF1RWW7	BNP 40P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3HMD5	BNP 40TCIOPENV	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VE2G896	BNP 40TL 0320V	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP0155L2	BNP 40TL 1219B	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UCOWE49	BNP 40TL 1219T	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF9NIZ9	BNP 40TL 1219V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000KA2WT94	BNP 41BOC0320C	EUR	41,01	41,01	41,01			41,01					
Certificate	DE000KA2WT60	BNP 41BOC1219C	EUR											
Certificate	DE000VF82RL9	BNP 41C 1219V	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VE2G243	BNP 41P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7MFQ2	BNP 41P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3HMF0	BNP 41TCIOPENV	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VE2G9C1	BNP 41TL 0320V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UCOWQS3	BNP 41TL 1219T	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VE1DMB3	BNP 41TL 1219V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000KA2WTA5	BNP 42BOC0320C	EUR	41,95	41,95	41,95			41,95					
Certificate	FRBNPP011WB1	BNP 42BOC1219B	EUR	41,98	41,98	41,98			41,98					
Certificate	DE000VF6KT74	BNP 42C 0320V	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF7MFS8	BNP 42C 0620V	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VE2SK23	BNP 42C 0920V	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF1RW10	BNP 42C 1219V	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF4MP94	BNP 42P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF7MFR0	BNP 42P 0620V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE2G2S2	BNP 42P 0920V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF1RWX5	BNP 42P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2SQL9	BNP 42TL 0320V	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP017446	BNP 42TL 1219B	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCOYUP7	BNP 42TL 1219T	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VE2SQK1	BNP 42TL 1219V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000CP98QP7	BNP 43BOC0620C	EUR	42,71	42,71	42,71			42,71					
Certificate	DE000KA2WTB3	BNP 43BOC0620C	EUR	42,56	42,56	42,56			42,56					
Certificate	FRBNPP011WA3	BNP 43BOC1219B	EUR	42,98	42,98	42,98			42,98					
Certificate	DE000VE2SK56	BNP 43C 0320V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VF7MF10	BNP 43C 1219V	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VE2G250	BNP 43P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF7YXP2	BNP 43P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP017EF7	BNP 43TL 0320B	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC1ARX5	BNP 43TL 0320T	EUR	0,89	0,89	0,88			0,88					
Certificate	DE000VE2SXN1	BNP 43TL 0320V	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP017453	BNP 43TL 1219B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCOYUQ5	BNP 43TL 1219T	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE2SXQ4	BNP 43TL 1219V	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP011W29	BNP 44BOC0320B	EUR	43,81	43,81	43,81			43,81					
Certificate	FRBNPP00UIH7	BNP 44BOC1219B	EUR	43,98	43,98	43,98			43,98					
Certificate	DE000KA2WTF4	BNP 44BOC1220C	EUR	42,84	42,84	42,84			42,84					
Certificate	DE000VF4MQB8	BNP 44C 0320V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VF7MFZ3	BNP 44C 0620V	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VE2G2W4	BNP 44C 0920V	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF1RW28	BNP 44C 1219V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VF4MQA0	BNP 44P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE1DXD6	BNP 44P 0620V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE2G2U8	BNP 44P 0920V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF3L760	BNP 44P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC1ARY3	BNP 44TL 0320T	EUR	0,79	0,79	0,78			0,78					
Certificate	DE000VE2SXM3	BNP 44TL 0320V	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP0179G2	BNP 44TL 1219B	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOYUR3	BNP 44TL 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VE2SXR2	BNP 44TL 1219V	EUR	0,79	0,79	0,79			0,79					
Certificate	FR0013427317	BNP 45BOC0320Z	EUR	44,91	44,91	44,91			44,91					
Certificate	FRBNPP0161C9	BNP 45BOC0620B	EUR	44,66	44,66	44,66			44,66					
Certificate	DE000VE2G276	BNP 45C 0320V	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF7MF44	BNP 45C 1219V	EUR	1,38	1,38	1,38			1,38					
Certificate	FR0013439692	BNP 45DIS1219Z	EUR	44,90	44,91	44,90			44,91					



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
Certificate	DE000VE2G268	BNP 45P 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2G3B6	BNP 45P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP0180I6	BNP 45TL 0320B	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC1AR20	BNP 45TL 0320T	EUR	0,69	0,69	0,68			0,68					
Certificate	DE000VE2ZZA8	BNP 45TL 0320V	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP0179H0	BNP 45TL 1219B	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0YU51	BNP 45TL 1219T	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VE2ZZB6	BNP 45TL 1219V	EUR	0,69	0,69	0,69			0,69					
Certificate	FR0013427325	BNP 46BOC0320Z	EUR	45,84	45,84	45,82			45,82					
Certificate	DE000KA2WTE7	BNP 46BOC0920C	EUR	44,62	44,62	44,62			44,62					
Certificate	FRBNPP00Y1C7	BNP 46BOC1219B	EUR											
Certificate	FR0013402641	BNP 46BOC1219Z	EUR	45,91	45,91	45,91			45,91					
Certificate	DE000VF4MQC6	BNP 46C 0320V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF7MF28	BNP 46C 0620V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE2G2V6	BNP 46C 0920V	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VF1RW36	BNP 46C 1219V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF4R5P3	BNP 46P 0320V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE21EK0	BNP 46P 0620V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE21EJ2	BNP 46P 0920V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF3L752	BNP 46P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UC1AS06	BNP 46TL 0320T	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE20292	BNP 46TL 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP017ED2	BNP 46TL 1219B	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC0Z091	BNP 46TL 1219T	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE203B8	BNP 46TL 1219V	EUR	0,59	0,59	0,59			0,59					
Certificate	FR0013427333	BNP 47BOC0320Z	EUR	46,69	46,69	46,68			46,68					
Certificate	FRBNPP0161B1	BNP 47BOC0620B	EUR	46,44	46,44	46,44			46,44					
Certificate	FR0013438306	BNP 47BOC0620Z	EUR	46,42	46,42	46,41			46,41					
Certificate	FR0013445541	BNP 47BOC0620Z	EUR	46,17	46,18	46,17			46,18					
Certificate	FRBNPP00UIJ3	BNP 47BOC1219B	EUR	46,96	46,96	46,96			46,96					
Certificate	DE000KA2WTH0	BNP 47BOC1220C	EUR	44,86	44,86	44,86			44,86					
Certificate	DE000VE2G284	BNP 47C 0320V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF7MF36	BNP 47C 1219V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VE21ES3	BNP 47P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE21EQ7	BNP 47P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000UC1AS14	BNP 47TL 0320T	EUR	0,50	0,50	0,49			0,49					
Certificate	DE000VE3KG26	BNP 47TL 0320V	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP0180H8	BNP 47TL 1219B	EUR	0,49	0,49	0,49	9800,00	1	0,49	20000				
Certificate	DE000UC0ZWE4	BNP 47TL 1219T	EUR	0,50	0,50	0,49			0,49					
Certificate	DE000VE3KG59	BNP 47TL 1219V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000KA5G3P4	BNP 48BOC0320C	EUR	47,47	47,47	47,47			47,47					
Certificate	FRBNPP0161A3	BNP 48BOC0620B	EUR	47,19	47,19	47,19			47,19					
Certificate	FR0013394954	BNP 48BOC1219Z	EUR	47,91	47,91	47,91			47,91					
Certificate	DE000VF4MQE2	BNP 48C 0320V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VF7MFU4	BNP 48C 0620V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VE2G2Y0	BNP 48C 0920V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF1RW44	BNP 48C 1219V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF4R5Q1	BNP 48P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE21EN4	BNP 48P 0620V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE21EL8	BNP 48P 0920V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF4R5U3	BNP 48P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UC1AS22	BNP 48TL 0320T	EUR	0,40	0,40	0,39			0,39					
Certificate	DE000VE3KK61	BNP 48TL 0320V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC0ZXP8	BNP 48TL 1219T	EUR	0,40	0,40	0,39			0,39					
Certificate	DE000VE3KLC4	BNP 48TL 1219V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC0ZXV0	BNP 48TL OPENT	EUR	0,53	0,53	0,52			0,52					
Certificate	FRBNPP015YD4	BNP 49BOC0320B	EUR	48,40	48,40	48,40			48,40					
Certificate	FRBNPP016190	BNP 49BOC0620B	EUR	47,85	47,85	47,85			47,85					
Certificate	FRBNPP00Y1D5	BNP 49BOC1219B	EUR											
Certificate	FR0013402658	BNP 49BOC1219Z	EUR	48,91	48,91	48,91			48,91					
Certificate	DE000VE2G3A8	BNP 49C 0320V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF7MF51	BNP 49C 1219V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VE3WVR6	BNP 49P 0320V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VE3WVT2	BNP 49P 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC1AS30	BNP 49TL 0320T	EUR	0,30	0,30	0,29			0,29					
Certificate	DE000VE3WXZ5	BNP 49TL 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC1A126	BNP 49TL 1219T	EUR	0,30	0,30	0,29			0,29					
Certificate	DE000VE3WXW2	BNP 49TL 1219V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC1A480	BNP 49TL OPENT	EUR	0,43	0,43	0,42			0,42					
Certificate	DE000VF4MQD4	BNP 50C 0320V	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	DE000VF7MFT6	BNP 50C 0620V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VE2G201	BNP 50C 0920V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF1RW51	BNP 50C 1219V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE3XDM3	BNP 50P 0320V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE3XDL5	BNP 50P 0620V	EUR	0,80	0,87	0,80	1815,00	2	0,87	2200				
Certificate	DE000VE3XD50	BNP 50P 0920V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UC1B7D5	BNP 50TL 0320T	EUR											
Certificate	DE000VE397P8	BNP 50TL 0320V	EUR	0,18	0,22	0,18	1800,00	2	0,22	10000				
Certificate	DE000VE3XKY3	BNP 50TL 0320V	EUR											
Certificate	DE000VE3XPF1	BNP 50TL 0320V	EUR											
Certificate	FRBNPP018L90	BNP 50TL 1219B	EUR											
Certificate	DE000UC1B7C7	BNP 50TL 1219T	EUR											
Certificate	DE000KA5G326	BNP 51B0C0321C	EUR	47,55	47,55	47,55			47,55					
Certificate	FRBNPP016182	BNP 51B0C0620B	EUR	49,30	49,30	49,30			49,30					
Certificate	DE000KA5G3V2	BNP 51B0C0920C	EUR	48,21	48,21	48,21			48,21					
Certificate	FRBNPP000I15	BNP 51B0C1219B	EUR	50,95	50,95	50,95			50,95					
Certificate	DE000VE2G292	BNP 51C 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF7YXQ0	BNP 51C 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3XDV4	BNP 51P 0320V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE397H5	BNP 51TS 0320V	EUR											
Certificate	DE000VE3W271	BNP 51TS 0320V	EUR											
Certificate	DE000VE3XMJ0	BNP 51TS 0320V	EUR											
Certificate	DE000VE3W248	BNP 51TS 1219V	EUR											
Certificate	DE000KA5G3Y6	BNP 52B0C1220C	EUR	48,15	48,15	48,15			48,15					
Certificate	DE000VF4MQF9	BNP 52C 0320V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF7MFX8	BNP 52C 0620V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE2G2X2	BNP 52C 0920V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF1RW69	BNP 52C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE3XDP6	BNP 52P 0320V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE3KG18	BNP 52TS 0320V	EUR											
Certificate	FRBNPP0179I8	BNP 52TS 1219B	EUR											
Certificate	DE000UCOPHX6	BNP 52TS 1219T	EUR											
Certificate	DE000VE205V1	BNP 52TS 1219V	EUR											
Certificate	DE000KA5G318	BNP 53B0C0321C	EUR	48,38	48,38	48,38			48,38					
Certificate	FRBNPP017EG5	BNP 53TS 0320B	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE3WXV4	BNP 53TS 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE21BG4	BNP 53TS 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000KA5G3X8	BNP 54B0C1220C	EUR	48,86	48,86	48,86			48,86					
Certificate	DE000VE2G3C4	BNP 54C 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE21ER5	BNP 54C 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE3WXU6	BNP 54TS 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3KLD2	BNP 54TS 1219V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UC00001	BNP 54TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00Y1F0	BNP 55B0C1219B	EUR											
Certificate	FR0013407822	BNP 55B0C1219Z	EUR	54,91	54,91	54,91			54,91					
Certificate	FRBNPP0180J4	BNP 55TS 0320B	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE3W255	BNP 55TS 0320V	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017EE0	BNP 55TS 1219B	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC0ZD88	BNP 55TS 1219T	EUR	0,35	0,37	0,35			0,37					
Certificate	DE000VE3WXX0	BNP 55TS 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00Y1E3	BNP 56B0C1219B	EUR											
Certificate	FR0013402666	BNP 56B0C1219Z	EUR	55,91	55,91	55,91			55,91					
Certificate	DE000VF4MQH5	BNP 56C 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE2G219	BNP 56C 0620V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE2G2Z7	BNP 56C 0920V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF4MQG7	BNP 56C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE3XA68	BNP 56TS 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE3WX05	BNP 56TS 1219V	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP018LA1	BNP 57TS 0320B	EUR											
Certificate	FRBNPP018EY6	BNP 57TS 1219B	EUR											
Certificate	DE000VE3XDT8	BNP 58C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000KA5G334	BNP 59B0C0621C	EUR	49,36	49,36	49,36			49,36					
Certificate	DE000VF4WQ83	BNP 60C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE3WVS4	BNP 60C 0620V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE3WVQ8	BNP 60C 0920V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF4WRF6	BNP 60C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0010206686	BNP 25.17CIO PENG	EUR	29,00	29,00	28,72			28,72					
Certificate	DE000HV1GYA0	BNP 30.9TL OPENT	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UC0N3L4	BNP 31.5TL OPENT	EUR											
Certificate	DE000UC09TT0	BNP 32.6TL OPENT	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
Certificate	DE000UCOFV6	BNP 34.3TL OPENT	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UCOFW4	BNP 35.3TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOBHT4	BNP 36.5TL OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VF1JUK3	BNP 37.3TL OPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VF1JUP2	BNP 38.3TL OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UCOFAX2	BNP 38.4TL OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VF1RUS9	BNP 39.3TL OPENV	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP0153X2	BNP 39.6TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UCOWD08	BNP 40.3TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000KA2WT86	BNP 40.5BOC0320C	EUR	40,56	40,56	40,56			40,56					
Certificate	DE000KA2WT52	BNP 40.5BOC1219C	EUR											
Certificate	FRBNPP00WNE0	BNP 40.6TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP011WC9	BNP 41.5BOC1219B	EUR	41,48	41,48	41,48			41,48					
Certificate	DE000KA2WT78	BNP 41.5BOC1219C	EUR											
Certificate	DE000UCOYVNO	BNP 42.1TL OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP011W37	BNP 42.5BOC0320B	EUR	42,41	42,41	42,41			42,41					
Certificate	FRBNPP0171R6	BNP 42.9TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UCOYVP5	BNP 43.1TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP011W11	BNP 43.5BOC0320B	EUR	43,37	43,37	43,37			43,37					
Certificate	DE000KA2WTD9	BNP 43.5BOC0920C	EUR	42,83	42,83	42,83			42,83					
Certificate	DE000UCOYVQ3	BNP 44.1TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000KA2WTC1	BNP 44.5BOC0620C	EUR	43,80	43,80	43,80			43,80					
Certificate	FR0013445533	BNP 44.5BOC0620Z	EUR	44,19	44,19	44,19			44,19					
Certificate	DE000UCOYVR1	BNP 45.1TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP011W45	BNP 45.5BOC0320B	EUR	45,30	45,30	45,30			45,30					
Certificate	DE000CP98QT9	BNP 45.5BOC0920C	EUR	44,43	44,43	44,43			44,43					
Certificate	FR0013394947	BNP 45.5BOC1219Z	EUR	45,41	45,41	45,41			45,41					
Certificate	DE000KA2WTG2	BNP 45.5BOC1220C	EUR	43,90	43,90	43,90			43,90					
Certificate	DE000UCOYZU6	BNP 46.1TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP011W52	BNP 46.5BOC0320B	EUR	46,22	46,22	46,22			46,22					
Certificate	FRBNPP011W60	BNP 47.5BOC0320B	EUR	47,10	47,10	47,10			47,10					
Certificate	DE000KASG3Q2	BNP 47.5BOC0320C	EUR	47,17	47,17	47,17			47,17					
Certificate	DE000KASG3N9	BNP 48.5BOC0320C	EUR	47,71	47,71	47,71			47,71					
Certificate	FR0013438298	BNP 48.5BOC0320Z	EUR	47,95	47,95	47,95			47,95					
Certificate	DE000KASG3T6	BNP 48.5BOC0620C	EUR	47,39	47,39	47,39			47,39					
Certificate	DE000KASG3S8	BNP 49.5BOC0620C	EUR	47,87	47,87	47,87			47,87					
Certificate	FR0013438314	BNP 49.5BOC0620Z	EUR	48,22	48,22	48,21			48,21					
Certificate	DE000KASG3W0	BNP 49.5BOC0920C	EUR	47,52	47,52	47,52			47,52					
Certificate	DE000KASG3R0	BNP 50.5BOC0620C	EUR	48,20	48,20	48,20			48,20					
Certificate	DE000KASG3Z3	BNP 50.5BOC1220C	EUR	47,56	47,56	47,56			47,56					
Certificate	DE000UC00KM3	BNP 52.2TS OPENT	EUR											
Certificate	DE000KASG3U4	BNP 52.5BOC0920C	EUR	48,76	48,76	48,76			48,76					
Certificate	FR0013394962	BNP 52.5BOC1219Z	EUR	52,41	52,41	52,41			52,41					
Certificate	DE000VE3KKM5	BNP 52.6TS OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC00Q95	BNP 53.2TS OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000KASG300	BNP 54.5BOC0321C	EUR	48,60	48,60	48,60			48,60					
Certificate	DE000HV1ZSJ5	BNP 55.8TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VE3XNT7	BNP 56.5TS OPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000HV15HD3	BNP 58.2TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00T730	BNP 24.83TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00SF05	BNP 27.74TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	FR0013119104	BNP 27.88TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000UCOAMR0	BNP 30.51TL OPENT	EUR	2,12	2,12	2,12			2,12					
Certificate	FR0012472330	BNP 31.21TCIOPENB	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000UCON6A0	BNP 31.53TL OPENT	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00SK57	BNP 32.34TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	DE000UC09WE6	BNP 32.64TL OPENT	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00OON6	BNP 34.04TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FR0013093473	BNP 34.33TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000HV1NLJ4	BNP 34.73TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00T748	BNP 35.15TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00SF13	BNP 35.85TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000UCOF390	BNP 36.41TL OPENT	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00SNS8	BNP 36.49TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FR0013119120	BNP 36.95TCIOPENB	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UCOF3A7	BNP 37.43TL OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCODZW6	BNP 38.51TL OPENT	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00TTE3	BNP 38.99TCIOPENB	EUR	1,43	1,43	1,42	10010,00	1	1,42	7000				
Certificate	FRBNPP00K2P3	BNP 39.08TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VF9FNT0	BNP 39.13TL OPENV	EUR	1,26	1,26	1,26			1,26					



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
Certificate	FRBNPP00TXA3	BNP 39.26TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF9NHT6	BNP 40.14TL OPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCOWDR3	BNP 40.32TL OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VF2X7G2	BNP 40.37TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VE1DKA9	BNP 41.15TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP0159N0	BNP 41.26TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UCOYYD5	BNP 42.15TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE2SLN6	BNP 42.21TL OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOYYE3	BNP 43.16TL OPENT	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VE2SW37	BNP 43.21TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP0170Y4	BNP 43.29TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOYYF0	BNP 44.16TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE2ZWW1	BNP 44.21TL OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOYYG8	BNP 45.16TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE2Z094	BNP 45.21TL OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP017F57	BNP 45.59TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP017F81	BNP 46.06TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCO2ZY5	BNP 46.16TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE3KBQ5	BNP 46.25TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE3KD37	BNP 47.25TL OPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCO2ZF4	BNP 48.07TL OPENT	EUR	0,39	0,39	0,38			0,38					
Certificate	DE000VE3KKL7	BNP 48.25TL OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP018386	BNP 48.57TCIOPENB	EUR											
Certificate	DE000UC1A2Q9	BNP 49.07TL OPENT	EUR	0,30	0,30	0,29			0,29					
Certificate	DE000VE3WWH5	BNP 49.25TL OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VE3XJL2	BNP 50.26TL OPENV	EUR											
Certificate	DE000VE398Z5	BNP 50.27TL OPENV	EUR	0,21	0,21	0,17	12,60	1	0,17	60				
Certificate	DE000VE3XNS9	BNP 50.27TL OPENV	EUR											
Certificate	DE000VE396J3	BNP 50.49TS OPENV	EUR											
Certificate	DE000UC00JD4	BNP 52.29TS OPENT	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC00SH6	BNP 53.26TS OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000HV1ZUZ5	BNP 54.02TS OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE3W2U7	BNP 54.54TS OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC02PR7	BNP 55.45TS OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VASL8Z2	BNP 56.18TS OPENV	EUR											
Certificate	DE000HV18AK7	BNP 57.04TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00ZOR6	BNP 57.64TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00UVI2	BNP 58.05TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP017ZA3	BNP 58.58TCIOPENB	EUR											
Certificate	FRBNPP00XL34	BNP 61.16TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP017ZB1	BNP 61.61TCIOPENB	EUR											
Certificate	FRBNPP00X5B1	BNP 62.69TCIOPENB	EUR											
Certificate	DE000VL7Y113	BNP 67.94TS OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP018DF7	BNP 68.22TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FR0013135506	BNP5L LEV0336S	EUR	4,01	4,01	3,91			3,91					
Certificate	DE000HV12CF6	BNP5X LEV0720T	EUR	15,28	15,28	15,28			15,28					
Certificate	DE000HV12CG4	BNP5X SHT0720T	EUR	26,49	26,49	26,49			26,49					
Certificate	XS1222272780	BNPI STN1225B	EUR											
Certificate	FR0011280114	BNPIC STN0121B	EUR											
Certificate	FR0011159839	BNPIC STN0720B	EUR											
Certificate	FR0011076181	BNPIC STN1219B	EUR											
Certificate	DE000UCOXZQ6	BNPL8 LEVOPENT	EUR	29,78	29,78	29,78			29,78					
Certificate	DE000UCOATV7	BNPL8 LEVOPENT	EUR											
Certificate	DE000UCOATW5	BNPS8 SHTOPENT	EUR											
Certificate	DE000UCOXZR4	BNPS8 SHTOPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOXZ92	BO10S SHTOPENT	EUR	7,67	7,67	7,67			7,67					
Certificate	DE000UCOXZ84	BO10S SHTOPENT	EUR	6,39	6,39	6,39			6,39					
Certificate	DE000UCOXZ76	BO10S SHTOPENT	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000UCOXZXA0	BO12S SHTOPENT	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000UCOXZB8	BO12S SHTOPENT	EUR	5,69	5,69	5,69			5,69					
Certificate	DE000UCOXZC6	BO12S SHTOPENT	EUR	6,83	6,83	6,83			6,83					
Certificate	DE000UCOXZF9	BO12S SHTOPENT	EUR	5,33	5,55	5,33	3286,80	2	5,55	600				
Certificate	DE000UCOXZD4	BO12S SHTOPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000UCOXZE2	BO12S SHTOPENT	EUR	4,69	4,69	4,69			4,69					
Certificate	DE000UCU126U4	BOBL LEVOPENZ	EUR	10,23	10,23	10,23			10,23					
Certificate	DE000CU126T6	BOBL SHTOPENZ	EUR	9,30	9,30	9,30			9,30					
Certificate	FRBNPP018451	BOEIN 422TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP017RN3	BOEIN 397.TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP018FO4	BOEIN 446.TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP017RM5	BOEIN379.7TPIOPENB	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
Certificate	DE000CA30V39	BOLLO LEVOPENZ	EUR											
Certificate	DE000CL1GH02	BOLLO LEVOPENZ	EUR											
Certificate	FRBNPP002MF2	BOLLO 1.8TCIOPENB	EUR	2,09	2,09	2,09				2,09				
Certificate	FRBNPP00VM92	BOLLO 3.4TCIOPENB	EUR	0,49	0,49	0,49				0,49				
Certificate	FRBNPP002MG0	BOLLO 2.16TCIOPENB	EUR	1,64	1,64	1,64				1,64				
Certificate	FRBNPP000MNO	BOLLO 2.79TCIOPENB	EUR	1,32	1,32	1,32				1,32				
Certificate	FRBNPP00PFY8	BOLLO 2.82TCIOPENB	EUR											
Certificate	FRBNPP00OOP1	BOLLO 2.98TCIOPENB	EUR	0,89	0,89	0,89				0,89				
Certificate	FRBNPP00M560	BOLLO 3.13TCIOPENB	EUR	0,71	0,71	0,71				0,71				
Certificate	FRBNPP008W99	BOLLO 3.14TCIOPENB	EUR	0,94	0,94	0,94				0,94				
Certificate	FRBNPP00OGM4	BOLLO 3.26TCIOPENB	EUR	0,59	0,59	0,59				0,59				
Certificate	FRBNPP017FT5	BOLLO 3.68TCIOPENB	EUR	0,57	0,57	0,57				0,57				
Certificate	FRBNPP00ZTU6	BOLLO 4.35TCIOPENB	EUR	0,29	0,29	0,29				0,29				
Certificate	FRBNPP00Y607	BOLLO 4.39TCIOPENB	EUR	0,76	0,76	0,76				0,76				
Certificate	FRBNPP00XD59	BOLLO 4.61TCIOPENB	EUR	0,98	0,98	0,98				0,98				
Certificate	FRBNPP00ZTV4	BOLLO 4.68TCIOPENB	EUR	0,62	0,62	0,62				0,62				
Certificate	FRBNPP00Y904	BOLLO 4.81TCIOPENB	EUR	1,21	1,21	1,21				1,21				
Certificate	FRBNPP00ZI78	BOLLO 5.09TCIOPENB	EUR	1,54	1,54	1,54				1,54				
Certificate	FRBNPP00Z857	BOLLO 5.16TCIOPENB	EUR	1,08	1,08	1,08				1,08				
Certificate	FRBNPP00XA86	BOLLO 5.35TCIOPENB	EUR	1,77	1,77	1,77				1,77				
Certificate	FRBNPP00NB79	BON 377TCIOPENB	EUR	0,68	0,68	0,68				0,68				
Certificate	FRBNPP0150D0	BON 17.03TCIOPENB	EUR	0,43	0,43	0,43				0,43				
Certificate	FRBNPP00NB53	BON 21.57TCIOPENB	EUR	0,18	0,20	0,18	36,00	1	0,20	200				
Certificate	FRBNPP018JW9	BON 26.51TCIOPENB	EUR											
Certificate	FRBNPP00VWB9	BON 33.23TCIOPENB	EUR	0,54	0,54	0,54				0,54				
Certificate	FRBNPP010IJ5	BOUYG LEVOPENB	EUR	25,52	25,52	25,52				25,52				
Certificate	FRBNPP010JW6	BOUYG LEVOPENB	EUR	30,81	30,81	30,81				30,81				
Certificate	FR0011422385	BOUYG LEVOPENB	EUR	0,58	0,58	0,58				0,58				
Certificate	DE000CL1GJF7	BOUYG LEVOPENZ	EUR	49,33	49,43	49,33				49,43				
Certificate	DE000CE4W488	BOUYG LEVOPENZ	EUR	22,49	22,54	22,49				22,54				
Certificate	FRBNPP010IJ3	BOUYG SHTOPENB	EUR	13,97	13,97	13,97				13,97				
Certificate	FRBNPP010IX4	BOUYG SHTOPENB	EUR	6,66	6,66	6,66				6,66				
Certificate	DE000CD9FFK0	BOUYG SHTOPENZ	EUR	1,52	1,52	1,51				1,51				
Certificate	DE000CL1GKR0	BOUYG SHTOPENZ	EUR	50,40	50,40	50,28				50,28				
Certificate	FRBNPP014MI1	BOUYG 28TL 1219B	EUR											
Certificate	FRBNPP014MJ9	BOUYG 30TL 1219B	EUR											
Certificate	FRBNPP011WD7	BOUYG 32BOC0320B	EUR	31,92	31,92	31,92				31,92				
Certificate	DE000KA2WN66	BOUYG 32BOC1219C	EUR											
Certificate	FRBNPP014V01	BOUYG 32TL 1219B	EUR	0,52	0,52	0,52				0,52				
Certificate	DE000KA2WNA8	BOUYG 33BOC0320C	EUR	32,81	32,81	32,81				32,81				
Certificate	DE000KA2WNB6	BOUYG 33BOC0620C	EUR	32,65	32,65	32,65				32,65				
Certificate	FRBNPP018LB9	BOUYG 33TL 0320B	EUR											
Certificate	FRBNPP018EZ3	BOUYG 33TL 1219B	EUR											
Certificate	DE000KA2WNC4	BOUYG 34BOC0620C	EUR	33,27	33,27	33,27				33,27				
Certificate	FRBNPP018F07	BOUYG 34TL 0320B	EUR											
Certificate	FRBNPP017461	BOUYG 34TL 1219B	EUR	0,32	0,32	0,32				0,32				
Certificate	FR0013427341	BOUYG 35BOC0320Z	EUR	34,70	34,70	34,69				34,69				
Certificate	DE000KA2WNF7	BOUYG 35BOC0920C	EUR	33,76	33,76	33,76				33,76				
Certificate	FRBNPP00UIM7	BOUYG 35BOC1219B	EUR	34,98	34,98	34,98				34,98				
Certificate	FRBNPP0180K2	BOUYG 35TL 1219B	EUR	0,22	0,22	0,22				0,22				
Certificate	DE000KA2WJN9	BOUYG 36BOC1220C	EUR	34,01	34,01	34,01				34,01				
Certificate	FRBNPP017479	BOUYG 36TL 1219B	EUR	0,13	0,13	0,13				0,13				
Certificate	FR0013427358	BOUYG 37BOC0320Z	EUR	36,30	36,31	36,30				36,31				
Certificate	FR0013445558	BOUYG 38BOC0320Z	EUR	36,74	36,76	36,74				36,76				
Certificate	FRBNPP0161D7	BOUYG 38BOC0620B	EUR	36,24	36,24	36,24				36,24				
Certificate	FR0013395019	BOUYG 38BOC1219Z	EUR	37,87	37,89	37,87				37,89				
Certificate	DE000KA2WNC7	BOUYG 38BOC1220C	EUR	34,84	34,84	34,84				34,84				
Certificate	DE000UC1B3L7	BOUYG 38TL OPENT	EUR											
Certificate	FRBNPP015YE2	BOUYG 39BOC0320B	EUR	37,40	37,40	37,40				37,40				
Certificate	DE000KA5GX38	BOUYG 39BOC0320C	EUR	36,18	36,18	36,18				36,18				
Certificate	DE000KA5GYE3	BOUYG 39BOC0321C	EUR	33,37	33,37	33,37				33,37				
Certificate	FRBNPP00UJL9	BOUYG 39BOC1219B	EUR	38,98	38,98	38,98				38,98				
Certificate	DE000KA5GX53	BOUYG 40BOC0320C	EUR	38,65	38,65	38,65				38,65				
Certificate	FRBNPP0161E5	BOUYG 40BOC0620B	EUR	37,05	37,05	37,05				37,05				
Certificate	FR0013376746	BOUYG 40BOC1219Z	EUR	39,87	39,89	39,87				39,89				
Certificate	FRBNPP0170B5	BOUYG 40TS 1219B	EUR	0,32	0,32	0,32				0,32				
Certificate	FRBNPP00UJ1K	BOUYG 41BOC1219B	EUR	40,97	40,97	40,97				40,97				
Certificate	FRBNPP0161F2	BOUYG 42BOC0620B	EUR	37,37	37,37	37,37				37,37				
Certificate	FRBNPP018F15	BOUYG 42TS 0320B	EUR											
Certificate	FRBNPP017487	BOUYG 42TS 1219B	EUR	0,52	0,52	0,52				0,52				



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	DE000KA5GYA1	BOUYG 43BOC0920C	EUR	37,31	37,31	37,31			37,31					
Certificate	FRBNPP00UIN5	BOUYG 44BOC1219B	EUR	43,92	43,92	43,92			43,92					
Certificate	DE000KA5GYD5	BOUYG 44BOC1220C	EUR	36,93	36,93	36,93			36,93					
Certificate	DE000KA5GYF0	BOUYG 45BOC0321C	EUR	36,72	36,72	36,72			36,72					
Certificate	DE000KA5GX95	BOUYG 45BOC0920C	EUR	36,81	36,81	36,81			36,81					
Certificate	FRBNPP00MSZ5	BOUYG 45BOC1219B	EUR	44,97	44,97	44,97			44,97					
Certificate	DE000KA5GYC7	BOUYG 46BOC1220C	EUR	36,47	36,47	36,47			36,47					
Certificate	FR0013315264	BOUYG 57BOC1219Z	EUR	36,87	36,91	36,87			36,91					
Certificate	DE000HV10GL9	BOUYG 27.TL OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FR0011436294	BOUYG 10.3TCIOPENB	EUR											
Certificate	DE000UCOM545	BOUYG 24.4TL OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOKFT9	BOUYG 26.5TL OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOEZ2	BOUYG 29.3TL OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00Y1H6	BOUYG 31.5BOC1219B	EUR											
Certificate	FRBNPP011WK2	BOUYG 31.5BOC1219B	EUR	31,49	31,49	31,49			31,49					
Certificate	FR0013402674	BOUYG 31.6BOC1219Z	EUR	31,47	31,49	31,47			31,49					
Certificate	DE000UCOW4Q0	BOUYG 32.3TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000KA2WN90	BOUYG 32.5BOC0320C	EUR	32,45	32,45	32,45			32,45					
Certificate	FRBNPP011WJ4	BOUYG 32.5BOC1219B	EUR	32,49	32,49	32,49			32,49					
Certificate	DE000KA2WN82	BOUYG 32.5BOC1219C	EUR											
Certificate	DE000KA2WN74	BOUYG 32.5BOC1219C	EUR											
Certificate	FRBNPP011WE5	BOUYG 33.5BOC0320B	EUR	33,27	33,27	33,27			33,27					
Certificate	DE000KA2WNE0	BOUYG 33.5BOC0920C	EUR	32,88	32,88	32,88			32,88					
Certificate	FRBNPP00Y1I4	BOUYG 33.5BOC1219B	EUR											
Certificate	FR0013402682	BOUYG 33.8BOC1219Z	EUR	33,67	33,69	33,67			33,69					
Certificate	FR0013395001	BOUYG 34.5BOC1219Z	EUR	34,37	34,39	34,37			34,39					
Certificate	DE000KA2WNH3	BOUYG 34.5BOC1220C	EUR	33,33	33,33	33,33			33,33					
Certificate	FRBNPP016VE6	BOUYG 35.1TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOYV59	BOUYG 35.1TL OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP011WF2	BOUYG 35.5BOC0320B	EUR	35,10	35,10	35,10			35,10					
Certificate	DE000KA2WND2	BOUYG 35.5BOC0620C	EUR	34,18	34,18	34,18			34,18					
Certificate	DE000KA2WNG5	BOUYG 36.5BOC0920C	EUR	34,41	34,41	34,41			34,41					
Certificate	FRBNPP011WG0	BOUYG 37.5BOC0320B	EUR	36,68	36,68	36,68			36,68					
Certificate	FR0013438322	BOUYG 37.5BOC0620Z	EUR	35,99	36,02	35,99			36,02					
Certificate	FR0013445566	BOUYG 39.5BOC0620Z	EUR	36,93	36,97	36,93			36,97					
Certificate	DE000HV10F58	BOUYG 40.3TS OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000KA5GX46	BOUYG 40.5BOC0320C	EUR	38,06	38,06	38,06			38,06					
Certificate	DE000KA5GX87	BOUYG 40.5BOC0620C	EUR	37,97	37,97	37,97			37,97					
Certificate	DE000KA5GX79	BOUYG 41.5BOC0620C	EUR	37,45	37,45	37,45			37,45					
Certificate	DE000KA5GYB9	BOUYG 41.5BOC0920C	EUR	37,77	37,77	37,77			37,77					
Certificate	DE000HV168V8	BOUYG 41.5TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP017115	BOUYG 43.3TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000HV13UA7	BOUYG 43.3TS OPENT	EUR	0,76	0,80	0,76	760,00	1	0,80	1000				
Certificate	DE000KA5GX61	BOUYG 43.5BOC0620C	EUR	37,13	37,13	37,13			37,13					
Certificate	FR0013389871	BOUYG 43.5BOC1219Z	EUR	43,37	43,39	43,37			43,39					
Certificate	FRBNPP0009L1	BOUYG20.66TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000UCOC6W7	BOUYG21.74TL OPENT	EUR											
Certificate	FRBNPP00V8A9	BOUYG23.66TCIOPENB	EUR											
Certificate	FRBNPP00OMQ8	BOUYG24.18TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOAKC6	BOUYG24.41TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00QCX5	BOUYG24.65TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00QS04	BOUYG25.99TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00QJ52	BOUYG26.13TCIOPENB	EUR											
Certificate	FRBNPP00V8B7	BOUYG27.21TCIOPENB	EUR											
Certificate	FRBNPP00QS12	BOUYG28.27TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UCOF3B5	BOUYG29.33TL OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00VF67	BOUYG29.46TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP007F58	BOUYG29.77TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00YGN1	BOUYG31.14TCIOPENB	EUR	0,80	0,80	0,79	12000,00	1	0,79	15000				
Certificate	FRBNPP00YJA2	BOUYG31.93TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOW4F3	BOUYG32.29TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP014W26	BOUYG33.05TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP014VJ0	BOUYG33.06TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOYH6	BOUYG35.13TL OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP016XG7	BOUYG35.52TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP0170Z1	BOUYG36.79TCIOPENB	EUR											
Certificate	DE000UC1B439	BOUYG38.01TL OPENT	EUR											
Certificate	FRBNPP018JV1	BOUYG38.75TCIOPENB	EUR											
Certificate	DE000HV10JZ3	BOUYG40.39TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017107	BOUYG41.39TCIOPENB	EUR	0,44	0,44	0,44			0,44					



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	FRBNPP00IK18	BOUYG43.19TPIOPENB	EUR											
Certificate	DE000HV13VX7	BOUYG43.44TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00WTV1	BOUYG44.44TPIOPENB	EUR											
Certificate	FRBNPP0187G5	BOUYG45.34TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP017891	BOUYG46.76TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP017154	BOUYG51.77TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FR0010307983	BOVES PI OPENN	EUR											
Certificate	DE000CJ83F93	BP LEVOPENZ	EUR	30,39	30,72	30,39			30,72					
Certificate	FRBNPP00W924	BP 410.TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP018469	BP 481.9TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00W965	BP 601.4TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00W973	BP 683.4TPIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP011IR4	BPOST 7.22TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP0145N9	BPOST 8.52TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP017HP9	BPOST 9.61TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00ZDC8	BPOST13.11TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC0Z6X8	BR10L LEVOPENT	EUR	16,85	16,85	16,85			16,85					
Certificate	DE000UC0Y1M3	BR10L LEVOPENT	EUR	8,64	8,64	8,64			8,64					
Certificate	DE000UC0XH94	BR10L LEVOPENT	EUR	3,44	3,62	3,44	1086,60	1	3,62	300				
Certificate	DE000UC0ZWW6	BR10L LEVOPENT	EUR	10,92	10,92	10,92			10,92					
Certificate	DE000UC0XHA8	BR12L LEVOPENT	EUR	2,27	2,43	2,27	1459,80	1	2,43	600				
Certificate	DE000UC0ZWX4	BR12L LEVOPENT	EUR	7,61	7,61	7,61			7,61					
Certificate	DE000UC0ZWY2	BR12L LEVOPENT	EUR	10,86	10,86	10,86			10,86					
Certificate	DE000UC0Z729	BR12L LEVOPENT	EUR	177,15	177,15	177,15			177,15					
Certificate	DE000UC0Y1P6	BR12L LEVOPENT	EUR	7,60	7,60	7,60			7,60					
Certificate	DE000UC0XHB6	BR15L LEVOPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UC0ZW29	BR15L LEVOPENT	EUR	7,42	7,42	7,42			7,42					
Certificate	DE000UC0ZX01	BR15L LEVOPENT	EUR	10,60	10,60	10,60			10,60					
Certificate	DE000UC0ZX19	BR15L LEVOPENT	EUR	12,71	12,71	12,71			12,71					
Certificate	DE000UC0Z711	BR15L LEVOPENT	EUR	186,77	186,77	186,77			186,77					
Certificate	DE000UC0Y1R2	BR15L LEVOPENT	EUR	5,84	5,84	5,84			5,84					
Certificate	FRBNPP010144	BRCLS117.4TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP0176B9	BRCLS153.9TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP0176C7	BRCLS178.2TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VN61XC4	BRENT LEVOPENV	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA23492	BRENT LEVOPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VN61XB6	BRENT LEVOPENV	EUR	3,82	3,82	3,82			3,82					
Certificate	DE000VA235A6	BRENT LEVOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CE8YLR5	BRENT LEVOPENZ	EUR	0,05	0,05	0,05	4593,55	8	0,05	92500				
Certificate	DE000CU38XF0	BRENT LEVOPENZ	EUR	3,23	3,23	2,84	1961,86	2	3,03	649				
Certificate	DE000CL1GLJ5	BRENT LEVOPENZ	EUR	12,72	12,72	12,72			12,72					
Certificate	DE000CL1GLH9	BRENT LEVOPENZ	EUR	10,80	10,80	10,80			10,80					
Certificate	DE000CJ5EA19	BRENT LEVOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CZ28ZE8	BRENT LEVOPENZ	EUR	5,65	5,75	5,37	9696,20	5	5,49	1710				
Certificate	DE000CJ5EA27	BRENT LEVOPENZ	EUR	0,93	0,93	0,92	999,00	1	0,92	1080				
Certificate	FR0010307439	BRENT PI OPENB	EUR	29,71	29,71	29,71			29,71					
Certificate	NL0009114503	BRENT PI OPENB	EUR	42,61	42,61	42,61			42,61					
Certificate	FR0013198389	BRENT PI OPENS	EUR											
Certificate	FR0011231844	BRENT PI OPENS	EUR	43,60	43,80	43,60	5551,20	3	43,70	127				
Certificate	FR0013198421	BRENT PI OPENS	EUR											
Certificate	DE000VN61XE0	BRENT SHTOPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000CU38XG8	BRENT SHTOPENZ	EUR	7,43	7,43	7,43			7,43					
Certificate	DE000CU38XD5	BRENT SHTOPENZ	EUR	1,62	2,00	1,50	4911,90	7	1,84	2660				
Certificate	DE000CU38XE3	BRENT SHTOPENZ	EUR	4,45	4,45	4,45			4,45					
Certificate	DE000CA0ZD31	BRENT SHTOPENZ	EUR	0,45	0,48	0,45	12,59	1	0,48	28				
Certificate	DE000CU16F74	BRENT SHTOPENZ	EUR	0,04	0,04	0,04			0,04					
Certificate	NL0012077226	BRENT 43TCIOPENG	EUR	20,50	20,50	20,37			20,37					
Certificate	DE000VF1JTG3	BRENT 55TCIOPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VE14KT3	BRENT 64TPIOPENV	EUR											
Certificate	NL0013888530	BRENT 65TPIOPENG	EUR	4,35	4,57	4,35			4,57					
Certificate	NL0013501018	BRENT 65TPIOPENG	EUR											
Certificate	DE000VE14HP7	BRENT 65TPIOPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE1USE8	BRENT 66TPIOPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE14KU1	BRENT 67TPIOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VE1USD0	BRENT 67TPIOPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE1USF5	BRENT 68TPIOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VE1USG3	BRENT 69TPIOPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VE1UND1	BRENT 70TPIOPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VE14HQ5	BRENT 70TPIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VE1UVP8	BRENT 71TPIOPENV	EUR	0,70	0,70	0,70			0,70					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE1UNE9	BRENT 71.TPIOPENV	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VE1UNG4	BRENT 72.TPIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TR22	BRENT 46.TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00RKY4	BRENT 47.TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00TLB6	BRENT 47.TCIOPENB	EUR	15,26	15,26	15,26			15,26					
Certificate	NL0011492640	BRENT 27.4TCIOPENG	EUR	33,93	33,93	33,84			33,84					
Certificate	NL0011493119	BRENT 33.5TCIOPENG	EUR	28,73	28,73	28,62			28,62					
Certificate	NL0011619325	BRENT 35.4TCIOPENG	EUR	27,04	27,04	26,93			26,93					
Certificate	NL0011621024	BRENT 36.4TCIOPENG	EUR	26,15	26,15	26,03			26,03					
Certificate	NL0011622758	BRENT 37.5TCIOPENG	EUR	25,22	25,22	25,10			25,10					
Certificate	NL0011627708	BRENT 38.7TCIOPENG	EUR	24,25	24,25	24,12			24,12					
Certificate	NL0011623145	BRENT 39.3TCIOPENG	EUR	22,20	22,20	22,07			22,07					
Certificate	NL0012076178	BRENT 41.5TCIOPENG	EUR	21,79	21,79	21,66			21,66					
Certificate	FRBNPP00SJ43	BRENT 43.3TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	NL0012076772	BRENT 44.2TCIOPENG	EUR	17,77	17,77	17,62			17,62					
Certificate	NL0012077291	BRENT 45.5TCIOPENG	EUR	16,60	16,60	16,44			16,44					
Certificate	DE000VL2WE46	BRENT 46.9TL OPENV	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VL3TZ03	BRENT 49.9TCIOPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VE2HDQ9	BRENT 51.9TCIOPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	NL0013200660	BRENT 52.4TCIOPENG	EUR	12,40	12,40	12,23			12,23					
Certificate	DE000VE2G938	BRENT 52.9TCIOPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF9FS61	BRENT 54.2TCIOPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE14KW7	BRENT 54.8TCIOPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF9FS38	BRENT 55.2TCIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	NL0013888514	BRENT 55.6TCIOPENG	EUR	9,62	9,62	9,44			9,44					
Certificate	DE000VF9FS20	BRENT 56.2TCIOPENV	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF819W6	BRENT 56.3TL OPENV	EUR	0,83	0,83	0,79	248,17	1	0,79	299				
Certificate	DE000VE2HF15	BRENT 56.9TCIOPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF9FS12	BRENT 57.2TCIOPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	NL0013893084	BRENT 57.3TCIOPENG	EUR	8,17	8,17	7,99			7,99					
Certificate	NL0013501000	BRENT 57.3TCIOPENG	EUR											
Certificate	DE000VF82DS4	BRENT 57.3TL OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	NL0013888506	BRENT 57.5TCIOPENG	EUR											
Certificate	DE000VE2SXY8	BRENT 57.9TCIOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP018GN4	BRENT 58.1TCIOPENB	EUR	5,41	5,65	5,07	3139,28	4	5,07	580				
Certificate	DE000VE21JW4	BRENT 58.9TCIOPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	NL0013884125	BRENT 60.3TCIOPENG	EUR											
Certificate	FRBNPP017SG5	BRENT 60.4TCIOPENB	EUR											
Certificate	FRBNPP0188J7	BRENT 61.5TCIOPENB	EUR											
Certificate	DE000VE39714	BRENT 61.6TCIOPENV	EUR											
Certificate	NL0013888522	BRENT 62.4TCIOPENG	EUR											
Certificate	NL0013888399	BRENT 62.4TCIOPENG	EUR											
Certificate	DE000VE39722	BRENT 62.6TCIOPENV	EUR											
Certificate	DE000VE3XP20	BRENT 63.6TCIOPENV	EUR											
Certificate	NL0013507965	BRENT 63.8TCIOPENG	EUR											
Certificate	NL0013211444	BRENT 65.6TCIOPENG	EUR											
Certificate	FRBNPP015V67	BRENT 70.5TCIOPENB	EUR	6,27	6,27	6,27			6,27					
Certificate	FRBNPP002877	BRENT 70.9TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00YHK5	BRENT 71.8TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00XTY3	BRENT 76.8TCIOPENB	EUR	11,97	11,97	11,97			11,97					
Certificate	NL0011304860	BRENT 83.2TCIOPENG	EUR	21,60	21,89	21,60			21,89					
Certificate	FRBNPP0028C1	BRENT 84.8TCIOPENB	EUR	19,20	19,20	19,20			19,20					
Certificate	DE000VA7P403	BRENT 90.6TCIOPENV	EUR	2,34	2,34	2,34			2,34					
Certificate	FR0010511535	BRENT PI OPENS	EUR	25,24	25,45	24,87	945855,40	18	24,87	37747				
Certificate	FR0010649780	BRENT PI OPENS	EUR											
Certificate	FR0010650267	BRENT PIQOPENS	EUR											
Certificate	FR0010612200	BRENT205.8BEROPENS	EUR	148,15	148,85	148,15			148,85					
Certificate	FR0013100260	BRENT23.88TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	FR0013100278	BRENT26.31TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	NL0011492087	BRENT28.12TCIOPENG	EUR	32,29	32,60	32,20	652,00	1	32,20	20				
Certificate	FR0013118841	BRENT28.47TCIOPENB	EUR	3,31	3,31	3,31			3,31					
Certificate	FR0013100286	BRENT29.48TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FR0013100294	BRENT30.58TCIOPENB	EUR	3,13	3,13	3,13			3,13					
Certificate	NL0011490768	BRENT31.64TCIOPENG	EUR	29,12	29,12	29,01			29,01					
Certificate	FR0013089331	BRENT32.02TCIOPENB	EUR	28,88	28,88	28,88			28,88					
Certificate	FR0013089349	BRENT33.13TCIOPENB	EUR	27,87	27,87	27,87			27,87					
Certificate	NL0011493028	BRENT33.99TCIOPENG	EUR	27,00	27,00	26,88			26,88					
Certificate	FR0013112067	BRENT34.87TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	NL0011619333	BRENT36.53TCIOPENG	EUR	24,71	24,71	24,58			24,58					
Certificate	FRBNPP0076Z0	BRENT37.39TCIOPENB	EUR	23,99	23,99	23,99			23,99					



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
Certificate	NL0011622204	BRENT37.43TCIOPENG	EUR	23,88	23,88	23,76			23,76					
Certificate	NL0011622782	BRENT38.35TCIOPENG	EUR	23,06	23,06	22,93			22,93					
Certificate	NL0012075956	BRENT40.48TCIOPENG	EUR	21,13	21,13	21,00			21,00					
Certificate	NL0012076160	BRENT41.69TCIOPENG	EUR	20,04	20,04	19,90			19,90					
Certificate	FRBNPP00E7F1	BRENT41.71TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000VN67PT1	BRENT41.74TL OPENV	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00TSP1	BRENT42.05TCIOPENB	EUR	19,76	19,76	19,76			19,76					
Certificate	FRBNPP00TSQ9	BRENT43.84TCIOPENB	EUR	18,13	18,13	18,13			18,13					
Certificate	FRBNPP00EFJ3	BRENT44.49TCIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00TSR7	BRENT45.64TCIOPENB	EUR	16,50	16,50	16,50			16,50					
Certificate	DE000VL3TXK4	BRENT47.91TL OPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00U985	BRENT47.99TCIOPENB	EUR	14,36	14,36	14,36			14,36					
Certificate	FRBNPP00UNO3	BRENT48.63TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000VL3TZX2	BRENT48.95TL OPENV	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00TLC4	BRENT49.06TCIOPENB	EUR	13,38	13,38	13,38			13,38					
Certificate	FRBNPP00TS09	BRENT49.64TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VN99JH2	BRENT49.96TL OPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00TLD2	BRENT50.09TCIOPENB	EUR	12,45	12,45	12,45			12,45					
Certificate	DE000VN99JK6	BRENT50.96TL OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00TSS5	BRENT51.02TCIOPENB	EUR	12,00	12,00	11,38	4076,00	2	11,60	350				
Certificate	FRBNPP00TS17	BRENT51.45TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VN99JN0	BRENT51.96TL OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	NL0013200520	BRENT52.19TCIOPENG	EUR	10,56	10,56	10,38			10,38					
Certificate	FRBNPP00TST3	BRENT52.82TCIOPENB	EUR	9,97	9,97	9,97			9,97					
Certificate	DE000VF1JTN9	BRENT52.98TL OPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00TS25	BRENT53.27TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	NL0013204894	BRENT53.63TCIOPENG	EUR	9,25	9,25	9,07			9,07					
Certificate	DE000VF1JTT6	BRENT53.98TL OPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00TSU1	BRENT54.02TCIOPENB	EUR	8,88	8,88	8,88			8,88					
Certificate	FRBNPP00UNP0	BRENT54.35TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF1JTX8	BRENT54.98TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	NL0013513435	BRENT55.01TCIOPENG	EUR	8,02	8,02	7,84			7,84					
Certificate	FRBNPP013U55	BRENT55.24TCIOPENB	EUR	7,77	7,77	7,77			7,77					
Certificate	FRBNPP013U55	BRENT55.25TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE21TW3	BRENT55.67TCIOPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP013UY3	BRENT55.83TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VF1KCN3	BRENT55.98TL OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	NL0013892854	BRENT56.39TCIOPENG	EUR	6,80	6,80	6,62			6,62					
Certificate	FRBNPP016UQ2	BRENT56.43TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	NL0013204886	BRENT56.44TCIOPENG	EUR											
Certificate	NL0013884141	BRENT56.52TCIOPENG	EUR											
Certificate	DE000VF1VJR6	BRENT56.98TL OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP016Q56	BRENT56.99TCIOPENB	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VE2HF07	BRENT57.02TL OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP016NN4	BRENT57.36TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	NL0013892847	BRENT57.82TCIOPENG	EUR	5,52	5,52	5,33			5,33					
Certificate	NL0013205941	BRENT57.94TCIOPENG	EUR											
Certificate	NL0013884133	BRENT57.96TCIOPENG	EUR											
Certificate	DE000VE203C6	BRENT58.05TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP017KB3	BRENT59.02TCIOPENB	EUR	4,24	4,24	3,92	2665,00	4	4,11	650				
Certificate	FRBNPP017KD9	BRENT59.03TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE21F33	BRENT59.07TL OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	NL0013504814	BRENT59.39TCIOPENG	EUR											
Certificate	NL0013886468	BRENT59.43TCIOPENG	EUR											
Certificate	DE000VE3KHP4	BRENT59.68TCIOPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VE3KG75	BRENT59.87TL OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	NL0013205933	BRENT60.02TCIOPENG	EUR											
Certificate	FRBNPP017XW2	BRENT60.15TCIOPENB	EUR	3,58	3,86	3,12	6518,36	9	3,12	1888				
Certificate	DE000VE480Z4	BRENT60.68TCIOPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE3XBF1	BRENT60.68TCIOPENV	EUR											
Certificate	DE000VE3XBC8	BRENT60.89TL OPENV	EUR											
Certificate	DE000VE39706	BRENT60.91TS OPENV	EUR											
Certificate	DE000VE480V3	BRENT60.92TL OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	NL0013888381	BRENT61.19TPIOPENG	EUR											
Certificate	FRBNPP0189A4	BRENT61.54TCIOPENB	EUR											
Certificate	NL0013208218	BRENT61.58TCIOPENG	EUR											
Certificate	NL0013884117	BRENT61.81TCIOPENG	EUR											
Certificate	NL0013886450	BRENT61.86TCIOPENG	EUR											
Certificate	DE000VE3XMS1	BRENT61.91TL OPENV	EUR											
Certificate	DE000VE397Z7	BRENT61.91TS 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	DE000VE480U5	BRENT61.92TL OPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP0188K5	BRENT62.13TCIOPENB	EUR											
Certificate	DE000VE3XMT9	BRENT62.91TL OPENV	EUR											
Certificate	DE000VE3XPW6	BRENT62.91TS OPENV	EUR											
Certificate	DE000VE3KX25	BRENT62.93TS OPENV	EUR											
Certificate	NL0013215973	BRENT63.12TCIOPENG	EUR											
Certificate	NL0013888407	BRENT63.93TCIOPENG	EUR											
Certificate	DE000VE14HF8	BRENT64.35TS OPENV	EUR											
Certificate	FRBNPP016UO7	BRENT64.41TCIOPENB	EUR											
Certificate	FRBNPP015TS2	BRENT64.49TCIOPENB	EUR											
Certificate	NL0013215965	BRENT64.69TCIOPENG	EUR											
Certificate	FRBNPP015TT0	BRENT65.13TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP015V26	BRENT65.39TCIOPENB	EUR	1,45	1,66	1,45	3746,80	3	1,66	2580				
Certificate	NL0013507973	BRENT65.45TCIOPENG	EUR											
Certificate	NL0013888415	BRENT65.59TCIOPENG	EUR	1,99	2,21	1,63	2306,00	4	2,21	1200				
Certificate	FRBNPP015TU8	BRENT65.77TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE25XZ5	BRENT65.98TCIOPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE1US84	BRENT66.36TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP015V34	BRENT66.67TCIOPENB	EUR	2,30	2,81	2,30	2300,00	1	2,81	1000				
Certificate	FRBNPP015TV6	BRENT67.06TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	NL0013507981	BRENT67.15TCIOPENG	EUR											
Certificate	NL0013886476	BRENT67.28TCIOPENG	EUR	3,52	3,74	3,52			3,74					
Certificate	DE000VE1UR80	BRENT67.36TS OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3WU24	BRENT67.63TCIOPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP015V42	BRENT67.94TCIOPENB	EUR	3,97	3,97	3,97			3,97					
Certificate	DE000VF6FWH2	BRENT67.94TS OPENV	EUR											
Certificate	NL0013204902	BRENT68.06TCIOPENG	EUR											
Certificate	FRBNPP015TW4	BRENT68.34TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE1USA6	BRENT68.36TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	NL0013504822	BRENT68.89TCIOPENG	EUR											
Certificate	FRBNPP015V59	BRENT69.22TCIOPENB	EUR	4,38	5,12	4,38	876,00	1	5,12	200				
Certificate	DE000VE1UMY9	BRENT69.36TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VE1UM02	BRENT70.36TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	NL0013215981	BRENT70.68TCIOPENG	EUR											
Certificate	NL0013215999	BRENT70.84TCIOPENG	EUR	6,80	7,03	6,80			7,03					
Certificate	NL0013204910	BRENT70.95TCIOPENG	EUR											
Certificate	DE000VE1UM10	BRENT71.36TS OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00WJK5	BRENT71.85TCIOPENB	EUR	7,50	7,50	7,50			7,50					
Certificate	FRBNPP00ZTP6	BRENT72.92TCIOPENB	EUR	8,46	8,46	8,46			8,46					
Certificate	FRBNPP00WT29	BRENT73.98TCIOPENB	EUR	9,42	9,42	9,42			9,42					
Certificate	FRBNPP00ZF71	BRENT74.19TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	NL0013205958	BRENT74.45TCIOPENG	EUR											
Certificate	FRBNPP00ZF55	BRENT75.15TCIOPENB	EUR	10,48	10,48	10,48			10,48					
Certificate	FRBNPP00WJG3	BRENT75.66TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VA838N0	BRENT75.85TS OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VA838P5	BRENT76.85TS OPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA83207	BRENT77.85TS OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VA8PS95	BRENT78.88TS OPENV	EUR	0,97	0,97	0,96	1930,00	2	0,96	2000				
Certificate	FRBNPP00YIP2	BRENT79.01TCIOPENB	EUR	13,97	13,97	13,97			13,97					
Certificate	DE000VA8PTB1	BRENT79.88TS OPENV	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00YS36	BRENT80.77TCIOPENB	EUR	15,55	15,55	15,55			15,55					
Certificate	DE000VA8CWG2	BRENT80.77TS OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VA70AK3	BRENT81.76TS OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00Z8B3	BRENT82.61TCIOPENB	EUR	17,22	17,22	17,22			17,22					
Certificate	FRBNPP00YHL3	BRENT82.65TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UCOY1S0	BRT2L LEVOPENT	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000UCOZX27	BRT2L LEVOPENT	EUR	11,95	11,95	11,95			11,95					
Certificate	DE000UCOXHC4	BRT2L LEVOPENT	EUR	8,18	8,18	8,18			8,18					
Certificate	DE000UCOZGT6	BRT2L LEVOPENT	EUR	11,03	11,03	11,03			11,03					
Certificate	DE000UCOY1T8	BRT2S SHTOPENT	EUR	8,55	8,55	8,55			8,55					
Certificate	DE000UCOXHD2	BRT2S SHTOPENT	EUR	9,15	9,15	9,15			9,15					
Certificate	DE000UCOZXG7	BRT2S SHTOPENT	EUR	6,27	6,27	6,27			6,27					
Certificate	DE000UCOZXH5	BRT2S SHTOPENT	EUR	10,75	10,75	10,75			10,75					
Certificate	DE000UCOY1U6	BRT3L LEVOPENT	EUR	10,07	10,07	10,07			10,07					
Certificate	DE000UCOZX35	BRT3L LEVOPENT	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000UCOZGU4	BRT3L LEVOPENT	EUR	11,84	11,84	11,84			11,84					
Certificate	DE000UCOXHE0	BRT3L LEVOPENT	EUR	8,36	8,36	8,36			8,36					
Certificate	DE000UCOY1J9	BRT3S SHTOPENT	EUR	8,19	8,19	8,19			8,19					
Certificate	DE000UCOXH60	BRT3S SHTOPENT	EUR	9,13	9,13	9,13			9,13					
Certificate	DE000UCOZXJ1	BRT3S SHTOPENT	EUR	10,41	10,41	10,41			10,41					



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
Certificate	DE000UCOY1V4	BRT4L LEVOPENT	EUR	10,12	10,12	10,12			10,12					
Certificate	DE000UCO26V2	BRT4L LEVOPENT	EUR	12,64	12,64	12,64			12,64					
Certificate	DE000UCOXHF7	BRT4L LEVOPENT	EUR	7,81	7,81	7,81			7,81					
Certificate	DE000UCOXH78	BRT4S SHTOPENT	EUR	8,70	8,70	8,70			8,70					
Certificate	DE000UCOZXK9	BRT4S SHTOPENT	EUR	10,05	10,05	10,05			10,05					
Certificate	DE000UCOY1K7	BRT4S SHTOPENT	EUR	7,68	7,68	7,68			7,68					
Certificate	DE000UCOZ6V6	BRT6L LEVOPENT	EUR	14,18	14,18	14,18			14,18					
Certificate	DE000UCOY1W2	BRT6L LEVOPENT	EUR	9,96	9,96	9,96			9,96					
Certificate	DE000UCOXHG5	BRT6L LEVOPENT	EUR	6,23	6,23	6,23			6,23					
Certificate	DE000UCOZX43	BRT6L LEVOPENT	EUR	10,66	10,66	10,66			10,66					
Certificate	DE000UCOY1L5	BRT6S SHTOPENT	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000UCOZXL7	BRT6S SHTOPENT	EUR	7,75	7,75	7,75			7,75					
Certificate	DE000UCOZ6W0	BRT6S SHTOPENT	EUR	5,23	5,23	5,23			5,23					
Certificate	DE000UCOZXM5	BRT6S SHTOPENT	EUR	9,29	9,29	9,29			9,29					
Certificate	DE000UCOXH86	BRT6S SHTOPENT	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000UCOXHH3	BRT8L LEVOPENT	EUR	4,92	4,92	4,92			4,92					
Certificate	DE000UCOZX50	BRT8L LEVOPENT	EUR	10,85	10,85	10,85			10,85					
Certificate	DE000UCOY1X0	BRT8L LEVOPENT	EUR	9,45	9,45	9,45			9,45					
Certificate	DE000UCOZ703	BRT8L LEVOPENT	EUR	155,21	155,21	155,21			155,21					
Certificate	DE000UCOZX68	BRT8L LEVOPENT	EUR	13,01	13,01	13,01			13,01					
Certificate	DE000UCOZXN3	BRT8S SHTOPENT	EUR	8,49	8,49	8,49			8,49					
Certificate	DE000UCOZ6Z3	BRT8S SHTOPENT	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000UCOXHJ9	BRT8S SHTOPENT	EUR	7,48	7,48	7,48			7,48					
Certificate	DE000UCOY1Y8	BRT8S SHTOPENT	EUR	5,39	5,39	5,39			5,39					
Certificate	DE000CJ83F36	BSANT LEVOPENZ	EUR	13,12	14,56	13,12			14,56					
Certificate	FRBNPP00ZVC0	BSANT 3.15TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00ZVE6	BSANT 4.61TCIOPENB	EUR	0,53	0,53	0,53			0,53					
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	XS1304663542	BSKT STN0935D	USD											
Certificate	XS1276705958	BSKT STN1020D	USD											
Certificate	XS1385794505	BSKT STN1127B	EUR											
Certificate	XS1385794414	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	DE000UCOAU37	BSNLS LEVOPENT	EUR											
Certificate	DE000UCOAU52	BSNLS LEVOPENT	EUR											
Certificate	DE000UCOXZY0	BSNLS LEVOPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UCOAU45	BSNS5 SHTOPENT	EUR											
Certificate	DE000UCOXZ27	BSNS8 SHTOPENT	EUR	12,74	12,74	12,74			12,74					
Certificate	DE000UCOAU60	BSNS8 SHTOPENT	EUR											
Certificate	DE000CU38Y26	BTP LEVOPENZ	EUR	7,91	7,91	7,91			7,91					
Certificate	DE000CU126V2	BTP LEVOPENZ	EUR	26,52	26,52	26,52			26,52					
Certificate	DE000CE4XAK4	BTP SHTOPENZ	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000CL1GMM7	BTP SHTOPENZ	EUR	9,59	9,59	9,59			9,59					
Certificate	DE000CU126W0	BUND LEVOPENZ	EUR	12,72	12,72	12,72			12,72					
Certificate	FREXA0019986	BUND PI 1219V	EUR	63,53	63,53	63,03			63,03					
Certificate	DE000CE4XAF4	BUND SHTOPENZ	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000CL1GMN5	BUND SHTOPENZ	EUR	9,83	9,83	9,83			9,83					
Certificate	NL0010686432	BUND 144TCIOPENG	EUR	28,56	29,22	28,56			29,22					
Certificate	NL0010749545	BUND 148TCIOPENG	EUR	25,31	25,97	25,31			25,97					
Certificate	NL0010811881	BUND 151TCIOPENG	EUR	22,00	22,66	22,00			22,66					
Certificate	NL0011303961	BUND 154TCIOPENG	EUR	18,69	19,35	18,69			19,35					
Certificate	NL0013513609	BUND 186.TPIOPENG	EUR	15,56	15,56	14,90			14,90					
Certificate	NL0010740999	BUND 145.3TCIOPENG	EUR	25,36	26,02	25,36			26,02					
Certificate	NL0010751293	BUND 148.7TCIOPENG	EUR	21,98	22,64	21,98			22,64					
Certificate	NL0011293212	BUND 151.9TCIOPENG	EUR	18,75	19,41	18,75			19,41					
Certificate	NL0011305966	BUND 155.3TCIOPENG	EUR	15,31	15,97	15,31			15,97					
Certificate	NL0012832646	BUND 158.5TCIOPENG	EUR	12,15	12,81	12,15			12,81					
Certificate	NL0012838445	BUND 164.4TCIOPENG	EUR											
Certificate	NL0013884364	BUND 164.9TCIOPENG	EUR	5,74	6,40	5,74			6,40					
Certificate	NL0013892961	BUND 168.2TCIOPENG	EUR	2,43	3,09	2,43			3,09					
Certificate	NL0013884356	BUND 171.1TCIOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0013216088	BUND 173.2TPIOPENG	EUR											
Certificate	NL0013888175	BUND 175.1TPIOPENG	EUR	4,66	4,66	4,00			4,00					
Certificate	NL0013216096	BUND 176.2TPIOPENG	EUR											
Certificate	NL0013513583	BUND 178.7TPIOPENG	EUR	8,24	8,24	7,58			7,58					
Certificate	NL0013513591	BUND 182.3TPIOPENG	EUR	11,86	11,86	11,20			11,20					
Certificate	DE000CJ83FX9	BVI LEVOPENZ	EUR	66,58	67,11	66,58			67,11					
Certificate	DE000UC18B22	BVI 23TL OPENT	EUR	0,21	0,24	0,21			0,24					
Certificate	DE000UCOLV41	BVI 17.3TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOLV58	BVI 18.3TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UCOLV66	BVI 19.3TL OPENT	EUR	0,60	0,60	0,60	198,00	1	0,60	330				
Certificate	DE000UCOVVU5	BVI 21.1TL OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00W6Y2	BVI 14.85TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOLV33	BVI 16.25TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00W6Z9	BVI 17.82TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00W700	BVI 18.81TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00YA51	BVI 20.17TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000HV127Q4	BWLX3 LEV0720T	EUR	60,69	60,69	60,69			60,69					
Certificate	DE000HV127R2	BWSX3 SHT0720T	EUR	45,67	45,67	45,67			45,67					
Certificate	LU1555074548	C12LE LEV0137S	EUR											
Certificate	DE000CX3Y7X8	C12LE LEVOPENC	EUR	18,16	18,16	18,16			18,16					
Certificate	DE000CX3Y7H1	C12LE LEVOPENC	EUR	45,08	45,08	45,08			45,08					
Certificate	DE000CY5AW08	C12LE LEVOPENC	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000UCOVOK2	C12LE LEVOPENT	EUR	9,12	9,12	9,12			9,12					
Certificate	DE000UCOZK63	C12LE LEVOPENT	EUR	14,81	14,81	14,81			14,81					
Certificate	DE000UCOWJ28	C12LE LEVOPENT	EUR	21,34	21,34	21,34			21,34					
Certificate	DE000UCOXX22	C12LE LEVOPENT	EUR	18,39	18,39	18,39			18,39					
Certificate	FR0013188604	C12LE PI 0736S	EUR											
Certificate	DE000CY5AW16	C15LE LEVOPENC	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000CX52KL0	C15LE LEVOPENC	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000CX3Y7R0	C15LE LEVOPENC	EUR	48,56	48,56	48,56			48,56					
Certificate	DE000CP91K15	C15LE LEVOPENC	EUR	146,12	146,12	146,12			146,12					
Certificate	DE000CX3Y7Y6	C15LE LEVOPENC	EUR	5,57	5,67	5,57	13266,80	3	5,60	2360				
Certificate	DE000CP91K23	C15LE LEVOPENC	EUR	14,63	14,63	14,63			14,63					
Certificate	DE000UCOVOM8	C15LE LEVOPENT	EUR	7,79	7,79	7,79			7,79					
Certificate	DE000UCOXY10	C15LE LEVOPENT	EUR	19,26	19,26	19,26			19,26					
Certificate	DE000UCOZK97	C15LE LEVOPENT	EUR	12,11	12,11	12,11			12,11					
Certificate	DE000UCOWJ36	C15LE LEVOPENT	EUR	24,33	24,83	24,05	1852,03	2	24,05	75				
Certificate	DE000UCOZKB5	C15LE LEVOPENT	EUR	16,12	16,12	16,12			16,12					
Certificate	DE000UCO9QD0	C15LE LEVOPENT	EUR	73,75	73,75	73,75			73,75					
Certificate	LU1555074977	C15LE PI 0137S	EUR	10,75	11,64	10,74	25472,00	11	11,02	2285				
Certificate	FR0013188612	C15LE PI 0736S	EUR	126,76	135,01	126,40	19934,55	11	126,81	156				
Certificate	FR0013217940	C15LE PI 1136S	EUR	8,64	9,36	8,64	138381,31	10	8,64	15723				
Certificate	DE000CX52KK2	CA10L LEVOPENC	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000CY5AWZ7	CA10L LEVOPENC	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000CX3Y7V2	CA10L LEVOPENC	EUR	36,34	36,34	36,34			36,34					
Certificate	FR0013101565	CA10L LEVOPENS	EUR	26,58	27,33	26,03	28941,10	6	26,03	1095				
Certificate	DE000UCOZK30	CA10L LEVOPENT	EUR	14,03	14,03	14,03			14,03					
Certificate	DE000UCO9Q96	CA10L LEVOPENT	EUR	120,12	120,12	114,61	1201,16	1	114,61	10				
Certificate	DE000UCOZK14	CA10L LEVOPENT	EUR	10,53	10,53	10,53			10,53					
Certificate	DE000UCOWJ02	CA10L LEVOPENT	EUR	18,73	18,73	18,73			18,73					
Certificate	LU1555073730	CA10L PI 0137S	EUR											
Certificate	FR0011214527	CA10L PI OPENS	EUR	0,10	0,11	0,10	7899,00	7	0,10	78000				
Certificate	LU1555075354	CA10S PI 0137S	EUR											
Certificate	LU1815432056	CA10S PI 0438S	EUR	4,18	4,37	4,08	39568,00	8	4,36	9400				
Certificate	FR0012496495	CA10S PI OPENS	EUR											
Certificate	FR0013135753	CA10S SHT0336S	EUR											
Certificate	DE000CY5AW40	CA10S SHTOPENC	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000CY11WF1	CA10S SHTOPENC	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000KA1QJ20	CA10S SHTOPENC	EUR	4,55	4,55	4,55			4,55					
Certificate	DE000UCOZKA7	CA10S SHTOPENT	EUR	7,66	7,66	7,66			7,66					
Certificate	DE000UCOVQJ4	CA10S SHTOPENT	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000UCOZ349	CA10S SHTOPENT	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000UCO9QA6	CA10S SHTOPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000UCOXXY5	CA10S SHTOPENT	EUR	4,89	4,89	4,89			4,89					
Certificate	DE000UCOZKC3	CA10S SHTOPENT	EUR	9,27	9,27	9,27			9,27					
Certificate	LU1555075438	CA12S PI 0137S	EUR											
Certificate	LU1815432130	CA12S PI 0438S	EUR	1,56	1,63	1,54	1930,75	4	1,63	1215				
Certificate	FR0012496503	CA12S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135746	CA12S SHT0336S	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000KA1QJ38	CA12S SHTOPENC	EUR	2,84	2,84	2,84			2,84					



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	DE000CYSAW57	CA12S SHTOPENC	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOV0L0	CA12S SHTOPEN7	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000UC09QC2	CA12S SHTOPEN7	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0ZKJ8	CA12S SHTOPEN7	EUR	7,16	7,16	7,16			7,16					
Certificate	DE000UC0Z356	CA12S SHTOPEN7	EUR	5,53	5,53	5,53			5,53					
Certificate	DE000UC0XY02	CA12S SHTOPEN7	EUR	3,93	3,93	3,93			3,93					
Certificate	DE000UC0ZKK6	CA12S SHTOPEN7	EUR	8,95	8,95	8,95			8,95					
Certificate	LU1555075784	CA15S PI 01375	EUR											
Certificate	LU1815432486	CA15S PI 04385	EUR	0,28	0,29	0,26	46314,97	13	0,29	168843				
Certificate	FR0013224920	CA15S PI 1236S	EUR											
Certificate	FR0012901015	CA15S PI OPENS	EUR											
Certificate	FR0013135720	CA15S SHT0336S	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CQ7CV43	CA15S SHTOPENC	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000KA1QKC4	CA15S SHTOPENC	EUR											
Certificate	DE000CY3M5M7	CA15S SHTOPENC	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CYSAW73	CA15S SHTOPENC	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000KA2UG42	CA15S SHTOPENC	EUR	15,98	16,36	14,90	75349,50	10	16,02	4900				
Certificate	DE000KA2UG34	CA15S SHTOPENC	EUR	8,01	8,01	8,01			8,01					
Certificate	DE000CQ7CV35	CA15S SHTOPENC	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CY3M5L9	CA15S SHTOPENC	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CQ7CV27	CA15S SHTOPENC	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000KA1QKD2	CA15S SHTOPENC	EUR											
Certificate	DE000UCOV0N6	CA15S SHTOPEN7	EUR	1,69	1,69	1,61	3372,00	1	1,61	2000				
Certificate	DE000UC0Z364	CA15S SHTOPEN7	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000UC09QE8	CA15S SHTOPEN7	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UC0ZKH2	CA15S SHTOPEN7	EUR	7,62	8,01	7,62	1676,84	1	8,01	220				
Certificate	DE000UC0ZKG4	CA15S SHTOPEN7	EUR	6,49	6,49	6,49			6,49					
Certificate	DE000UC0XY28	CA15S SHTOPEN7	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE3FAV7	CAC LEVOPENV	EUR	9,77	9,77	9,77			9,77					
Certificate	DE000VA235P4	CAC LEVOPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VE28ZD3	CAC LEVOPENV	EUR	7,51	7,51	7,51			7,51					
Certificate	DE000VE28GA9	CAC LEVOPENV	EUR	10,40	10,40	10,40			10,40					
Certificate	DE000VE28GL6	CAC SHTOPENV	EUR	4,60	4,96	4,60	12428,00	2	4,89	2600				
Certificate	DE000VE28UE2	CAC SHTOPENV	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000VE3FAU9	CAC SHTOPENV	EUR	10,55	10,55	10,55			10,55					
Certificate	DE000VA235Q2	CAC SHTOPENV	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE3FEZ3	CAC SHTOPENV	EUR	12,69	12,69	12,69			12,69					
Certificate	DE000VE28GJ0	CAC SHTOPENV	EUR	4,60	4,63	4,60	230,00	1	4,63	50				
Certificate	FR0010830141	CAC2S PI OPENZ	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOV0Q9	CAC2S SHTOPEN7	EUR	8,79	8,79	8,79			8,79					
Certificate	DE000UC0ZKT7	CAC2S SHTOPEN7	EUR	12,31	12,31	12,31			12,31					
Certificate	DE000UC09QG3	CAC2S SHTOPEN7	EUR	30,16	30,16	30,16			30,16					
Certificate	DE000UC0ZKR1	CAC2S SHTOPEN7	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000CX3XL3	CAC3L LEVOPENC	EUR	32,30	32,30	32,30			32,30					
Certificate	DE000CYSAWW4	CAC3L LEVOPENC	EUR	16,47	16,47	16,47			16,47					
Certificate	DE000UC0ZK22	CAC3L LEVOPEN7	EUR	8,60	8,60	8,60			8,60					
Certificate	DE000UCOV0R7	CAC3L LEVOPEN7	EUR	10,83	10,83	10,83			10,83					
Certificate	DE000UC0ZK48	CAC3L LEVOPEN7	EUR	14,32	14,32	14,32			14,32					
Certificate	DE000UC09QH1	CAC3L LEVOPEN7	EUR	81,35	81,35	81,35			81,35					
Certificate	FR0010961052	CAC3L PI OPENS	EUR											
Certificate	FR0010961086	CAC3S PI OPENS	EUR											
Certificate	DE000CYSAW65	CAC3S SHTOPENC	EUR	20,79	20,79	20,74	415,80	1	20,74	20				
Certificate	DE000CX3Y7C2	CAC3S SHTOPENC	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOV0S5	CAC3S SHTOPEN7	EUR	8,20	8,20	8,20			8,20					
Certificate	DE000UC09QJ7	CAC3S SHTOPEN7	EUR	22,96	23,06	22,80	274,56	2	23,06	12				
Certificate	DE000UC0ZKQ3	CAC3S SHTOPEN7	EUR	11,95	11,95	11,95			11,95					
Certificate	DE000UC0ZKP5	CAC3S SHTOPEN7	EUR	9,56	9,56	9,56			9,56					
Certificate	FRBNPP017VC8	CAC40 LEVOPENB	EUR											
Certificate	FRBNPP017VA2	CAC40 LEVOPENB	EUR											
Certificate	FRBNPP017V65	CAC40 LEVOPENB	EUR											
Certificate	FRBNPP017V40	CAC40 LEVOPENB	EUR											
Certificate	FRBNPP017VE4	CAC40 LEVOPENB	EUR											
Certificate	FRBNPP017V81	CAC40 LEVOPENB	EUR											
Certificate	FR0013401817	CAC40 PI 0329B	EUR											
Certificate	FR0013426061	CAC40 PI 0629M	EUR	102080,00	102080,00	102040,00			102040,00					
Certificate	FRBNPP017VD6	CAC40 SHTOPENB	EUR											
Certificate	FRBNPP017V57	CAC40 SHTOPENB	EUR											
Certificate	FRBNPP017VF1	CAC40 SHTOPENB	EUR											
Certificate	FRBNPP017V73	CAC40 SHTOPENB	EUR											
Certificate	FRBNPP017V99	CAC40 SHTOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017V80	CAC40 SHTOPENB	EUR	8,54	8,54	8,54	256,20	1	8,54	30				
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	143,60	143,60	143,60			143,60					
Certificate	FR0013183720	CAC40 STN1022B	EUR											
Certificate	FR0011351501	CAC40 STN1121B	EUR	138,40	138,40	138,40			138,40					
Certificate	FR0012799211	CAC40 STN1225N	EUR											
Certificate	NL0010096178	CAC40 1320TCIOPENG	EUR	46,07	46,07	46,07			46,07					
Certificate	FRBNPP00TBA9	CAC40 2555TCIOPENB	EUR											
Certificate	NL0010201794	CAC40 2700TCIOPENG	EUR	32,61	32,61	32,61			32,61					
Certificate	NL0010203154	CAC40 2920TCIOPENG	EUR	30,36	30,36	30,36			30,36					
Certificate	FRBNPP00U8K9	CAC40 2980TCIOPENB	EUR											
Certificate	FR0012261550	CAC40 3050TCIOPENB	EUR											
Certificate	NL0010215802	CAC40 3080TCIOPENG	EUR	28,79	28,79	28,79			28,79					
Certificate	FR0012845030	CAC40 3111TCIOPENB	EUR											
Certificate	NL0011619218	CAC40 3357TCIOPENG	EUR	25,61	25,61	25,61			25,61					
Certificate	NL0011619200	CAC40 3393TCIOPENG	EUR	25,25	25,25	25,25			25,25					
Certificate	NL0010466934	CAC40 3410TCIOPENG	EUR	25,61	25,61	25,61			25,61					
Certificate	FR0012617413	CAC40 3437TCIOPENB	EUR											
Certificate	NL0011619192	CAC40 3448TCIOPENG	EUR	24,71	24,71	24,71			24,71					
Certificate	FR0011596899	CAC40 3460TCIOPENB	EUR											
Certificate	NL0011619259	CAC40 3460TCIOPENG	EUR	25,06	25,06	25,06			25,06					
Certificate	NL0011617931	CAC40 3476TCIOPENG	EUR	24,43	24,43	24,43			24,43					
Certificate	FRBNPP00PMV0	CAC40 3492TCIOPENB	EUR											
Certificate	NL0011617881	CAC40 3541TCIOPENG	EUR	23,77	23,77	23,77			23,77					
Certificate	NL0011619242	CAC40 3580TCIOPENG	EUR	23,97	23,97	23,97			23,97					
Certificate	NL0011617873	CAC40 3598TCIOPENG	EUR	23,20	23,20	23,20			23,20					
Certificate	FR0012662161	CAC40 3601TCIOPENB	EUR											
Certificate	NL0011617428	CAC40 3627TCIOPENG	EUR	22,92	22,92	22,92			22,92					
Certificate	NL0011619366	CAC40 3630TCIOPENG	EUR	23,42	23,42	23,42			23,42					
Certificate	NL0011491964	CAC40 3656TCIOPENG	EUR	22,63	22,63	22,63			22,63					
Certificate	NL0011619440	CAC40 3714TCIOPENG	EUR	22,05	22,05	22,05			22,05					
Certificate	FR0011748268	CAC40 3717TCIOPENB	EUR											
Certificate	NL0011619358	CAC40 3740TCIOPENG	EUR	22,32	22,32	22,32			22,32					
Certificate	FR0011596972	CAC40 3769TCIOPENB	EUR											
Certificate	NL0011619432	CAC40 3772TCIOPENG	EUR	21,46	21,46	21,46			21,46					
Certificate	FRBNPP00PMW8	CAC40 3800TCIOPENB	EUR											
Certificate	NL0011845292	CAC40 3800TCIOPENG	EUR	21,78	21,78	21,78			21,78					
Certificate	FR0013058625	CAC40 3840TCIOPENB	EUR											
Certificate	DE000VF1J5D2	CAC40 3850P 0320V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0012662195	CAC40 3896TCIOPENB	EUR											
Certificate	DE000VF1J5F7	CAC40 3900P 0320V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0011845284	CAC40 3910TCIOPENG	EUR	20,69	20,69	20,69			20,69					
Certificate	NL0011844600	CAC40 3921TCIOPENG	EUR	19,98	19,98	19,98			19,98					
Certificate	FRBNPP00QW14	CAC40 3923TCIOPENB	EUR											
Certificate	DE000VF1J5H3	CAC40 3950P 0320V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0011847405	CAC40 3950TCIOPENG	EUR	19,69	19,69	19,69			19,69					
Certificate	NL0011847397	CAC40 3980TCIOPENG	EUR	19,39	19,39	19,39			19,39					
Certificate	FR0013399938	CAC40 4000CAP1219Z	EUR	199,80	199,80	199,80			199,80					
Certificate	DE000VF1J5J9	CAC40 4000P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP002526	CAC40 4011TCIOPENB	EUR											
Certificate	NL0011847330	CAC40 4020TCIOPENG	EUR	19,61	19,61	19,61			19,61					
Certificate	NL0011847389	CAC40 4041TCIOPENG	EUR	18,78	18,78	18,78			18,78					
Certificate	DE000VF1J5L5	CAC40 4050P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP0025P8	CAC40 4053TCIOPENB	EUR											
Certificate	DE000VF1J5N1	CAC40 4100P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0011847884	CAC40 4102TCIOPENG	EUR	18,17	18,17	18,17			18,17					
Certificate	FRBNPP00DV36	CAC40 4127TCIOPENB	EUR											
Certificate	NL0011847850	CAC40 4130TCIOPENG	EUR	18,53	18,53	18,53			18,53					
Certificate	FRBNPP00Q868	CAC40 4132TCIOPENB	EUR											
Certificate	DE000VF1J5S0	CAC40 4150P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0011847876	CAC40 4164TCIOPENG	EUR	17,54	17,54	17,54			17,54					
Certificate	NL0011850326	CAC40 4190TCIOPENG	EUR	17,99	17,99	17,99			17,99					
Certificate	NL0011854773	CAC40 4196TCIOPENG	EUR	17,23	17,23	17,23			17,23					
Certificate	FRBNPP015LP5	CAC40 4200CAP1219B	EUR											
Certificate	FR0013407186	CAC40 4200CAP1219Z	EUR	199,80	199,80	199,80			199,80					
Certificate	DE000VF1J5U6	CAC40 4200P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VABFM51	CAC40 4200P 1219V	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	FRBNPP00DQP9	CAC40 4220TCIOPENB	EUR											
Certificate	NL0011859004	CAC40 4227TCIOPENG	EUR	16,91	16,91	16,91			16,91					
Certificate	DE000VF1J5W2	CAC40 4250P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00Q8T5	CAC40 4273TCIOPENB	EUR											
Certificate	NL0011860085	CAC40 4290TCIOPENG	EUR	16,92	16,92	16,92			16,92					
Certificate	NL0011860036	CAC40 4290TCIOPENG	EUR	16,29	16,29	16,29			16,29					
Certificate	FRBNPP004GU9	CAC40 4295TCIOPENB	EUR											
Certificate	DE000VF1J5Y8	CAC40 4300P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00DQQ7	CAC40 4325TCIOPENB	EUR											
Certificate	DE000VF1J503	CAC40 4350P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF6KPF0	CAC40 4350P 0620V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF9FD76	CAC40 4350P 0920V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VA724B4	CAC40 4350P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0011860663	CAC40 4350TCIOPENG	EUR	16,38	16,38	16,38			16,38					
Certificate	NL0011860028	CAC40 4355TCIOPENG	EUR	15,64	15,64	15,64			15,64					
Certificate	NL0011862073	CAC40 4387TCIOPENG	EUR	15,31	15,31	15,31			15,31					
Certificate	FR0013419421	CAC40 4400CAP0320Z	EUR	198,16	198,16	198,16			198,16					
Certificate	FR0013447513	CAC40 4400CAP0620Z	EUR	197,07	197,07	197,07			197,07					
Certificate	FRBNPP015LQ3	CAC40 4400CAP1219B	EUR											
Certificate	FR0013399946	CAC40 4400CAP1219Z	EUR	199,80	199,80	199,80			199,80					
Certificate	DE000VF1J529	CAC40 4400P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF6KLS2	CAC40 4400P 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF8THC1	CAC40 4400P 0920V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VA724D0	CAC40 4400P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0011862594	CAC40 4400TCIOPENG	EUR	15,85	15,85	15,85			15,85					
Certificate	DE000VN96FP9	CAC40 4402TL OPENV	EUR	15,80	15,80	15,80			15,80					
Certificate	FRBNPP007ME4	CAC40 4413TCIOPENB	EUR											
Certificate	FRBNPP00PMX6	CAC40 4417TCIOPENB	EUR											
Certificate	NL0011862545	CAC40 4420TCIOPENG	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000VF1J537	CAC40 4450P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VFSRDE6	CAC40 4450P 0620V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF8TG86	CAC40 4450P 0920V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VA7Q716	CAC40 4450P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP016RI5	CAC40 4450TL 1219B	EUR											
Certificate	NL0011862537	CAC40 4453TCIOPENG	EUR	14,65	14,65	14,65			14,65					
Certificate	NL0011862586	CAC40 4460TCIOPENG	EUR	15,31	15,31	15,31			15,31					
Certificate	DE000VF9FD27	CAC40 4475P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	NL0011862636	CAC40 4486TCIOPENG	EUR	14,33	14,33	14,33			14,33					
Certificate	FRBNPP009G56	CAC40 4493TCIOPENB	EUR											
Certificate	FRBNPP00T375	CAC40 4496TCIOPENB	EUR											
Certificate	DE000VF1J545	CAC40 4500P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF38KK8	CAC40 4500P 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF8TG94	CAC40 4500P 0920V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VA7Q4V3	CAC40 4500P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH62	CAC40 4500P 1220V	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP014X90	CAC40 4500TL 1219B	EUR											
Certificate	FRBNPP00EAU1	CAC40 4504TCIOPENB	EUR											
Certificate	DE000VN9RH98	CAC40 4506TL OPENV	EUR	14,78	14,78	14,78			14,78					
Certificate	NL0013200777	CAC40 4510TCIOPENG	EUR	14,80	14,80	14,80			14,80					
Certificate	NL0013200595	CAC40 4517TCIOPENG	EUR	14,01	14,01	14,01			14,01					
Certificate	DE000VF8THF4	CAC40 4525P 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF6KLM5	CAC40 4525P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VN9HT20	CAC40 4533TL OPENV	EUR	14,50	14,50	14,50			14,50					
Certificate	FRBNPP00T383	CAC40 4543TCIOPENB	EUR											
Certificate	NL0013200587	CAC40 4549TCIOPENG	EUR	13,70	13,70	13,70			13,70					
Certificate	DE000VF1J560	CAC40 4550P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF38KM4	CAC40 4550P 0620V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF8NG90	CAC40 4550P 0920V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VA7Q3L6	CAC40 4550P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH05	CAC40 4550P 1220V	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP014XAS	CAC40 4550TL 1219B	EUR											
Certificate	FRBNPP00TB87	CAC40 4553TCIOPENB	EUR											
Certificate	NL0013200769	CAC40 4560TCIOPENG	EUR	14,29	14,29	14,29			14,29					
Certificate	DE000VF8THG2	CAC40 4575P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF6F112	CAC40 4575P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00TRK4	CAC40 4580TCIOPENB	EUR											
Certificate	NL0013200579	CAC40 4581TCIOPENG	EUR	13,38	13,38	13,38			13,38					
Certificate	DE000VN99LF2	CAC40 4600C 1219V	EUR	6,45	6,45	6,45			6,45					
Certificate	FR0013432531	CAC40 4600CAP0320Z	EUR	196,88	196,92	196,88			196,92					
Certificate	FRBNPP015LR1	CAC40 4600CAP1219B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013407194	CAC40 4600CAP1219Z	EUR	199,80	199,80	199,80			199,80					
Certificate	DE000VF1J586	CAC40 4600P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF38KQ5	CAC40 4600P 0620V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF8NG33	CAC40 4600P 0920V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA68752	CAC40 4600P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HJB8	CAC40 4600P 1220V	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00TB5C	CAC40 4600TCIOPENB	EUR											
Certificate	FRBNPP014XB3	CAC40 4600TL 1219B	EUR											
Certificate	NL0013200751	CAC40 4610TCIOPENG	EUR	13,78	13,78	13,78			13,78					
Certificate	NL0013200561	CAC40 4613TCIOPENG	EUR	13,06	13,06	13,06			13,06					
Certificate	DE000VF8THJ6	CAC40 4625P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2R6N1	CAC40 4625P 0620V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF5RFH4	CAC40 4625P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00TRL2	CAC40 4627TCIOPENB	EUR											
Certificate	NL0013200553	CAC40 4645TCIOPENG	EUR	12,73	12,73	12,73			12,73					
Certificate	DE000VN96FD5	CAC40 4650C 1219V	EUR	6,21	6,21	6,21			6,21					
Certificate	DE000VF1J6A6	CAC40 4650P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF38KS1	CAC40 4650P 0620V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF7MCW7	CAC40 4650P 0920V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VA68778	CAC40 4650P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH39	CAC40 4650P 1220V	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP014XC1	CAC40 4650TL 1219B	EUR											
Certificate	FRBNPP00U255	CAC40 4653TCIOPENB	EUR											
Certificate	NL0013200744	CAC40 4670TCIOPENG	EUR	13,27	13,27	13,27			13,27					
Certificate	DE000VF8THH0	CAC40 4675P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2R6P6	CAC40 4675P 0620V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF38JK0	CAC40 4675P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0013200546	CAC40 4678TCIOPENG	EUR	12,41	12,41	12,41			12,41					
Certificate	FRBNPP00TWI8	CAC40 4689TCIOPENB	EUR											
Certificate	DE000VF1J917	CAC40 4700C 0320V	EUR	5,96	5,96	5,96			5,96					
Certificate	DE000VN93U02	CAC40 4700C 1219V	EUR	5,96	5,96	5,96			5,96					
Certificate	FR0013432408	CAC40 4700CAP1219Z	EUR	199,80	199,80	199,80			199,80					
Certificate	DE000VF1J6C2	CAC40 4700P 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF38KU7	CAC40 4700P 0620V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF7A8A5	CAC40 4700P 0920V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VA68794	CAC40 4700P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH88	CAC40 4700P 1220V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOYNF3	CAC40 4700TL 0120T	EUR	11,82	11,83	11,82			11,83					
Certificate	FRBNPP014203	CAC40 4700TL 0320B	EUR											
Certificate	DE000UCOYP44	CAC40 4700TL 0320T	EUR	11,80	11,80	11,80			11,80					
Certificate	FRBNPP010MM1	CAC40 4700TL 1219B	EUR											
Certificate	FRBNPP00U2T3	CAC40 4701TCIOPENB	EUR											
Certificate	NL0013202237	CAC40 4710TCIOPENG	EUR	12,08	12,08	12,08			12,08					
Certificate	NL0013206675	CAC40 4720TCIOPENG	EUR	12,76	12,76	12,76			12,76					
Certificate	DE000VE2R4H8	CAC40 4725P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF8NG25	CAC40 4725P 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE2R6Q4	CAC40 4725P 0620V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF38JL8	CAC40 4725P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00U852	CAC40 4738TCIOPENB	EUR											
Certificate	NL0013203334	CAC40 4743TCIOPENG	EUR	11,75	11,75	11,75			11,75					
Certificate	DE000VF1J933	CAC40 4750C 0320V	EUR	5,72	5,72	5,72			5,72					
Certificate	DE000VN9UDK9	CAC40 4750C 1219V	EUR	5,71	5,71	5,71			5,71					
Certificate	DE000VE2RAK2	CAC40 4750P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1J6D0	CAC40 4750P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF38KW3	CAC40 4750P 0620V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF7A798	CAC40 4750P 0920V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VA688B4	CAC40 4750P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH70	CAC40 4750P 1220V	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP017KW9	CAC40 4750TL 0120B	EUR											
Certificate	FRBNPP011B6	CAC40 4750TL 1219B	EUR											
Certificate	FRBNPP00V6L0	CAC40 4766TCIOPENB	EUR											
Certificate	NL0013206667	CAC40 4770TCIOPENG	EUR	12,25	12,25	12,25			12,25					
Certificate	DE000VE2RAJ4	CAC40 4775P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF8NG17	CAC40 4775P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2R6S0	CAC40 4775P 0620V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF38JM6	CAC40 4775P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0013203326	CAC40 4777TCIOPENG	EUR	11,42	11,42	11,42			11,42					
Certificate	DE000VF1J958	CAC40 4800C 0320V	EUR	5,48	5,48	5,48			5,48					
Certificate	DE000VN9HTF2	CAC40 4800C 1219V	EUR	5,46	5,46	5,46			5,46					
Certificate	FR0013419439	CAC40 4800CAP0320Z	EUR	193,89	193,93	193,89			193,93					



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
Certificate	FR0013447521	CAC40 4800CAP0620Z	EUR	190,61	190,83	190,61			190,83					
Certificate	FR0013461456	CAC40 4800CAP0920Z	EUR	187,54	188,01	187,54			188,01					
Certificate	FRBNPP015LS9	CAC40 4800CAP1219B	EUR											
Certificate	FR0013399953	CAC40 4800CAP1219Z	EUR	199,55	199,55	199,55			199,55					
Certificate	FR0013399961	CAC40 4800FLO1219Z	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VE2R4L0	CAC40 4800P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1J6F5	CAC40 4800P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF38KY9	CAC40 4800P 0620V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF7A8H0	CAC40 4800P 0920V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VA688D0	CAC40 4800P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH21	CAC40 4800P 1220V	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP014AM8	CAC40 4800TL 0120B	EUR	11,01	11,06	10,78	3174,40	3	10,78	290				
Certificate	DE000UCOYNG1	CAC40 4800TL 0120T	EUR	10,82	10,83	10,82			10,83					
Certificate	FRBNPP014211	CAC40 4800TL 0320B	EUR											
Certificate	DE000UCOYP51	CAC40 4800TL 0320T	EUR	10,80	10,80	10,80			10,80					
Certificate	FRBNPP010HK5	CAC40 4800TL 1219B	EUR											
Certificate	FRBNPP00UN84	CAC40 4804TCIOPENB	EUR											
Certificate	FRBNPP00VJH3	CAC40 4808TCIOPENB	EUR											
Certificate	NL0013203318	CAC40 4810TCIOPENG	EUR	11,08	11,08	11,08			11,08					
Certificate	NL0013208374	CAC40 4820TCIOPENG	EUR	11,74	11,74	11,74			11,74					
Certificate	DE000VE2R4M8	CAC40 4825P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF7MCP1	CAC40 4825P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE2R6R2	CAC40 4825P 0620V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF38JN4	CAC40 4825P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0013204845	CAC40 4844TCIOPENG	EUR	10,75	10,75	10,75			10,75					
Certificate	FR0013394350	CAC40 4850BOC0320Z	EUR	48,49	48,49	48,49			48,49					
Certificate	FR0013394319	CAC40 4850BOC1219Z	EUR	48,49	48,49	48,49			48,49					
Certificate	DE000VF1J974	CAC40 4850C 0320V	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000VN9HTG0	CAC40 4850C 1219V	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000VE2R4N6	CAC40 4850P 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1R0Y9	CAC40 4850P 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF38K02	CAC40 4850P 0620V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF7BAZ7	CAC40 4850P 0920V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VA688F5	CAC40 4850P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HHZ1	CAC40 4850P 1220V	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP017ID3	CAC40 4850TL 0120B	EUR											
Certificate	FRBNPP0111C4	CAC40 4850TL 1219B	EUR											
Certificate	FRBNPP00VO58	CAC40 4857TCIOPENB	EUR											
Certificate	FRBNPP00VIK9	CAC40 4861TCIOPENB	EUR											
Certificate	FR0013394327	CAC40 4870BOC1219Z	EUR	48,69	48,69	48,69			48,69					
Certificate	NL0013208366	CAC40 4870TCIOPENG	EUR	11,23	11,23	11,23			11,23					
Certificate	DE000VE2R4P1	CAC40 4875P 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7A9K2	CAC40 4875P 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2R6T8	CAC40 4875P 0620V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF38JP9	CAC40 4875P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0013204837	CAC40 4878TCIOPENG	EUR	10,41	10,41	10,41			10,41					
Certificate	FR0013394335	CAC40 4890BOC1219Z	EUR	48,89	48,89	48,89			48,89					
Certificate	FRBNPP00UGV2	CAC40 4900BOC0320B	EUR											
Certificate	FR0013394368	CAC40 4900BOC0320Z	EUR	48,99	48,99	48,99			48,99					
Certificate	FRBNPP00UGF5	CAC40 4900BOC1219B	EUR											
Certificate	FRBNPP00UGD0	CAC40 4900BOC1219B	EUR											
Certificate	DE000VF1J982	CAC40 4900C 0320V	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000VA8FN76	CAC40 4900C 1219V	EUR	4,96	4,96	4,96			4,96					
Certificate	FR0013432416	CAC40 4900CAP1219Z	EUR	199,46	199,57	199,46			199,57					
Certificate	DE000VE2R4R7	CAC40 4900P 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF19TG7	CAC40 4900P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF38K28	CAC40 4900P 0620V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF7A8E7	CAC40 4900P 0920V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VA688J7	CAC40 4900P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH47	CAC40 4900P 1220V	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00VO66	CAC40 4900TCIOPENB	EUR											
Certificate	FRBNPP014AN6	CAC40 4900TL 0120B	EUR											
Certificate	DE000UCOYNH9	CAC40 4900TL 0120T	EUR	9,82	9,83	9,82			9,83					
Certificate	FRBNPP014229	CAC40 4900TL 0320B	EUR											
Certificate	DE000UCOYP69	CAC40 4900TL 0320T	EUR	9,80	9,80	9,80			9,80					
Certificate	FRBNPP010HL3	CAC40 4900TL 1219B	EUR											
Certificate	NL0013204829	CAC40 4912TCIOPENG	EUR	10,07	10,07	10,07			10,07					
Certificate	FRBNPP00WGB0	CAC40 4918TCIOPENB	EUR											
Certificate	FR0013394343	CAC40 4920BOC1219Z	EUR	49,19	49,19	49,19			49,19					



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
Certificate	NL0013208358	CAC40 4920TCIOPENG	EUR	10,73	10,73	10,73			10,73					
Certificate	FRBNPP0112W0	CAC40 4924TCIOPENB	EUR											
Certificate	DE000VE2R4Q9	CAC40 4925P 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7A9L0	CAC40 4925P 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE2R6U6	CAC40 4925P 0620V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF38IQ7	CAC40 4925P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0112J7	CAC40 4926TCIOPENB	EUR											
Certificate	NL0013205909	CAC40 4946TCIOPENG	EUR	9,72	9,72	9,72			9,72					
Certificate	FRBNPP010WG2	CAC40 4947TCIOPENB	EUR											
Certificate	FRBNPP00UGU4	CAC40 4950BOC0320B	EUR											
Certificate	FR0013394376	CAC40 4950BOC0320Z	EUR	49,49	49,49	49,49			49,49					
Certificate	FRBNPP00UGC2	CAC40 4950BOC1219B	EUR											
Certificate	DE000VF1KA44	CAC40 4950C 0320V	EUR	4,76	4,76	4,76			4,76					
Certificate	DE000VA8FN84	CAC40 4950C 1219V	EUR	4,71	4,71	4,71			4,71					
Certificate	DE000VE2R4T3	CAC40 4950P 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF2F970	CAC40 4950P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF38K44	CAC40 4950P 0620V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF7A8F4	CAC40 4950P 0920V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VA688L3	CAC40 4950P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HH13	CAC40 4950P 1220V	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP016RO3	CAC40 4950TL 0120B	EUR											
Certificate	DE000UCOYNJ5	CAC40 4950TL 0120T	EUR	9,33	9,33	9,33			9,33					
Certificate	FRBNPP016RQ8	CAC40 4950TL 0320B	EUR											
Certificate	FRBNPP0111D2	CAC40 4950TL 1219B	EUR											
Certificate	FRBNPP016PO7	CAC40 4960TL 1219B	EUR											
Certificate	FRBNPP010TV7	CAC40 4965TCIOPENB	EUR											
Certificate	FRBNPP00WC10	CAC40 4966TCIOPENB	EUR											
Certificate	FRBNPP00WGC8	CAC40 4969TCIOPENB	EUR	10,28	10,28	10,27	51360,00	2	10,27	5000				
Certificate	DE000VE2R4S5	CAC40 4975P 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7A9M8	CAC40 4975P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE2R6V4	CAC40 4975P 0620V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF38IR5	CAC40 4975P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0013208341	CAC40 4980TCIOPENG	EUR	10,22	10,22	10,22			10,22					
Certificate	FRBNPP0151A4	CAC40 4980TL 1219B	EUR											
Certificate	NL0013205891	CAC40 4981TCIOPENG	EUR	9,38	9,38	9,38			9,38					
Certificate	FRBNPP010TH6	CAC40 4989TCIOPENB	EUR											
Certificate	FRBNPP00UGT6	CAC40 5000BOC0320B	EUR											
Certificate	DE000VF1KAC0	CAC40 5000C 0320V	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000VA8CQD1	CAC40 5000C 1219V	EUR	4,46	4,46	4,46			4,46					
Certificate	FRBNPP015LZ4	CAC40 5000CAP0320B	EUR											
Certificate	FR0013432549	CAC40 5000CAP0320Z	EUR	188,21	188,59	188,21			188,59					
Certificate	FR0013461415	CAC40 5000CAP0620Z	EUR	184,21	184,76	184,21			184,76					
Certificate	FRBNPP015LT7	CAC40 5000CAP1219B	EUR											
Certificate	FR0013419405	CAC40 5000CAP1219Z	EUR	199,13	199,13	199,13			199,13					
Certificate	FRBNPP015LN0	CAC40 5000FLO0320B	EUR											
Certificate	FRBNPP015LD1	CAC40 5000FLO1219B	EUR											
Certificate	DE000VE2R4U1	CAC40 5000P 0120V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF2N453	CAC40 5000P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF38K69	CAC40 5000P 0620V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF7A8B3	CAC40 5000P 0920V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VA688Q2	CAC40 5000P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2HH96	CAC40 5000P 1220V	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP014AO4	CAC40 5000TL 0120B	EUR											
Certificate	DE000UCOYNK3	CAC40 5000TL 0120T	EUR	8,83	8,83	8,83			8,83					
Certificate	FRBNPP014237	CAC40 5000TL 0320B	EUR											
Certificate	DE000UCOYP77	CAC40 5000TL 0320T	EUR	8,80	8,81	8,80			8,81					
Certificate	FRBNPP010HM1	CAC40 5000TL 1219B	EUR											
Certificate	FRBNPP010TI4	CAC40 5015TCIOPENB	EUR											
Certificate	NL0013205883	CAC40 5016TCIOPENG	EUR	9,03	9,03	9,03			9,03					
Certificate	FRBNPP010TW5	CAC40 5017TCIOPENB	EUR											
Certificate	FR0013394384	CAC40 5020BOC0320Z	EUR	50,19	50,19	50,19			50,19					
Certificate	FRBNPP00WGD6	CAC40 5020TCIOPENB	EUR											
Certificate	FRBNPP014XD9	CAC40 5020TL 1219B	EUR											
Certificate	DE000VE2R4V9	CAC40 5025P 0120V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7A9N6	CAC40 5025P 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE2R6W2	CAC40 5025P 0620V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF38JS3	CAC40 5025P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0013208333	CAC40 5030TCIOPENG	EUR	9,71	9,71	9,71			9,71					
Certificate	FRBNPP014XE7	CAC40 5040TL 1219B	EUR											
Certificate	FRBNPP00WK93	CAC40 5049TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00UGS8	CAC40 5050BOC0320B	EUR											
Certificate	DE000VF1KAE6	CAC40 5050C 0320V	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000VF6KPD5	CAC40 5050C 0620V	EUR	3,88	3,88	3,88				3,88				
Certificate	DE000VA7Z7K8	CAC40 5050C 1219V	EUR	4,21	4,21	4,21				4,21				
Certificate	DE000VE2R4X5	CAC40 5050P 0120V	EUR	0,04	0,04	0,04				0,04				
Certificate	DE000VF2N7M2	CAC40 5050P 0320V	EUR	0,17	0,17	0,17				0,17				
Certificate	DE000VF38K85	CAC40 5050P 0620V	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000VF7A8C1	CAC40 5050P 0920V	EUR	0,65	0,65	0,65				0,65				
Certificate	DE000VA68858	CAC40 5050P 1219V	EUR	0,02	0,02	0,02				0,02				
Certificate	DE000VE2HH54	CAC40 5050P 1220V	EUR	0,90	0,90	0,90				0,90				
Certificate	FRBNPP016M00	CAC40 5050TL 0120B	EUR											
Certificate	DE000UCOYNL1	CAC40 5050TL 0120T	EUR	8,33	8,33	8,33				8,33				
Certificate	FRBNPP014VP1	CAC40 5050TL 0320B	EUR											
Certificate	FRBNPP0116T7	CAC40 5050TL 1219B	EUR											
Certificate	NL0013206691	CAC40 5051TCIOPENG	EUR	8,68	8,68	8,68				8,68				
Certificate	FR0013387644	CAC40 5060BOC1219Z	EUR	50,59	50,59	50,59				50,59				
Certificate	FRBNPP013M37	CAC40 5060TL 1219B	EUR											
Certificate	FRBNPP010TJ2	CAC40 5068TCIOPENB	EUR											
Certificate	FRBNPP010TX3	CAC40 5070TCIOPENB	EUR											
Certificate	DE000VF6KP89	CAC40 5075C 1219V	EUR	4,09	4,09	4,09				4,09				
Certificate	DE000VE2R4W7	CAC40 5075P 0120V	EUR	0,05	0,05	0,05				0,05				
Certificate	DE000VF7A9R7	CAC40 5075P 0320V	EUR	0,18	0,18	0,18				0,18				
Certificate	DE000VE2R6X0	CAC40 5075P 0620V	EUR	0,49	0,49	0,49				0,49				
Certificate	DE000VF38JT1	CAC40 5075P 1219V	EUR	0,02	0,02	0,02				0,02				
Certificate	FRBNPP017XD2	CAC40 5075TCIOPENB	EUR											
Certificate	NL0013208325	CAC40 5080TCIOPENG	EUR	9,20	9,20	9,20				9,20				
Certificate	FRBNPP013M45	CAC40 5080TL 1219B	EUR											
Certificate	NL0013206683	CAC40 5086TCIOPENG	EUR	8,33	8,33	8,33				8,33				
Certificate	FR0013387651	CAC40 5090BOC1219Z	EUR	50,89	50,89	50,89				50,89				
Certificate	FRBNPP010TK0	CAC40 5094TCIOPENB	EUR											
Certificate	FRBNPP000UGA6	CAC40 5100BOC1219B	EUR											
Certificate	FRBNPP000UGB4	CAC40 5100BOC1219B	EUR											
Certificate	DE000VF1KAG1	CAC40 5100C 0320V	EUR	4,06	4,06	4,06				4,06				
Certificate	DE000VF6KLG7	CAC40 5100C 0620V	EUR	3,67	3,67	3,67				3,67				
Certificate	DE000VA7Z7M4	CAC40 5100C 1219V	EUR	3,97	3,97	3,97				3,97				
Certificate	FR0013461175	CAC40 5100CAP0320Z	EUR	189,94	189,94	189,94				189,94				
Certificate	FRBNPP0165J5	CAC40 5100CAP1219B	EUR											
Certificate	FR0013432424	CAC40 5100CAP1219Z	EUR	198,16	198,45	198,16				198,45				
Certificate	DE000VE2R4Z0	CAC40 5100P 0120V	EUR	0,05	0,05	0,05				0,05				
Certificate	DE000VF2N7P5	CAC40 5100P 0320V	EUR	0,19	0,19	0,19				0,19				
Certificate	DE000VF38LB5	CAC40 5100P 0620V	EUR	0,50	0,50	0,50				0,50				
Certificate	DE000VF7A8D9	CAC40 5100P 0920V	EUR	0,69	0,69	0,69				0,69				
Certificate	DE000VA688V2	CAC40 5100P 1219V	EUR	0,02	0,02	0,02				0,02				
Certificate	DE000VE2HID4	CAC40 5100P 1220V	EUR	0,95	0,95	0,95				0,95				
Certificate	FRBNPP014AP1	CAC40 5100TL 0120B	EUR											
Certificate	DE000UCOYNM9	CAC40 5100TL 0120T	EUR	7,83	7,98	7,83	239,28	1	7,83	30				
Certificate	FRBNPP0175Q9	CAC40 5100TL 0220B	EUR											
Certificate	FRBNPP014AW7	CAC40 5100TL 0320B	EUR											
Certificate	DE000UCOYP85	CAC40 5100TL 0320T	EUR	7,81	7,81	7,81				7,81				
Certificate	FRBNPP010HN9	CAC40 5100TL 1219B	EUR											
Certificate	NL0013200843	CAC40 5100TPIOPENG	EUR											
Certificate	FRBNPP00WO32	CAC40 5101TCIOPENB	EUR											
Certificate	FRBNPP00WL76	CAC40 5103TCIOPENB	EUR											
Certificate	FR0013394392	CAC40 5110BOC0320Z	EUR	51,09	51,09	51,09				51,09				
Certificate	DE000VE2SNX1	CAC40 5110TL 0120V	EUR	7,76	7,76	7,76				7,76				
Certificate	DE000VE2R9F1	CAC40 5110TL 0320V	EUR	7,71	7,71	7,71				7,71				
Certificate	DE000VF7MCV9	CAC40 5110TL 1219V	EUR	7,83	7,83	7,83				7,83				
Certificate	FR0013387677	CAC40 5120BOC0320Z	EUR	51,19	51,19	51,19				51,19				
Certificate	DE000VE1UUK1	CAC40 5120TCIOPENV	EUR	8,24	8,24	8,24				8,24				
Certificate	DE000VE2SN20	CAC40 5120TL 0120V	EUR	7,66	7,66	7,66				7,66				
Certificate	DE000VE2R9G9	CAC40 5120TL 0320V	EUR	7,61	7,61	7,61				7,61				
Certificate	FRBNPP013M52	CAC40 5120TL 1219B	EUR											
Certificate	NL0013207301	CAC40 5121TCIOPENG	EUR	7,97	7,97	7,97				7,97				
Certificate	FRBNPP010TY1	CAC40 5122TCIOPENB	EUR											
Certificate	DE000VF6F153	CAC40 5125C 1219V	EUR	3,84	3,84	3,84				3,84				
Certificate	DE000VE2R406	CAC40 5125P 0120V	EUR	0,05	0,05	0,05				0,05				
Certificate	DE000VF7A9P1	CAC40 5125P 0320V	EUR	0,20	0,20	0,20				0,20				
Certificate	DE000VE2R6Y8	CAC40 5125P 0620V	EUR	0,53	0,53	0,53				0,53				
Certificate	DE000VF38IU9	CAC40 5125P 1219V	EUR	0,03	0,03	0,03				0,03				
Certificate	DE000VF78B09	CAC40 5125TL 1219V	EUR	7,68	7,68	7,68				7,68				



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
Certificate	FR0013387669	CAC40 5130BOC1219Z	EUR	51,29	51,29	51,29			51,29					
Certificate	NL0013208317	CAC40 5130TCIOPENG	EUR	8,69	8,69	8,69			8,69					
Certificate	DE000VE25N04	CAC40 5130TL 0120V	EUR	7,56	7,56	7,56			7,56					
Certificate	DE000VE2R9H7	CAC40 5130TL 0320V	EUR	7,51	7,51	7,51			7,51					
Certificate	NL0012834352	CAC40 5133TPIOPENG	EUR											
Certificate	FRBNPP00UGR0	CAC40 5140BOC0320B	EUR											
Certificate	FR0013375912	CAC40 5140BON1219Z	EUR	58,81	58,91	58,81			58,91					
Certificate	DE000VE25N38	CAC40 5140TL 0120V	EUR	7,46	7,46	7,46			7,46					
Certificate	DE000VE2R9J3	CAC40 5140TL 0320V	EUR	7,41	7,41	7,41			7,41					
Certificate	FRBNPP011902	CAC40 5140TL 1219B	EUR											
Certificate	DE000VF78B33	CAC40 5140TL 1219V	EUR	7,53	7,53	7,53			7,53					
Certificate	FRBNPP010TL8	CAC40 5146TCIOPENB	EUR											
Certificate	DE000VE22ZG4	CAC40 5146TCIOPENV	EUR	7,97	7,97	7,97			7,97					
Certificate	FRBNPP00UGQ2	CAC40 5150BOC0320B	EUR											
Certificate	FRBNPP00UG91	CAC40 5150BOC1219B	EUR											
Certificate	DE000VF1KAJ5	CAC40 5150C 0320V	EUR	3,83	3,83	3,83			3,83					
Certificate	DE000VF6F138	CAC40 5150C 0620V	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000VF8THD9	CAC40 5150C 0920V	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000VA727P7	CAC40 5150C 1219V	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000VE2R4Y3	CAC40 5150P 0120V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF2RRB9	CAC40 5150P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF38LD1	CAC40 5150P 0620V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF7A8K4	CAC40 5150P 0920V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA688Y6	CAC40 5150P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2HIA0	CAC40 5150P 1220V	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP016EV6	CAC40 5150TL 0120B	EUR											
Certificate	DE000UCOYNN7	CAC40 5150TL 0120T	EUR	7,33	7,33	7,33			7,33					
Certificate	DE000VE25N12	CAC40 5150TL 0120V	EUR	7,36	7,36	7,36			7,36					
Certificate	FRBNPP014YQ9	CAC40 5150TL 0320B	EUR											
Certificate	DE000VE2R9K1	CAC40 5150TL 0320V	EUR	7,31	7,31	7,31			7,31					
Certificate	FRBNPP014XF4	CAC40 5150TL 1219B	EUR											
Certificate	DE000VF78B25	CAC40 5150TL 1219V	EUR	7,43	7,43	7,43			7,43					
Certificate	DE000VF6KR85	CAC40 5150TL OPENV	EUR	7,43	7,43	7,43			7,43					
Certificate	NL0013200850	CAC40 5150TPIOPENG	EUR											
Certificate	NL0013208259	CAC40 5157TCIOPENG	EUR	7,61	7,61	7,61			7,61					
Certificate	FRBNPP00WNT8	CAC40 5160TCIOPENB	EUR											
Certificate	DE000VE25N46	CAC40 5160TL 0120V	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VE2R9M7	CAC40 5160TL 0320V	EUR	7,21	7,21	7,21			7,21					
Certificate	FRBNPP011910	CAC40 5160TL 1219B	EUR											
Certificate	DE000VF78B58	CAC40 5160TL 1219V	EUR	7,33	7,33	7,33			7,33					
Certificate	DE000VF28V92	CAC40 5163TL OPENV	EUR	8,12	8,20	8,12	4893,00	2	8,20	600				
Certificate	NL0013209141	CAC40 5166TCIOPENG	EUR											
Certificate	NL0012833370	CAC40 5168TPIOPENG	EUR											
Certificate	DE000VE25N53	CAC40 5170TL 0120V	EUR	7,16	7,16	7,16			7,16					
Certificate	DE000VE2R9R6	CAC40 5170TL 0320V	EUR	7,11	7,11	7,11			7,11					
Certificate	FRBNPP0151B2	CAC40 5170TL 1219B	EUR											
Certificate	DE000VF78B41	CAC40 5170TL 1219V	EUR	7,23	7,23	7,23			7,23					
Certificate	DE000VE21LX8	CAC40 5171TCIOPENV	EUR	7,74	7,74	7,74			7,74					
Certificate	DE000VF9FJZ5	CAC40 5173TL OPENV	EUR	7,18	7,18	7,18			7,18					
Certificate	DE000VF6KTY3	CAC40 5174TCIOPENV	EUR	8,14	8,14	8,14			8,14					
Certificate	DE000VF8THK4	CAC40 5175C 0320V	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000VF6F161	CAC40 5175C 1219V	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000VE2R414	CAC40 5175P 0120V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7A9Q9	CAC40 5175P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE2R604	CAC40 5175P 0620V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF38JV7	CAC40 5175P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP0144A9	CAC40 5177TCIOPENB	EUR											
Certificate	FRBNPP017XE0	CAC40 5177TCIOPENB	EUR											
Certificate	FR0013375961	CAC40 5180BON0320Z	EUR	59,06	59,16	59,06			59,16					
Certificate	FRBNPP014JL1	CAC40 5180TCIOPENB	EUR											
Certificate	NL0013511892	CAC40 5180TCIOPENG	EUR	8,19	8,19	8,19			8,19					
Certificate	DE000VE25N61	CAC40 5180TL 0120V	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000VE2R9Q8	CAC40 5180TL 0320V	EUR	7,01	7,01	7,01			7,01					
Certificate	FRBNPP0141U3	CAC40 5180TL 1219B	EUR											
Certificate	DE000VF9FJE0	CAC40 5180TL 1219V	EUR	7,13	7,13	7,13			7,13					
Certificate	FRBNPP00WU26	CAC40 5185TCIOPENB	EUR											
Certificate	DE000VE25PB2	CAC40 5190TL 0120V	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000VE2R9P0	CAC40 5190TL 0320V	EUR	6,91	6,91	6,91			6,91					
Certificate	FRBNPP015028	CAC40 5190TL 1219B	EUR	6,98	6,98	6,98	1116,80	1	6,98	160				
Certificate	DE000VF9FJJ9	CAC40 5190TL 1219V	EUR	7,03	7,03	7,03			7,03					



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	NL0013498645	CAC40 5192TCIOPENG	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VF9FJ47	CAC40 5194TCIOPENV	EUR	7,93	7,93	7,93			7,93					
Certificate	DE000VVE21QF4	CAC40 5196TCIOPENV	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000VF9FJ05	CAC40 5198TL OPENV	EUR	6,93	6,93	6,93			6,93					
Certificate	FR0013387685	CAC40 5200BOC0320Z	EUR	51,99	51,99	51,99			51,99					
Certificate	DE000VF1KAK3	CAC40 5200C 0320V	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000VF5RDR8	CAC40 5200C 0620V	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VF8THB3	CAC40 5200C 0920V	EUR	3,36	3,36	3,36			3,36					
Certificate	DE000VA7Q740	CAC40 5200C 1219V	EUR	3,47	3,47	3,47			3,47					
Certificate	FR0013461324	CAC40 5200CAP0120Z	EUR	193,98	193,98	193,98			193,98					
Certificate	FRBNPP015M01	CAC40 5200CAP0320B	EUR											
Certificate	FR0013419447	CAC40 5200CAP0320Z	EUR	181,23	181,23	181,23			181,23					
Certificate	FR0013447539	CAC40 5200CAP0620Z	EUR	174,97	175,74	174,97			175,74					
Certificate	FR0013461464	CAC40 5200CAP0920Z	EUR	170,74	171,68	170,74			171,68					
Certificate	FRBNPP015LUS	CAC40 5200CAP1219B	EUR											
Certificate	FR0013427085	CAC40 5200CAP1219Z	EUR	197,30	197,30	197,30			197,30					
Certificate	FRBNPP015LM2	CAC40 5200FLO0320B	EUR											
Certificate	FRBNPP015LE9	CAC40 5200FLO1219B	EUR											
Certificate	FR0013399979	CAC40 5200FLO1219Z	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VE2R422	CAC40 5200P 0120V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF2RR73	CAC40 5200P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF38LG4	CAC40 5200P 0620V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF7A8J6	CAC40 5200P 0920V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA68810	CAC40 5200P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2HIC6	CAC40 5200P 1220V	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP014AQ9	CAC40 5200TL 0120B	EUR											
Certificate	DE000UCOYNP2	CAC40 5200TL 0120T	EUR	6,83	6,83	6,83			6,83					
Certificate	DE000VE2SN79	CAC40 5200TL 0120V	EUR	6,86	6,86	6,86			6,86					
Certificate	FRBNPP0175R7	CAC40 5200TL 0220B	EUR											
Certificate	FRBNPP014AX5	CAC40 5200TL 0320B	EUR											
Certificate	DE000UCOYP93	CAC40 5200TL 0320T	EUR	6,81	6,81	6,81			6,81					
Certificate	DE000VE2R9N5	CAC40 5200TL 0320V	EUR	6,82	6,82	6,82			6,82					
Certificate	FRBNPP0141V1	CAC40 5200TL 1219B	EUR											
Certificate	DE000VF9FJD2	CAC40 5200TL 1219V	EUR	6,93	6,93	6,93			6,93					
Certificate	NL0013200868	CAC40 5200TPIOPIENG	EUR											
Certificate	DE000VF3D023	CAC40 5201TCIOPENV	EUR	8,80	8,80	8,80			8,80					
Certificate	FRBNPP0144K8	CAC40 5202TCIOPENB	EUR											
Certificate	NL0012832620	CAC40 5202TPIOPIENG	EUR											
Certificate	NL0013209133	CAC40 5203TCIOPENG	EUR											
Certificate	FRBNPP0144B7	CAC40 5204TCIOPENB	EUR											
Certificate	NL0013498637	CAC40 5204TCIOPENG	EUR											
Certificate	DE000VF3MEE0	CAC40 5205TL OPENV	EUR	7,81	7,81	7,81			7,81					
Certificate	NL0013209174	CAC40 5210TCIOPENG	EUR											
Certificate	DE000VE2SN87	CAC40 5210TL 0120V	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VE2R9S4	CAC40 5210TL 0320V	EUR	6,72	6,72	6,72			6,72					
Certificate	FRBNPP014XG2	CAC40 5210TL 1219B	EUR											
Certificate	DE000VF9FJB6	CAC40 5210TL 1219V	EUR	6,83	6,83	6,83			6,83					
Certificate	DE000VF3MBV0	CAC40 5212TCIOPENV	EUR	8,71	8,71	8,71			8,71					
Certificate	DE000VF9FLK3	CAC40 5213TL OPENV	EUR	6,78	6,78	6,78			6,78					
Certificate	FRBNPP00Y7A8	CAC40 5216TCIOPENB	EUR											
Certificate	DE000KA2WU42	CAC40 5217BOC0320C	EUR	52,40	52,40	52,40			52,40					
Certificate	DE000KA2WT22	CAC40 5217BOC1219C	EUR	52,30	52,30	52,30			52,30					
Certificate	DE000VF32091	CAC40 5217TL OPENV	EUR	7,66	7,66	7,66			7,66					
Certificate	NL0013511694	CAC40 5218TCIOPENG	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000VF321A5	CAC40 5218TCIOPENV	EUR	8,63	8,63	8,63			8,63					
Certificate	DE000VF9FJ13	CAC40 5219TCIOPENV	EUR	7,69	7,69	7,69			7,69					
Certificate	FRBNPP00UGP4	CAC40 5220BOC0320B	EUR											
Certificate	FR0013394400	CAC40 5220BOC0320Z	EUR	52,19	52,19	52,19			52,19					
Certificate	FRBNPP017IE1	CAC40 5220TL 0120B	EUR											
Certificate	DE000VE2SN95	CAC40 5220TL 0120V	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VE2R9T2	CAC40 5220TL 0320V	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP0141W9	CAC40 5220TL 1219B	EUR											
Certificate	DE000VF9FJH3	CAC40 5220TL 1219V	EUR	6,73	6,73	6,73			6,73					
Certificate	DE000VE3J6K6	CAC40 5221TCIOPENV	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VF9FLF3	CAC40 5223TL OPENV	EUR	6,68	6,68	6,68			6,68					
Certificate	DE000VF8THL2	CAC40 5225C 0320V	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VFSRFJ0	CAC40 5225C 1219V	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VE2R448	CAC40 5225P 0120V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE399D0	CAC40 5225P 0220V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF7A9S5	CAC40 5225P 0320V	EUR	0,24	0,24	0,24			0,24					



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
Certificate	DE000VE2R6Z5	CAC40 5225P 0620V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF38JX3	CAC40 5225P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF32ZA5	CAC40 5227TL OPENV	EUR	7,56	7,56	7,56			7,56					
Certificate	FRBNPP0144L6	CAC40 5228TCIOPENB	EUR											
Certificate	DE000VF321B3	CAC40 5228TCIOPENV	EUR	8,44	8,53	8,44	4996,48	1	8,53	592				
Certificate	FRBNPP0144C5	CAC40 5230TCIOPENB	EUR											
Certificate	NL0013511884	CAC40 5230TCIOPENG	EUR	7,69	7,69	7,69			7,69					
Certificate	DE000VE2SPD8	CAC40 5230TL 0120V	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VE2R9U0	CAC40 5230TL 0320V	EUR	6,52	6,52	6,52			6,52					
Certificate	FRBNPP014XH0	CAC40 5230TL 1219B	EUR											
Certificate	DE000VF9FH98	CAC40 5230TL 1219V	EUR	6,63	6,63	6,63			6,63					
Certificate	NL0012834386	CAC40 5230TPIOPENG	EUR											
Certificate	NL0013215098	CAC40 5238TCIOPENG	EUR											
Certificate	DE000VF32273	CAC40 5238TCIOPENV	EUR	8,40	8,40	8,40			8,40					
Certificate	DE000VF9FHK1	CAC40 5238TL OPENV	EUR	6,52	6,52	6,52			6,52					
Certificate	NL0013208309	CAC40 5240TCIOPENG	EUR											
Certificate	FRBNPP0171F8	CAC40 5240TL 0120B	EUR											
Certificate	DE000VE2SPA4	CAC40 5240TL 0120V	EUR	6,46	6,46	6,46			6,46					
Certificate	DE000VE2R9W6	CAC40 5240TL 0320V	EUR	6,42	6,42	6,42			6,42					
Certificate	FRBNPP0141X7	CAC40 5240TL 1219B	EUR											
Certificate	DE000VF9FJF7	CAC40 5240TL 1219V	EUR	6,53	6,53	6,53			6,53					
Certificate	NL0013208242	CAC40 5242TCIOPENG	EUR											
Certificate	NL0013511686	CAC40 5243TCIOPENG	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VF9FJ21	CAC40 5244TCIOPENV	EUR	7,44	7,44	7,44			7,44					
Certificate	DE000VE3J8J4	CAC40 5246TCIOPENV	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000VF9FHL9	CAC40 5248TL OPENV	EUR	6,42	6,42	6,42			6,42					
Certificate	FRBNPP00UGO7	CAC40 5250BOCO320B	EUR											
Certificate	FR0013375920	CAC40 5250BON1219Z	EUR	58,83	58,92	58,83			58,92					
Certificate	DE000VF1KAM9	CAC40 5250C 0320V	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VF5L625	CAC40 5250C 0620V	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VF8THE7	CAC40 5250C 0920V	EUR	3,17	3,17	3,17			3,17					
Certificate	DE000VA7Q5J5	CAC40 5250C 1219V	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000VE2R430	CAC40 5250P 0120V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE399E8	CAC40 5250P 0220V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF2X6R1	CAC40 5250P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF38LJ8	CAC40 5250P 0620V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF7A8M0	CAC40 5250P 0920V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VA688Z8	CAC40 5250P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2HJE2	CAC40 5250P 1220V	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP016EW4	CAC40 5250TL 0120B	EUR											
Certificate	DE000UCOYNQ0	CAC40 5250TL 0120T	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000VE2SPE6	CAC40 5250TL 0120V	EUR	6,36	6,36	6,36			6,36					
Certificate	FRBNPP017JM2	CAC40 5250TL 0220B	EUR											
Certificate	FRBNPP014VR7	CAC40 5250TL 0320B	EUR											
Certificate	DE000VE2R9V8	CAC40 5250TL 0320V	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP014XI8	CAC40 5250TL 1219B	EUR											
Certificate	DE000VF9FJG5	CAC40 5250TL 1219V	EUR	6,43	6,43	6,43			6,43					
Certificate	NL0013216104	CAC40 5250TPIOPENG	EUR											
Certificate	FRBNPP014C46	CAC40 5251TCIOPENB	EUR											
Certificate	FRBNPP014CC5	CAC40 5252TCIOPENB	EUR											
Certificate	NL0013216021	CAC40 5253TPIOPENG	EUR											
Certificate	NL0013209166	CAC40 5260TCIOPENG	EUR											
Certificate	FRBNPP016PY6	CAC40 5260TL 0120B	EUR											
Certificate	DE000VE2SPC0	CAC40 5260TL 0120V	EUR	6,26	6,26	6,26			6,26					
Certificate	FRBNPP016Q30	CAC40 5260TL 0320B	EUR											
Certificate	DE000VE2R9X4	CAC40 5260TL 0320V	EUR	6,22	6,22	6,22			6,22					
Certificate	FRBNPP014AK2	CAC40 5260TL 1219B	EUR											
Certificate	DE000VF9FL68	CAC40 5260TL 1219V	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000VF9FLL1	CAC40 5263TL OPENV	EUR	6,28	6,28	6,28			6,28					
Certificate	NL0013511678	CAC40 5268TCIOPENG	EUR	6,51	6,51	6,51			6,51					
Certificate	NL0013209125	CAC40 5269TCIOPENG	EUR											
Certificate	DE000VF9FMX4	CAC40 5269TCIOPENV	EUR	7,20	7,20	7,20			7,20					
Certificate	DE000VE2SPF3	CAC40 5270TL 0120V	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000VE2R9Y2	CAC40 5270TL 0320V	EUR	6,12	6,12	6,12			6,12					
Certificate	FRBNPP014XJ6	CAC40 5270TL 1219B	EUR											
Certificate	DE000VF9FL92	CAC40 5270TL 1219V	EUR	6,23	6,23	6,23			6,23					
Certificate	NL0013501042	CAC40 5271TCIOPENG	EUR											
Certificate	DE000VE3KKG7	CAC40 5272TCIOPENV	EUR	6,75	6,75	6,75			6,75					
Certificate	DE000VF9FJ39	CAC40 5273TL OPENV	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VF8THM0	CAC40 5275C 0320V	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
Certificate	DE000VF5L641	CAC40 5275C 1219V	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VE2R455	CAC40 5275P 0120V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE3W457	CAC40 5275P 0220V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF7A9Y3	CAC40 5275P 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE2R620	CAC40 5275P 0620V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF38IY1	CAC40 5275P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	NL0013208234	CAC40 5277TCIOPENG	EUR											
Certificate	FRBNPP014C53	CAC40 5278TCIOPENB	EUR											
Certificate	FRBNPP014CD3	CAC40 5278TCIOPENB	EUR											
Certificate	FRBNPP016P23	CAC40 5280TL 0120B	EUR											
Certificate	DE000VE2SPG1	CAC40 5280TL 0120V	EUR	6,06	6,06	6,06			6,06					
Certificate	FRBNPP0151F3	CAC40 5280TL 0320B	EUR											
Certificate	DE000VE2R935	CAC40 5280TL 0320V	EUR	6,02	6,02	6,02			6,02					
Certificate	FRBNPP014AL0	CAC40 5280TL 1219B	EUR											
Certificate	DE000VF9FMB0	CAC40 5280TL 1219V	EUR	6,13	6,13	6,13			6,13					
Certificate	DE000VF9FPE7	CAC40 5283TL OPENV	EUR	6,08	6,08	6,08			6,08					
Certificate	NL0013216039	CAC40 5289TPIOOPENG	EUR											
Certificate	NL0013208291	CAC40 5290TCIOPENG	EUR											
Certificate	NL0013513443	CAC40 5290TCIOPENG	EUR	7,18	7,18	7,18			7,18					
Certificate	DE000VE2SPK3	CAC40 5290TL 0120V	EUR	5,96	5,96	5,96			5,96					
Certificate	DE000VE2R929	CAC40 5290TL 0320V	EUR	5,92	5,92	5,92			5,92					
Certificate	FRBNPP014XK4	CAC40 5290TL 1219B	EUR											
Certificate	DE000VF9FMF1	CAC40 5290TL 1219V	EUR	6,03	6,03	6,03			6,03					
Certificate	NL0013512486	CAC40 5293TCIOPENG	EUR	6,26	6,26	6,26			6,26					
Certificate	DE000VF9FMY2	CAC40 5294TCIOPENV	EUR	6,95	6,95	6,95			6,95					
Certificate	DE000VE3WW97	CAC40 5297TCIOPENV	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000VF9FMZ9	CAC40 5298TL OPENV	EUR	5,93	5,93	5,93			5,93					
Certificate	FR0013375730	CAC40 5300BOC1219Z	EUR	52,99	52,99	52,99			52,99					
Certificate	DE000VF1KAP2	CAC40 5300C 0320V	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VF4CY04	CAC40 5300C 0620V	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VF8NG66	CAC40 5300C 0920V	EUR	2,98	2,98	2,98			2,98					
Certificate	DE000VA7Q393	CAC40 5300C 1219V	EUR	2,98	2,98	2,98			2,98					
Certificate	FR0013461183	CAC40 5300CAP0320Z	EUR	182,39	182,39	182,39			182,39					
Certificate	FRBNPP0165K3	CAC40 5300CAP1219B	EUR											
Certificate	FR0013432432	CAC40 5300CAP1219Z	EUR	194,42	195,22	194,42			195,22					
Certificate	FRBNPP0165A4	CAC40 5300FLO1219B	EUR											
Certificate	FR0013432465	CAC40 5300FLO1219Z	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000VE2R463	CAC40 5300P 0120V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE3W4J6	CAC40 5300P 0220V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF28UT9	CAC40 5300P 0320V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF38LM2	CAC40 5300P 0620V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF7A8L2	CAC40 5300P 0920V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VA68851	CAC40 5300P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2HIF9	CAC40 5300P 1220V	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP014IN9	CAC40 5300TL 0120B	EUR											
Certificate	DE000UCOYNR8	CAC40 5300TL 0120T	EUR	5,83	5,84	5,83			5,84					
Certificate	DE000VE2SPJ5	CAC40 5300TL 0120V	EUR	5,86	5,86	5,86			5,86					
Certificate	FRBNPP0175S5	CAC40 5300TL 0220B	EUR											
Certificate	FRBNPP014IP4	CAC40 5300TL 0320B	EUR											
Certificate	DE000UCOYPA9	CAC40 5300TL 0320T	EUR	5,82	5,82	5,82			5,82					
Certificate	DE000VE2R927	CAC40 5300TL 0320V	EUR	5,82	5,82	5,82			5,82					
Certificate	FRBNPP018IJ8	CAC40 5300TL 0420B	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP018IL4	CAC40 5300TL 0620B	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP014DS2	CAC40 5300TL 1219B	EUR											
Certificate	DE000VF9FL50	CAC40 5300TL 1219V	EUR	5,93	5,93	5,93			5,93					
Certificate	NL0013216112	CAC40 5300TPIOOPENG	EUR											
Certificate	FRBNPP014SP3	CAC40 5302TCIOPENB	EUR											
Certificate	FRBNPP014OCO	CAC40 5305TCIOPENB	EUR											
Certificate	NL0013211394	CAC40 5305TCIOPENG	EUR											
Certificate	NL0013205917	CAC40 5305TPIOOPENG	EUR											
Certificate	DE000VF9NDJ6	CAC40 5309TL OPENV	EUR	5,83	5,83	5,83			5,83					
Certificate	FR0013387693	CAC40 5310BOC0320Z	EUR	53,09	53,09	53,09			53,09					
Certificate	NL0013211337	CAC40 5310TCIOPENG	EUR											
Certificate	DE000VE2SPH9	CAC40 5310TL 0120V	EUR	5,76	5,76	5,76			5,76					
Certificate	DE000VE2R901	CAC40 5310TL 0320V	EUR	5,72	5,72	5,72			5,72					
Certificate	FRBNPP014XL2	CAC40 5310TL 1219B	EUR											
Certificate	DE000VF9NFK9	CAC40 5310TL 1219V	EUR	5,83	5,83	5,83			5,83					
Certificate	DE000KA2WU75	CAC40 5317BOC0320C	EUR	53,32	53,32	53,32			53,32					
Certificate	DE000KA2WU83	CAC40 5317BOC0320C	EUR	53,30	53,30	53,30			53,30					
Certificate	DE000KA2WU67	CAC40 5317BOC0320C	EUR	53,37	53,37	53,37			53,37					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000KA2WU59	CAC40 5317BOC0320C	EUR	53,39	53,39	53,39			53,39					
Certificate	DE000KA2WUE5	CAC40 5317BOC0620C	EUR	53,10	53,10	53,10			53,10					
Certificate	DE000KA2WUC9	CAC40 5317BOC0620C	EUR	53,24	53,24	53,24			53,24					
Certificate	DE000KA2WUB1	CAC40 5317BOC0620C	EUR	53,29	53,29	53,29			53,29					
Certificate	DE000KA2WUD7	CAC40 5317BOC0620C	EUR	53,16	53,16	53,16			53,16					
Certificate	DE000KA2WUL0	CAC40 5317BOC0920C	EUR	53,09	53,09	53,09			53,09					
Certificate	DE000KA2WUM8	CAC40 5317BOC0920C	EUR	52,99	52,99	52,99			52,99					
Certificate	DE000KA2WUK2	CAC40 5317BOC0920C	EUR	53,16	53,16	53,16			53,16					
Certificate	DE000KA2WU34	CAC40 5317BOC1219C	EUR	53,30	53,30	53,30			53,30					
Certificate	DE000KA2WU00	CAC40 5317BOC1219C	EUR	53,30	53,30	53,30			53,30					
Certificate	DE000KA2WU18	CAC40 5317BOC1219C	EUR	53,30	53,30	53,30			53,30					
Certificate	DE000KA2WU26	CAC40 5317BOC1219C	EUR	53,30	53,30	53,30			53,30					
Certificate	DE000KA2WUU1	CAC40 5317BOC1220C	EUR	52,89	52,89	52,89			52,89					
Certificate	DE000KA2WUV9	CAC40 5317BOC1220C	EUR	52,79	52,79	52,79			52,79					
Certificate	NL0013508005	CAC40 5317TPIOPENG	EUR											
Certificate	NL0013513534	CAC40 5318TCIOPENG	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000VF9NBK8	CAC40 5319TCIOPENV	EUR	6,72	6,72	6,72			6,72					
Certificate	DE000VF9NDM0	CAC40 5319TL OPENV	EUR	5,73	5,73	5,73			5,73					
Certificate	FR0013375979	CAC40 5320BON0320Z	EUR	59,16	59,25	59,16			59,25					
Certificate	FRBNPP016M18	CAC40 5320TL 0120B	EUR											
Certificate	DE000VE25PL1	CAC40 5320TL 0120V	EUR	5,66	5,66	5,66			5,66					
Certificate	FRBNPP014Y55	CAC40 5320TL 0320B	EUR											
Certificate	DE000VE2R919	CAC40 5320TL 0320V	EUR	5,62	5,62	5,62			5,62					
Certificate	FRBNPP014PK0	CAC40 5320TL 1219B	EUR											
Certificate	DE000VF9NFJ1	CAC40 5320TL 1219V	EUR	5,73	5,73	5,73			5,73					
Certificate	NL0013511900	CAC40 5320TPIOPENG	EUR											
Certificate	NL0013511702	CAC40 5321TPIOPENG	EUR											
Certificate	DE000VE3W0J4	CAC40 5322TCIOPENV	EUR	6,26	6,26	6,26			6,26					
Certificate	NL0013216047	CAC40 5324TPIOPENG	EUR											
Certificate	DE000VF8NGY0	CAC40 5325C 0320V	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000VF38L27	CAC40 5325C 1219V	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000VE2R471	CAC40 5325P 0120V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE3W4K4	CAC40 5325P 0220V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF7A9T3	CAC40 5325P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE2R638	CAC40 5325P 0620V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF38J05	CAC40 5325P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP014WF6	CAC40 5325TCIOPENB	EUR											
Certificate	FRBNPP017XF7	CAC40 5329TCIOPENB	EUR											
Certificate	DE000VE25PP2	CAC40 5330TL 0120V	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VE2R943	CAC40 5330TL 0320V	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP014XM0	CAC40 5330TL 1219B	EUR											
Certificate	DE000VF9NFG7	CAC40 5330TL 1219V	EUR	5,63	5,63	5,63			5,63					
Certificate	NL0012834394	CAC40 5330TPIOPENG	EUR											
Certificate	NL0013215080	CAC40 5333TCIOPENG	EUR											
Certificate	NL0012832638	CAC40 5337TPIOPENG	EUR											
Certificate	DE000VF9NG40	CAC40 5339TL OPENV	EUR	5,53	5,53	5,53			5,53					
Certificate	NL0013208283	CAC40 5340TCIOPENG	EUR											
Certificate	NL0013885114	CAC40 5340TCIOPENG	EUR	6,68	6,68	6,68			6,68					
Certificate	FRBNPP016M26	CAC40 5340TL 0120B	EUR											
Certificate	DE000VE25PN7	CAC40 5340TL 0120V	EUR	5,46	5,46	5,46			5,46					
Certificate	FRBNPP014YT3	CAC40 5340TL 0320B	EUR											
Certificate	DE000VE2R950	CAC40 5340TL 0320V	EUR	5,43	5,43	5,43			5,43					
Certificate	FRBNPP014TB1	CAC40 5340TL 1219B	EUR											
Certificate	DE000VF9NJE4	CAC40 5340TL 1219V	EUR	5,53	5,53	5,53			5,53					
Certificate	NL0013213580	CAC40 5342TCIOPENG	EUR											
Certificate	NL0013513526	CAC40 5343TCIOPENG	EUR	5,75	5,75	5,75			5,75					
Certificate	DE000VF9NFY0	CAC40 5344TCIOPENV	EUR	6,48	6,48	6,48			6,48					
Certificate	FRBNPP014TJ4	CAC40 5346TCIOPENB	EUR											
Certificate	NL0013511710	CAC40 5346TPIOPENG	EUR											
Certificate	FRBNPP014TO4	CAC40 5347TCIOPENB	EUR											
Certificate	DE000VE3XAJ5	CAC40 5347TCIOPENV	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000VF9NG32	CAC40 5349TL OPENV	EUR	5,43	5,43	5,43			5,43					
Certificate	FRBNPP00UGN9	CAC40 5350BOC0320B	EUR											
Certificate	FRBNPP00UG83	CAC40 5350BOC1219B	EUR											
Certificate	DE000VF1KAR8	CAC40 5350C 0320V	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000VF4CY20	CAC40 5350C 0620V	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000VF8NGZ7	CAC40 5350C 0920V	EUR	2,79	2,79	2,79			2,79					
Certificate	DE000VA7Q4A7	CAC40 5350C 1219V	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000VE2R489	CAC40 5350P 0120V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE3W4H0	CAC40 5350P 0220V	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
Certificate	DE000VF28XY3	CAC40 5350P 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF38LQ3	CAC40 5350P 0620V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF7A8P3	CAC40 5350P 0920V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VA68885	CAC40 5350P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2R3Y5	CAC40 5350P 1220V	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP016EX2	CAC40 5350TL 0120B	EUR											
Certificate	DE000UCOYN56	CAC40 5350TL 0120T	EUR	5,33	5,34	5,33			5,34					
Certificate	DE000VE2SPM9	CAC40 5350TL 0120V	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP017JN0	CAC40 5350TL 0220B	EUR											
Certificate	DE000VE2R968	CAC40 5350TL 0320V	EUR	5,33	5,33	5,33			5,33					
Certificate	FRBNPP014XN8	CAC40 5350TL 1219B	EUR											
Certificate	DE000VF9NJB0	CAC40 5350TL 1219V	EUR	5,43	5,43	5,43			5,43					
Certificate	NL0013216120	CAC40 5350TPIOPEG	EUR											
Certificate	NL0013508013	CAC40 5353TPIOPEG	EUR											
Certificate	DE000VE39870	CAC40 5355TL 0220V	EUR	5,29	5,29	5,29			5,29					
Certificate	NL0013216054	CAC40 5356TPIOPEG	EUR											
Certificate	DE000VF9NKS2	CAC40 5359TL OPENV	EUR	5,33	5,33	5,33			5,33					
Certificate	FR0013407657	CAC40 5360BOC0320Z	EUR	53,59	53,59	53,59			53,59					
Certificate	FR0013407616	CAC40 5360BOC1219Z	EUR	53,59	53,59	53,59			53,59					
Certificate	NL0013500952	CAC40 5360TCIOPEG	EUR											
Certificate	FRBNPP016M34	CAC40 5360TL 0120B	EUR											
Certificate	DE000VE2SPQ0	CAC40 5360TL 0120V	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP014YU1	CAC40 5360TL 0320B	EUR											
Certificate	DE000VE2R976	CAC40 5360TL 0320V	EUR	5,23	5,23	5,23			5,23					
Certificate	FRBNPP014UD5	CAC40 5360TL 1219B	EUR											
Certificate	DE000VF9NJF1	CAC40 5360TL 1219V	EUR	5,33	5,33	5,33			5,33					
Certificate	NL0013513518	CAC40 5368TCIOPEG	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000VF9NJV6	CAC40 5369TCIOPEV	EUR	6,23	6,23	6,23			6,23					
Certificate	FRBNPP00Y4X7	CAC40 5370BOC0320B	EUR											
Certificate	FR0013394418	CAC40 5370BOC0320Z	EUR	53,69	53,69	53,69			53,69					
Certificate	FR0013407665	CAC40 5370BOC0320Z	EUR	53,69	53,69	53,69			53,69					
Certificate	FRBNPP00Y4T5	CAC40 5370BOC1219B	EUR											
Certificate	NL0013211329	CAC40 5370TCIOPEG	EUR											
Certificate	DE000VE2SPR8	CAC40 5370TL 0120V	EUR	5,16	5,16	5,16			5,16					
Certificate	DE000VE39888	CAC40 5370TL 0220V	EUR	5,14	5,14	5,14			5,14					
Certificate	DE000VE2R984	CAC40 5370TL 0320V	EUR	5,13	5,13	5,13			5,13					
Certificate	FRBNPP014XO6	CAC40 5370TL 1219B	EUR											
Certificate	DE000VF9NIG9	CAC40 5370TL 1219V	EUR	5,23	5,23	5,23			5,23					
Certificate	NL0013511918	CAC40 5370TPIOPEG	EUR											
Certificate	NL0013511728	CAC40 5371TPIOPEG	EUR											
Certificate	DE000VE3XKB1	CAC40 5372TCIOPEV	EUR	5,78	5,78	5,78			5,78					
Certificate	FRBNPP014TK2	CAC40 5373TCIOPEB	EUR											
Certificate	FRBNPP014TP1	CAC40 5374TCIOPEB	EUR											
Certificate	DE000VF9NIX4	CAC40 5374TL OPENV	EUR	5,18	5,18	5,18			5,18					
Certificate	DE000VE2R5J1	CAC40 5375C 0120V	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000VF8NG09	CAC40 5375C 0320V	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000VE2R687	CAC40 5375C 0620V	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000VF38L68	CAC40 5375C 1219V	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VE2R497	CAC40 5375P 0120V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE3W4Q1	CAC40 5375P 0220V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF7A9U1	CAC40 5375P 0320V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE2R612	CAC40 5375P 0620V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF38J21	CAC40 5375P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00Y4Y5	CAC40 5380BOC0320B	EUR											
Certificate	FR0013407673	CAC40 5380BOC0320Z	EUR	53,79	53,79	53,79			53,79					
Certificate	FR0013375938	CAC40 5380BON1219Z	EUR	58,85	58,95	58,85			58,95					
Certificate	FRBNPP017XG5	CAC40 5380TCIOPEB	EUR											
Certificate	FRBNPP016M42	CAC40 5380TL 0120B	EUR											
Certificate	DE000VE2SP56	CAC40 5380TL 0120V	EUR	5,06	5,06	5,06			5,06					
Certificate	FRBNPP014YV9	CAC40 5380TL 0320B	EUR											
Certificate	DE000VE2R992	CAC40 5380TL 0320V	EUR	5,04	5,04	5,04			5,04					
Certificate	FRBNPP014UE3	CAC40 5380TL 1219B	EUR											
Certificate	DE000VF9NH72	CAC40 5380TL 1219V	EUR	5,13	5,13	5,13			5,13					
Certificate	DE000VE3W727	CAC40 5385TL 0220V	EUR	4,99	4,99	4,99			4,99					
Certificate	NL0013216062	CAC40 5385TPIOPEG	EUR											
Certificate	NL0013508021	CAC40 5387TPIOPEG	EUR											
Certificate	DE000VF9NKR4	CAC40 5389TL OPENV	EUR	5,03	5,03	5,03			5,03					
Certificate	NL0013885106	CAC40 5390TCIOPEG	EUR	6,18	6,18	6,18			6,18					
Certificate	FRBNPP017IG6	CAC40 5390TL 0120B	EUR											
Certificate	DE000VE2SPT4	CAC40 5390TL 0120V	EUR	4,97	4,97	4,97			4,97					



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
Certificate	DE000VE2SAB4	CAC40 5390TL 0320V	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP014XP3	CAC40 5390TL 1219B	EUR											
Certificate	DE000VF9NH98	CAC40 5390TL 1219V	EUR	5,03	5,03	5,03			5,03					
Certificate	NL0013515695	CAC40 5394TCIOPEG	EUR	5,25	5,25	5,25			5,25					
Certificate	NL0013511736	CAC40 5395TPIOPEG	EUR											
Certificate	DE000VE2SEL5	CAC40 5396TCIOPEV	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP00Y4Z2	CAC40 5400BOC0320B	EUR											
Certificate	FRBNPP00UGM1	CAC40 5400BOC0320B	EUR											
Certificate	FR0013407681	CAC40 5400BOC0320Z	EUR	53,99	53,99	53,99			53,99					
Certificate	FRBNPP00UG42	CAC40 5400BOC1219B	EUR											
Certificate	DE000VE2RSK9	CAC40 5400C 0120V	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000VF1KAT4	CAC40 5400C 0320V	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000VF4CY46	CAC40 5400C 0620V	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000VF8NC78	CAC40 5400C 0920V	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000VA7P2Z9	CAC40 5400C 1219V	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VE2R3T5	CAC40 5400C 1220V	EUR	2,80	2,80	2,80			2,80					
Certificate	FR0013461332	CAC40 5400CAP0120Z	EUR	184,63	185,93	184,63			185,93					
Certificate	FRBNPP015M19	CAC40 5400CAP0320B	EUR											
Certificate	FR0013432556	CAC40 5400CAP0320Z	EUR	169,33	170,58	169,33			170,58					
Certificate	FR0013461423	CAC40 5400CAP0620Z	EUR	160,32	161,53	160,32			161,53					
Certificate	FRBNPP015LV3	CAC40 5400CAP1219B	EUR											
Certificate	FR0013419413	CAC40 5400CAP1219Z	EUR	191,51	191,51	191,51			191,51					
Certificate	FRBNPP015LK6	CAC40 5400FLO0320B	EUR											
Certificate	FR0013432564	CAC40 5400FLO0320Z	EUR	26,98	26,98	26,98			26,98					
Certificate	FRBNPP015LF6	CAC40 5400FLO1219B	EUR											
Certificate	FR0013407202	CAC40 5400FLO1219Z	EUR	5,42	5,42	4,86			4,86					
Certificate	DE000VE2RS5A0	CAC40 5400P 0120V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE3W4N8	CAC40 5400P 0220V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF3HNQ5	CAC40 5400P 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF38LT7	CAC40 5400P 0620V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF7A8N8	CAC40 5400P 0920V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VA689A4	CAC40 5400P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2JH5	CAC40 5400P 1220V	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP016RP0	CAC40 5400TL 0120B	EUR											
Certificate	DE000VE2SPU2	CAC40 5400TL 0120V	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP0175T3	CAC40 5400TL 0220B	EUR											
Certificate	DE000VE3W735	CAC40 5400TL 0220V	EUR	4,85	4,85	4,85			4,85					
Certificate	FRBNPP016RR6	CAC40 5400TL 0320B	EUR											
Certificate	DE000VE2SAA6	CAC40 5400TL 0320V	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP018CM5	CAC40 5400TL 0420B	EUR	4,71	4,71	4,71			4,71					
Certificate	FRBNPP018CW4	CAC40 5400TL 0620B	EUR	3,95	3,95	3,95			3,95					
Certificate	FRBNPP016RJ3	CAC40 5400TL 1219B	EUR											
Certificate	DE000UCOYND8	CAC40 5400TL 1219T	EUR	4,93	4,93	4,93			4,93					
Certificate	DE000VE2SA33	CAC40 5400TL 1219V	EUR	4,93	4,93	4,93			4,93					
Certificate	NL0013216138	CAC40 5400TPIOPEG	EUR											
Certificate	NL0013515687	CAC40 5404TCIOPEG	EUR											
Certificate	DE000VE2SGA3	CAC40 5407TL OPENV	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP00M1V1	CAC40 5408TPIOPEB	EUR											
Certificate	FRBNPP017IH4	CAC40 5410TL 0120B	EUR											
Certificate	DE000VE2SPV0	CAC40 5410TL 0120V	EUR	4,77	4,77	4,77			4,77					
Certificate	DE000VE3W792	CAC40 5410TL 0220V	EUR	4,75	4,75	4,75			4,75					
Certificate	DE000VE2SAC2	CAC40 5410TL 0320V	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP016RK1	CAC40 5410TL 1219B	EUR											
Certificate	DE000UCOYNE6	CAC40 5410TL 1219T	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000VE2SA58	CAC40 5410TL 1219V	EUR	4,84	4,84	4,84			4,84					
Certificate	NL0013501034	CAC40 5415TCIOPEG	EUR											
Certificate	DE000KA2WUA3	CAC40 5417BOC0320C	EUR	54,21	54,21	54,21			54,21					
Certificate	DE000KA2WU91	CAC40 5417BOC0320C	EUR	54,25	54,25	54,25			54,25					
Certificate	DE000KA2WUG0	CAC40 5417BOC0620C	EUR	53,84	53,84	53,84			53,84					
Certificate	DE000KA2WUF2	CAC40 5417BOC0620C	EUR	53,93	53,93	53,93			53,93					
Certificate	DE000KA2WUP1	CAC40 5417BOC0920C	EUR	53,79	53,79	53,79			53,79					
Certificate	DE000KA2WUN6	CAC40 5417BOC0920C	EUR	53,86	53,86	53,86			53,86					
Certificate	DE000KA2WUX5	CAC40 5417BOC1220C	EUR	53,51	53,51	53,51			53,51					
Certificate	DE000KA2WUY3	CAC40 5417BOC1220C	EUR	53,40	53,40	53,40			53,40					
Certificate	DE000KA2WUW7	CAC40 5417BOC1220C	EUR	53,63	53,63	53,63			53,63					
Certificate	DE000VE2SD89	CAC40 5417TL OPENV	EUR	4,78	4,78	4,78			4,78					
Certificate	NL0013893019	CAC40 5419TCIOPEG	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP016U75	CAC40 5420TL 0120B	EUR											
Certificate	DE000VE2SPX6	CAC40 5420TL 0120V	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VE3W776	CAC40 5420TL 0220V	EUR	4,65	4,65	4,65			4,65					



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	FRBNPP016U91	CAC40 5420TL 0320B	EUR											
Certificate	DE000VE2SAD0	CAC40 5420TL 0320V	EUR	4,65	4,65	4,65			4,65					
Certificate	FRBNPP016RL9	CAC40 5420TL 1219B	EUR											
Certificate	DE000VE2SA66	CAC40 5420TL 1219V	EUR	4,74	4,74	4,74			4,74					
Certificate	NL0013508039	CAC40 5420TPIOPENG	EUR											
Certificate	DE000VE25EN1	CAC40 5421TCIOPENV	EUR	5,22	5,22	5,22			5,22					
Certificate	NL0013215106	CAC40 5422TPIOPENG	EUR											
Certificate	FRBNPP016TJ9	CAC40 5424TCIOPENB	EUR											
Certificate	DE000VE2R5P8	CAC40 5425C 0120V	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VF8NDC3	CAC40 5425C 0320V	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VE2R7A6	CAC40 5425C 0620V	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000VF38L92	CAC40 5425C 1219V	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VE2R5B8	CAC40 5425P 0120V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE3W4P3	CAC40 5425P 0220V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF7A9V9	CAC40 5425P 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE2R646	CAC40 5425P 0620V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VF38J47	CAC40 5425P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP016TD2	CAC40 5426TCIOPENB	EUR											
Certificate	DE000VE25F61	CAC40 5427TL OPENV	EUR	4,68	4,68	4,68			4,68					
Certificate	NL0013515679	CAC40 5428TCIOPENG	EUR											
Certificate	FR0013374790	CAC40 5430BOC1219Z	EUR	54,29	54,29	54,29			54,29					
Certificate	NL0013885098	CAC40 5430TCIOPENG	EUR											
Certificate	FRBNPP017I12	CAC40 5430TL 0120B	EUR											
Certificate	DE000VE2SDW4	CAC40 5430TL 0120V	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000VE3W719	CAC40 5430TL 0220V	EUR	4,55	4,55	4,55			4,55					
Certificate	DE000VE2SAE8	CAC40 5430TL 0320V	EUR	4,55	4,55	4,55			4,55					
Certificate	FRBNPP016TY8	CAC40 5430TL 1219B	EUR											
Certificate	DE000VE2SA74	CAC40 5430TL 1219V	EUR	4,64	4,64	4,64			4,64					
Certificate	NL0012463442	CAC40 5438TPIOPENG	EUR											
Certificate	NL0013892896	CAC40 5440TCIOPENG	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP016U83	CAC40 5440TL 0120B	EUR											
Certificate	DE000VE2SPW8	CAC40 5440TL 0120V	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000VE3W768	CAC40 5440TL 0220V	EUR	4,46	4,46	4,46			4,46					
Certificate	FRBNPP016UA6	CAC40 5440TL 0320B	EUR											
Certificate	DE000VE2SAH1	CAC40 5440TL 0320V	EUR	4,45	4,45	4,45			4,45					
Certificate	FRBNPP016TZ5	CAC40 5440TL 1219B	EUR											
Certificate	DE000VE2SBA4	CAC40 5440TL 1219V	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VE2SD71	CAC40 5442TL OPENV	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000VE2SEP6	CAC40 5446TCIOPENV	EUR	4,97	4,97	4,97			4,97					
Certificate	FRBNPP016UV2	CAC40 5447TCIOPENB	EUR											
Certificate	FRBNPP00UG75	CAC40 5450BOC1219B	EUR											
Certificate	DE000VE2R5L7	CAC40 5450C 0120V	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VF1KAV0	CAC40 5450C 0320V	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VF4CY61	CAC40 5450C 0620V	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000VF7MCR7	CAC40 5450C 0920V	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VA7P213	CAC40 5450C 1219V	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VE2R3U3	CAC40 5450C 1220V	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000VE2R5E2	CAC40 5450P 0120V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE3W4M0	CAC40 5450P 0220V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF3ML99	CAC40 5450P 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF38LW1	CAC40 5450P 0620V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF7A8Q1	CAC40 5450P 0920V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VA689D8	CAC40 5450P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2HJG7	CAC40 5450P 1220V	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP017I10	CAC40 5450TL 0120B	EUR											
Certificate	DE000VE2SPY4	CAC40 5450TL 0120V	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP017I08	CAC40 5450TL 0220B	EUR											
Certificate	DE000VE3W743	CAC40 5450TL 0220V	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000VE2SL55	CAC40 5450TL 0320V	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP016WH7	CAC40 5450TL 1219B	EUR											
Certificate	DE000VE2SL89	CAC40 5450TL 1219V	EUR	4,44	4,44	4,44			4,44					
Certificate	NL0012072763	CAC40 5450TPIOPENG	EUR											
Certificate	NL0013216146	CAC40 5450TPIOPENG	EUR											
Certificate	NL0013504665	CAC40 5452TCIOPENG	EUR											
Certificate	NL0013508047	CAC40 5452TPIOPENG	EUR											
Certificate	NL0013884208	CAC40 5453TCIOPENG	EUR											
Certificate	DE000VE2SRC6	CAC40 5457TL OPENV	EUR	4,39	4,39	4,39			4,39					
Certificate	FR0013387701	CAC40 5460BOC0320Z	EUR	54,59	54,59	54,59			54,59					
Certificate	FR0013372992	CAC40 5460BOC1219Z	EUR	54,59	54,59	54,59			54,59					
Certificate	FRBNPP016Y11	CAC40 5460TL 0120B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE2SR52	CAC40 5460TL 0120V	EUR	4,28	4,28	4,28			4,28					
Certificate	DE000VE3W784	CAC40 5460TL 0220V	EUR	4,26	4,26	4,26			4,26					
Certificate	FRBNPP016VJ9	CAC40 5460TL 0320B	EUR											
Certificate	DE000VE2SRU8	CAC40 5460TL 0320V	EUR	4,26	4,26	4,26			4,26					
Certificate	FRBNPP016W15	CAC40 5460TL 1219B	EUR											
Certificate	DE000VE2SRQ6	CAC40 5460TL 1219V	EUR	4,34	4,34	4,34			4,34					
Certificate	NL0013513450	CAC40 5460TPIOPENG	EUR											
Certificate	FRBNPP016XT0	CAC40 5463TCIOPENB	EUR											
Certificate	NL0012464374	CAC40 5465TPIOPENG	EUR											
Certificate	DE000VE2SP02	CAC40 5467TL OPENV	EUR	4,29	4,29	4,29			4,29					
Certificate	NL0013893001	CAC40 5469TCIOPENG	EUR	4,55	4,55	4,55			4,55					
Certificate	NL0013500945	CAC40 5470TCIOPENG	EUR											
Certificate	FRBNPP017IK8	CAC40 5470TL 0120B	EUR											
Certificate	DE000VE2SRX2	CAC40 5470TL 0120V	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000VE3W750	CAC40 5470TL 0220V	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000VE2SR00	CAC40 5470TL 0320V	EUR	4,16	4,16	4,16			4,16					
Certificate	FRBNPP016WJ3	CAC40 5470TL 1219B	EUR											
Certificate	DE000VE2SRT0	CAC40 5470TL 1219V	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000VE2SR34	CAC40 5471TCIOPENV	EUR	4,73	4,73	4,73			4,73					
Certificate	DE000VE2R5M5	CAC40 5475C 0120V	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000VF7A939	CAC40 5475C 0320V	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VE2R7C2	CAC40 5475C 0620V	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VF38MC1	CAC40 5475C 1219V	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000VE2R5C6	CAC40 5475P 0120V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3W4Y5	CAC40 5475P 0220V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF7A9W7	CAC40 5475P 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2R653	CAC40 5475P 0620V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF38J62	CAC40 5475P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VE2SQ92	CAC40 5477TL OPENV	EUR	4,19	4,19	4,19			4,19					
Certificate	NL0013884190	CAC40 5478TCIOPENG	EUR											
Certificate	NL0013885080	CAC40 5480TCIOPENG	EUR											
Certificate	FRBNPP017016	CAC40 5480TL 0120B	EUR											
Certificate	DE000VE2SR27	CAC40 5480TL 0120V	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000VE3W8A6	CAC40 5480TL 0220V	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP017073	CAC40 5480TL 0320B	EUR											
Certificate	DE000VE2SR44	CAC40 5480TL 0320V	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP016WK1	CAC40 5480TL 1219B	EUR											
Certificate	DE000VE2SRW4	CAC40 5480TL 1219V	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP017XH3	CAC40 5481TCIOPENB	EUR											
Certificate	FRBNPP016213	CAC40 5486TCIOPENB	EUR											
Certificate	FRBNPP016VR2	CAC40 5486TCIOPENB	EUR											
Certificate	DE000VE25TH1	CAC40 5487TL OPENV	EUR	4,09	4,09	4,09			4,09					
Certificate	NL0013504657	CAC40 5489TCIOPENG	EUR											
Certificate	NL0013508054	CAC40 5489TPIOPENG	EUR											
Certificate	FR0013426228	CAC40 5490BOC0320Z	EUR	54,89	54,89	54,89			54,89					
Certificate	FR0013375987	CAC40 5490BON0320Z	EUR	59,33	59,41	59,33			59,41					
Certificate	NL0013892888	CAC40 5490TCIOPENG	EUR	5,18	5,18	5,18			5,18					
Certificate	FRBNPP017IL6	CAC40 5490TL 0120B	EUR											
Certificate	DE000VE2SVL9	CAC40 5490TL 0120V	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000VE3W8B4	CAC40 5490TL 0220V	EUR	3,97	3,97	3,97			3,97					
Certificate	DE000VE2SUY4	CAC40 5490TL 0320V	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP016YB6	CAC40 5490TL 1219B	EUR											
Certificate	DE000VE2SU13	CAC40 5490TL 1219V	EUR	4,05	4,05	4,05			4,05					
Certificate	NL0013211345	CAC40 5490TPIOPENG	EUR											
Certificate	NL0012818793	CAC40 5491TPIOPENG	EUR											
Certificate	NL0012464382	CAC40 5494TPIOPENG	EUR											
Certificate	DE000VE2SVT2	CAC40 5496TCIOPENV	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000VE2STG3	CAC40 5497TL OPENV	EUR	3,99	3,99	3,99			3,99					
Certificate	FRBNPP011YH4	CAC40 5500BOC0320B	EUR											
Certificate	FRBNPP00UGL3	CAC40 5500BOC0320B	EUR											
Certificate	FRBNPP00UG34	CAC40 5500BOC1219B	EUR											
Certificate	FRBNPP00UGH1	CAC40 5500BOC1219B	EUR											
Certificate	FR0013374808	CAC40 5500BOC1219Z	EUR	54,99	54,99	54,99			54,99					
Certificate	DE000VE2R5N3	CAC40 5500C 0120V	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VF1KAX6	CAC40 5500C 0320V	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VF4CY79	CAC40 5500C 0620V	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VF7A8W9	CAC40 5500C 0920V	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VA7P239	CAC40 5500C 1219V	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000VE2R3V1	CAC40 5500C 1220V	EUR	2,45	2,45	2,45			2,45					
Certificate	FR0013462660	CAC40 5500CAP0120Z	EUR	176,77	178,43	176,77			178,43					



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	FR0013461191	CAC40 5500CAP0320Z	EUR	168,93	168,93	168,93			168,93					
Certificate	FRBNPP0165L1	CAC40 5500CAP1219B	EUR											
Certificate	FR0013432440	CAC40 5500CAP1219Z	EUR	185,06	185,06	185,06			185,06					
Certificate	FRBNPP016596	CAC40 5500FLO1219B	EUR											
Certificate	FR0013432473	CAC40 5500FLO1219Z	EUR	7,29	7,29	7,29			7,29					
Certificate	DE000VE2R5D4	CAC40 5500P 0120V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE3W4Z2	CAC40 5500P 0220V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF3VA67	CAC40 5500P 0320V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF38LZ4	CAC40 5500P 0620V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF7A857	CAC40 5500P 0920V	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VA689G1	CAC40 5500P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2HIJ1	CAC40 5500P 1220V	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP017024	CAC40 5500TL 0120B	EUR											
Certificate	DE000VE2SVJ3	CAC40 5500TL 0120V	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP0175U1	CAC40 5500TL 0220B	EUR	4,10	4,10	4,10	1025,00	1	4,10	250				
Certificate	DE000VE3W8D0	CAC40 5500TL 0220V	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP017081	CAC40 5500TL 0320B	EUR											
Certificate	DE000VE2SUX6	CAC40 5500TL 0320V	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP018CN3	CAC40 5500TL 0420B	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP018CX2	CAC40 5500TL 0620B	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP016YC4	CAC40 5500TL 1219B	EUR											
Certificate	DE000VE2SU62	CAC40 5500TL 1219V	EUR	3,95	3,95	3,95			3,95					
Certificate	NL0012463400	CAC40 5500TPIOPEG	EUR											
Certificate	NL0013884182	CAC40 5503TCIOPEG	EUR											
Certificate	DE000VE2STE8	CAC40 5507TL OPENV	EUR	3,89	3,89	3,89			3,89					
Certificate	FR0013426236	CAC40 5510BOC0320Z	EUR	55,09	55,09	55,09			55,09					
Certificate	FRBNPP017IM4	CAC40 5510TL 0120B	EUR											
Certificate	DE000VE2SVN5	CAC40 5510TL 0120V	EUR	3,79	3,79	3,79			3,79					
Certificate	DE000VE3W8C2	CAC40 5510TL 0220V	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000VE2SUZ1	CAC40 5510TL 0320V	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP016YD2	CAC40 5510TL 1219B	EUR											
Certificate	DE000VE2SU39	CAC40 5510TL 1219V	EUR	3,85	3,85	3,85			3,85					
Certificate	NL0013513468	CAC40 5510TPIOPEG	EUR											
Certificate	FRBNPP016Y50	CAC40 5514TCIOPEB	EUR											
Certificate	FRBNPP016Z21	CAC40 5514TCIOPEB	EUR											
Certificate	DE000KA2WUH8	CAC40 5517BOC0620C	EUR	54,69	54,69	54,69			54,69					
Certificate	DE000KA2WUJ4	CAC40 5517BOC0620C	EUR	54,59	54,59	54,59			54,59					
Certificate	DE000KA2WUR7	CAC40 5517BOC0920C	EUR	54,38	54,38	54,38			54,38					
Certificate	DE000KA2WUS5	CAC40 5517BOC0920C	EUR	54,26	54,26	54,26			54,26					
Certificate	DE000KA2WUQ9	CAC40 5517BOC0920C	EUR	54,48	54,48	54,48			54,48					
Certificate	DE000KA2WUZ0	CAC40 5517BOC1220C	EUR	54,05	54,05	54,05			54,05					
Certificate	DE000VE2SYT6	CAC40 5517TL OPENV	EUR	3,79	3,79	3,79			3,79					
Certificate	NL0013892995	CAC40 5519TCIOPEG	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP011YI2	CAC40 5520BOC0320B	EUR											
Certificate	FR0013426269	CAC40 5520BOC0620Z	EUR	55,19	55,19	55,19			55,19					
Certificate	FRBNPP017032	CAC40 5520TL 0120B	EUR	3,70	3,70	3,70	481,00	1	3,70	130				
Certificate	DE000VE2SVK1	CAC40 5520TL 0120V	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP017JP5	CAC40 5520TL 0220B	EUR											
Certificate	DE000VE3W8E8	CAC40 5520TL 0220V	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP017099	CAC40 5520TL 0320B	EUR											
Certificate	DE000VE2SU05	CAC40 5520TL 0320V	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP016YE0	CAC40 5520TL 1219B	EUR											
Certificate	FRBNPP011VE7	CAC40 5520TL 1219B	EUR											
Certificate	DE000VE2SU70	CAC40 5520TL 1219V	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VE2SVU0	CAC40 5521TCIOPEV	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000VE2RSQ6	CAC40 5525C 0120V	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VF7A921	CAC40 5525C 0320V	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000VE2R695	CAC40 5525C 0620V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VF38MF4	CAC40 5525C 1219V	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VE2R5H5	CAC40 5525P 0120V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VE3W4R9	CAC40 5525P 0220V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF7A905	CAC40 5525P 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE2R679	CAC40 5525P 0620V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF4CXE9	CAC40 5525P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	NL0013504640	CAC40 5525TCIOPEG	EUR											
Certificate	NL0013508062	CAC40 5526TPIOPEG	EUR											
Certificate	DE000CQ4Y738	CAC40 5528BOC1219C	EUR	55,40	55,40	55,40			55,40					
Certificate	NL0013887631	CAC40 5528TCIOPEG	EUR											
Certificate	NL0012820088	CAC40 5528TPIOPEG	EUR											
Certificate	FRBNPP011Y92	CAC40 5530BOC0620B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0013885072	CAC40 5530TCIOPENG	EUR											
Certificate	FRBNPP017IN2	CAC40 5530TIL 0120B	EUR											
Certificate	DE000VE2SVQ8	CAC40 5530TIL 0120V	EUR	3,60	3,60	3,60				3,60				
Certificate	DE000VE3W8F5	CAC40 5530TIL 0220V	EUR	3,58	3,58	3,58				3,58				
Certificate	DE000VE2SU21	CAC40 5530TIL 0320V	EUR	3,58	3,58	3,58				3,58				
Certificate	FRBNPP016Z06	CAC40 5530TIL 1219B	EUR											
Certificate	DE000VE2SU88	CAC40 5530TIL 1219V	EUR	3,66	3,66	3,66				3,66				
Certificate	NL0012464390	CAC40 5530TPIOPENG	EUR											
Certificate	FRBNPP017XI1	CAC40 5532TCIOPENB	EUR											
Certificate	NL0013884174	CAC40 5532TCIOPENG	EUR											
Certificate	DE000VE2SVZ9	CAC40 5532TIL OPENV	EUR	3,64	3,64	3,64				3,64				
Certificate	FR0013426277	CAC40 5540BOC0620Z	EUR	55,28	55,30	55,28				55,30				
Certificate	FR0013426202	CAC40 5540BOC1219Z	EUR	55,39	55,39	55,39				55,39				
Certificate	FR0013375946	CAC40 5540BON1219Z	EUR	58,92	59,01	58,92				59,01				
Certificate	NL0013892870	CAC40 5540TCIOPENG	EUR	4,68	4,68	4,68				4,68				
Certificate	FRBNPP017040	CAC40 5540TIL 0120B	EUR											
Certificate	DE000VE2SVM7	CAC40 5540TIL 0120V	EUR	3,50	3,50	3,50				3,50				
Certificate	FRBNPP017IQ3	CAC40 5540TIL 0220B	EUR											
Certificate	DE000VE3W8K5	CAC40 5540TIL 0220V	EUR	3,49	3,49	3,49				3,49				
Certificate	FRBNPP0170A4	CAC40 5540TIL 0320B	EUR	3,53	3,67	3,51	1434,00	4		3,51	400			
Certificate	DE000VE2SU54	CAC40 5540TIL 0320V	EUR	3,48	3,48	3,48				3,48				
Certificate	FRBNPP016ZP3	CAC40 5540TIL 1219B	EUR											
Certificate	DE000VE2SU96	CAC40 5540TIL 1219V	EUR	3,56	3,56	3,56				3,56				
Certificate	NL0012074629	CAC40 5540TPIOPENG	EUR											
Certificate	NL0012464291	CAC40 5540TPIOPENG	EUR											
Certificate	FRBNPP016Z39	CAC40 5542TCIOPENB	EUR											
Certificate	FRBNPP016YT8	CAC40 5542TCIOPENB	EUR											
Certificate	DE000VE2SVY2	CAC40 5546TCIOPENV	EUR	3,99	3,99	3,99				3,99				
Certificate	DE000VE2SYP4	CAC40 5547TIL OPENV	EUR	3,49	3,49	3,49				3,49				
Certificate	FRBNPP011YA9	CAC40 5550BOC0620B	EUR											
Certificate	FRBNPP000UFZ5	CAC40 5550BOC1219B	EUR											
Certificate	DE000VE2RSR4	CAC40 5550C 0120V	EUR	1,85	1,85	1,85				1,85				
Certificate	DE000VF1KAY4	CAC40 5550C 0320V	EUR	2,09	2,09	2,09				2,09				
Certificate	DE000VF4CY95	CAC40 5550C 0620V	EUR	1,90	1,90	1,90				1,90				
Certificate	DE000VF7A8Y5	CAC40 5550C 0920V	EUR	2,08	2,08	2,08				2,08				
Certificate	DE000VA7P254	CAC40 5550C 1219V	EUR	1,78	1,78	1,78				1,78				
Certificate	DE000VE2R3W9	CAC40 5550C 1220V	EUR	2,29	2,29	2,29				2,29				
Certificate	DE000VE2RSF9	CAC40 5550P 0120V	EUR	0,20	0,20	0,20				0,20				
Certificate	DE000VE3W4T5	CAC40 5550P 0220V	EUR	0,36	0,36	0,36				0,36				
Certificate	DE000VF4GUV0	CAC40 5550P 0320V	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000VF4GU46	CAC40 5550P 0620V	EUR	0,98	0,98	0,98				0,98				
Certificate	DE000VF7A8R9	CAC40 5550P 0920V	EUR	1,27	1,27	1,27				1,27				
Certificate	DE000VA689K3	CAC40 5550P 1219V	EUR	0,08	0,08	0,08				0,08				
Certificate	DE000VE2HIK9	CAC40 5550P 1220V	EUR	1,60	1,60	1,60				1,60				
Certificate	FRBNPP017IO0	CAC40 5550TIL 0120B	EUR											
Certificate	DE000VE2SVP0	CAC40 5550TIL 0120V	EUR	3,41	3,41	3,41				3,41				
Certificate	DE000VE3W8G3	CAC40 5550TIL 0220V	EUR	3,39	3,39	3,39				3,39				
Certificate	DE000VE2SU47	CAC40 5550TIL 0320V	EUR	3,39	3,39	3,39				3,39				
Certificate	FRBNPP016ZQ1	CAC40 5550TIL 1219B	EUR											
Certificate	DE000VE2SVA2	CAC40 5550TIL 1219V	EUR	3,46	3,46	3,46				3,46				
Certificate	NL0012469902	CAC40 5550TPIOPENG	EUR											
Certificate	NL0013887623	CAC40 5553TCIOPENG	EUR											
Certificate	NL0013884166	CAC40 5557TCIOPENG	EUR											
Certificate	DE000VE2SV04	CAC40 5557TIL OPENV	EUR	3,39	3,39	3,39				3,39				
Certificate	FRBNPP017057	CAC40 5560TIL 0120B	EUR											
Certificate	DE000VE2ZVC7	CAC40 5560TIL 0120V	EUR	3,31	3,31	3,31				3,31				
Certificate	FRBNPP017IR1	CAC40 5560TIL 0220B	EUR											
Certificate	DE000VE3W8J7	CAC40 5560TIL 0220V	EUR	3,29	3,29	3,29				3,29				
Certificate	FRBNPP0170B2	CAC40 5560TIL 0320B	EUR	3,26	3,35	3,26	29730,00	3		3,30	9000			
Certificate	DE000VE2ZXR7	CAC40 5560TIL 0320V	EUR	3,29	3,29	3,29				3,29				
Certificate	FRBNPP016ZR9	CAC40 5560TIL 1219B	EUR											
Certificate	DE000VE2ZX03	CAC40 5560TIL 1219V	EUR	3,36	3,36	3,36				3,36				
Certificate	NL0013513476	CAC40 5560TPIOPENG	EUR											
Certificate	NL0013508070	CAC40 5563TPIOPENG	EUR											
Certificate	NL0012820096	CAC40 5565TPIOPENG	EUR											
Certificate	DE000VE2SYM1	CAC40 5567TIL OPENV	EUR	3,29	3,29	3,29				3,29				
Certificate	NL0012464408	CAC40 5568TPIOPENG	EUR											
Certificate	NL0013892987	CAC40 5569TCIOPENG	EUR	3,55	3,55	3,55				3,55				
Certificate	FRBNPP017IP7	CAC40 5570TIL 0120B	EUR											
Certificate	DE000VE2ZYB9	CAC40 5570TIL 0120V	EUR	3,21	3,21	3,21				3,21				



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
Certificate	DE000VE3W8H1	CAC40 5570TL 0220V	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000VE2ZXQ9	CAC40 5570TL 0320V	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP016ZS7	CAC40 5570TL 1219B	EUR											
Certificate	DE000VE2ZXZ0	CAC40 5570TL 1219V	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP016YU6	CAC40 5571TCIOPENB	EUR											
Certificate	FRBNPP016Z47	CAC40 5571TCIOPENB	EUR											
Certificate	DE000VE2ZVM6	CAC40 5571TCIOPENV	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VE2R5S2	CAC40 5575C 0120V	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VF7A954	CAC40 5575C 0320V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VE2R7B4	CAC40 5575C 0620V	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000VF38MJ6	CAC40 5575C 1219V	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VE2R5G7	CAC40 5575P 0120V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE3W4U3	CAC40 5575P 0220V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF7A9Z0	CAC40 5575P 0320V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE2R661	CAC40 5575P 0620V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF4GUU2	CAC40 5575P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2SYS8	CAC40 5577TL OPENV	EUR	3,19	3,19	3,19			3,19					
Certificate	NL0013887615	CAC40 5578TCIOPENG	EUR											
Certificate	FR0013426285	CAC40 5580BOC0620Z	EUR	55,58	55,58	55,58			55,58					
Certificate	FR0013446507	CAC40 5580BON0920Z	EUR	58,75	58,81	58,75			58,81					
Certificate	NL0013888241	CAC40 5580TCIOPENG	EUR											
Certificate	FRBNPP017065	CAC40 5580TL 0120B	EUR											
Certificate	DE000VE2ZYD5	CAC40 5580TL 0120V	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP017J59	CAC40 5580TL 0220B	EUR											
Certificate	DE000VE3W8L3	CAC40 5580TL 0220V	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP0170C0	CAC40 5580TL 0320B	EUR											
Certificate	DE000VE2ZX55	CAC40 5580TL 0320V	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP016ZT5	CAC40 5580TL 1219B	EUR											
Certificate	DE000VE2ZX11	CAC40 5580TL 1219V	EUR	3,17	3,17	3,17			3,17					
Certificate	NL0012818785	CAC40 5580TPIOPENG	EUR											
Certificate	NL0013884158	CAC40 5582TCIOPENG	EUR											
Certificate	FRBNPP017XJ9	CAC40 5583TCIOPENB	EUR	0,39	0,39	0,39	404,82	1	0,39	1038				
Certificate	DE000VE2SYR0	CAC40 5587TL OPENV	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP011YB7	CAC40 5590BOC0620B	EUR											
Certificate	NL0013892862	CAC40 5590TCIOPENG	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP017IQ5	CAC40 5590TL 0120B	EUR											
Certificate	DE000VE2ZVE3	CAC40 5590TL 0120V	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000VE3W8M1	CAC40 5590TL 0220V	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VE2ZXW7	CAC40 5590TL 0320V	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP016ZU3	CAC40 5590TL 1219B	EUR											
Certificate	DE000VE2ZX29	CAC40 5590TL 1219V	EUR	3,03	3,07	3,03	3030,00	1	3,07	1000				
Certificate	FRBNPP017H48	CAC40 5595TCIOPENB	EUR											
Certificate	DE000VE2ZYN4	CAC40 5596TCIOPENV	EUR	3,50	3,50	3,50			3,50					
Certificate	NL0012826689	CAC40 5599TPIOPENG	EUR											
Certificate	FRBNPP00UG59	CAC40 5600BOC1219B	EUR											
Certificate	FRBNPP011Y84	CAC40 5600BOC1220B	EUR											
Certificate	DE000VE2R5U8	CAC40 5600C 0120V	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VF1KA05	CAC40 5600C 0320V	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000VF4C2B0	CAC40 5600C 0620V	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VF7A8V1	CAC40 5600C 0920V	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000VA7P270	CAC40 5600C 1219V	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VE2R3X7	CAC40 5600C 1220V	EUR	2,13	2,13	2,13			2,13					
Certificate	FR0013461340	CAC40 5600CAP0120Z	EUR	166,41	166,41	166,41			166,41					
Certificate	FRBNPP015M27	CAC40 5600CAP0320B	EUR											
Certificate	FR0013427119	CAC40 5600CAP0320Z	EUR	151,32	151,32	151,32			151,32					
Certificate	FR0013447547	CAC40 5600CAP0620Z	EUR	138,60	140,06	138,60			140,06					
Certificate	FR0013461472	CAC40 5600CAP0920Z	EUR	138,36	139,85	138,36			139,85					
Certificate	FRBNPP015LW1	CAC40 5600CAP1219B	EUR	175,20	175,20	172,00	12200,00	2	172,00	70				
Certificate	FR0013427093	CAC40 5600CAP1219Z	EUR	170,14	175,85	170,14	3517,00	1	172,71	20				
Certificate	FRBNPP015LL4	CAC40 5600FLO0320B	EUR											
Certificate	FR0013419454	CAC40 5600FLO0320Z	EUR	41,40	41,40	40,06			40,06					
Certificate	FR0013447554	CAC40 5600FLO0620Z	EUR	75,12	75,12	73,81			73,81					
Certificate	FRBNPP015LG4	CAC40 5600FLO1219B	EUR											
Certificate	FR0013399987	CAC40 5600FLO1219Z	EUR	12,56	12,56	9,54	1908,00	1	11,13	200				
Certificate	DE000VE2SHW5	CAC40 5600P 0120V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE3W4V1	CAC40 5600P 0220V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF4MWH3	CAC40 5600P 0320V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF4MWK7	CAC40 5600P 0620V	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF7A8T5	CAC40 5600P 0920V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VA7P263	CAC40 5600P 1219V	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
Certificate	DE000VE2R3S7	CAC40 5600P 1220V	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP017504	CAC40 5600TL 0120B	EUR											
Certificate	DE000VE2ZYF0	CAC40 5600TL 0120V	EUR	3,09	3,09	2,92	772,50	1	2,92	250				
Certificate	FRBNPP0171T7	CAC40 5600TL 0220B	EUR	2,85	2,85	2,85	6270,00	1	2,85	2200				
Certificate	DE000VE3W8N9	CAC40 5600TL 0220V	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP017602	CAC40 5600TL 0320B	EUR											
Certificate	DE000VE2ZXV9	CAC40 5600TL 0320V	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP018CO1	CAC40 5600TL 0420B	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP018CY0	CAC40 5600TL 0620B	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP016ZV1	CAC40 5600TL 1219B	EUR											
Certificate	DE000VE2ZX37	CAC40 5600TL 1219V	EUR	2,97	2,97	2,97			2,97					
Certificate	NL0013508088	CAC40 5601TPIOPEG	EUR											
Certificate	DE000VE2Z292	CAC40 5602TL OPENV	EUR	2,95	2,95	2,95			2,95					
Certificate	NL0013887607	CAC40 5603TCIOPEG	EUR											
Certificate	FRBNPP017545	CAC40 5608TCIOPEB	EUR											
Certificate	FR0013437936	CAC40 5610BON0620Z	EUR	58,60	58,69	58,60			58,69					
Certificate	FRBNPP0171R3	CAC40 5610TL 0120B	EUR											
Certificate	DE000VE2Z2C3	CAC40 5610TL 0120V	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000VE3W8P4	CAC40 5610TL 0220V	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000VE2Z1W3	CAC40 5610TL 0320V	EUR	3,04	3,04	2,79	5840,00	2	2,79	2000				
Certificate	FRBNPP0175H8	CAC40 5610TL 1219B	EUR											
Certificate	DE000VE2Z144	CAC40 5610TL 1219V	EUR	2,87	2,87	2,87			2,87					
Certificate	NL0013513484	CAC40 5610TPIOPEG	EUR											
Certificate	DE000VE21GE8	CAC40 5614TL OPENV	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000KA2WUT3	CAC40 5617BOC0920C	EUR	55,02	55,02	55,02			55,02					
Certificate	DE000KA2WV09	CAC40 5617BOC1220C	EUR	54,79	54,79	54,79			54,79					
Certificate	DE000KA2WV17	CAC40 5617BOC1220C	EUR	54,67	54,67	54,67			54,67					
Certificate	NL0013892979	CAC40 5619TCIOPEG	EUR	3,05	3,05	3,05			3,05					
Certificate	FR0013426293	CAC40 5620BOC0620Z	EUR	55,78	55,80	55,78			55,80					
Certificate	FR0013373008	CAC40 5620BOC1219Z	EUR	56,19	56,19	56,19			56,19					
Certificate	FRBNPP017H06	CAC40 5620TL 0120B	EUR											
Certificate	DE000VE21HD8	CAC40 5620TL 0120V	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP017JU5	CAC40 5620TL 0220B	EUR											
Certificate	DE000VE3W8X8	CAC40 5620TL 0220V	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP017H22	CAC40 5620TL 0320B	EUR											
Certificate	FRBNPP017E17	CAC40 5620TL 1219B	EUR											
Certificate	DE000VE21HA4	CAC40 5620TL 1219V	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000VE21HH9	CAC40 5621TCIOPEB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP017H55	CAC40 5624TCIOPEB	EUR											
Certificate	DE000VE21GF5	CAC40 5624TL OPENV	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000VE2R5V6	CAC40 5625C 0120V	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF7A947	CAC40 5625C 0320V	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VE2R7G3	CAC40 5625C 0620V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VF38ML2	CAC40 5625C 1219V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VE2SUM9	CAC40 5625P 0120V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3W4W9	CAC40 5625P 0220V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF7A9X5	CAC40 5625P 0320V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF4R3D4	CAC40 5625P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	NL0013208267	CAC40 5626TPIOPEG	EUR											
Certificate	NL0013888183	CAC40 5628TCIOPEG	EUR											
Certificate	FR0013374816	CAC40 5630BOC0320Z	EUR	56,25	56,25	56,25			56,25					
Certificate	FRBNPP011YC5	CAC40 5630BOC0620B	EUR											
Certificate	NL0013888233	CAC40 5630TCIOPEG	EUR											
Certificate	FRBNPP017IS1	CAC40 5630TL 0120B	EUR											
Certificate	DE000VE21G65	CAC40 5630TL 0120V	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VE3W8Q2	CAC40 5630TL 0220V	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP017E25	CAC40 5630TL 1219B	EUR											
Certificate	DE000VE21HB2	CAC40 5630TL 1219V	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP017KK7	CAC40 5633TCIOPEB	EUR											
Certificate	DE000VE21KG5	CAC40 5634TL OPENV	EUR	2,65	2,65	2,65			2,65					
Certificate	NL0013508096	CAC40 5636TPIOPEG	EUR											
Certificate	DE000CP98U16	CAC40 5639BOC1220C	EUR	54,90	54,90	54,90			54,90					
Certificate	FR0013437910	CAC40 5640BON0320Z	EUR	59,26	59,33	59,26			59,33					
Certificate	NL0013896863	CAC40 5640TCIOPEG	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP017H14	CAC40 5640TL 0120B	EUR											
Certificate	DE000VE21G73	CAC40 5640TL 0120V	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP017JV3	CAC40 5640TL 0220B	EUR											
Certificate	DE000VE3W8R0	CAC40 5640TL 0220V	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP017H30	CAC40 5640TL 0320B	EUR	2,70	2,70	2,54	1048,00	2	2,54	400				
Certificate	DE000VE21G81	CAC40 5640TL 0320V	EUR	2,52	2,52	2,52	252,00	1	2,52	100				



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017GT3	CAC40 5640TL 1219B	EUR											
Certificate	DE000VE21G40	CAC40 5640TL 1219V	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000VE21G99	CAC40 5640TL 1219V	EUR	2,58	2,58	2,58			2,58					
Certificate	NL0013895444	CAC40 5644TCIOPEG	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000VE21HK3	CAC40 5646TCIOPEV	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000KA5G4G1	CAC40 5648BOC0320C	EUR	56,32	56,32	56,32			56,32					
Certificate	DE000KA5G4H9	CAC40 5648BOC0320C	EUR	56,39	56,39	56,39			56,39					
Certificate	DE000VE21HE6	CAC40 5649TL OPENV	EUR	2,43	2,54	2,43	9830,00	3	2,50	4000				
Certificate	FRBNPP00UGK5	CAC40 5650BOC0320B	EUR											
Certificate	FRBNPP00UF00	CAC40 5650BOC1219B	EUR											
Certificate	FRBNPP00UFY8	CAC40 5650BOC1219B	EUR											
Certificate	DE000VE2R5T0	CAC40 5650C 0120V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VF1KA21	CAC40 5650C 0320V	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VF4C2D6	CAC40 5650C 0620V	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VF7A8Z2	CAC40 5650C 0920V	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VA7P296	CAC40 5650C 1219V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VE2R3Z2	CAC40 5650C 1220V	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VE2SUQ0	CAC40 5650P 0120V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE3W4X7	CAC40 5650P 0220V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF4R609	CAC40 5650P 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF4R641	CAC40 5650P 0620V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF7A8X7	CAC40 5650P 0920V	EUR	1,44	1,45	1,39	369,40	2	1,45	260				
Certificate	DE000VF4WNG3	CAC40 5650P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE2SUH9	CAC40 5650P 1220V	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP017IT9	CAC40 5650TL 0120B	EUR											
Certificate	DE000VE21HC0	CAC40 5650TL 0120V	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000VE3W800	CAC40 5650TL 0220V	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP017GU1	CAC40 5650TL 1219B	EUR											
Certificate	DE000VE21G57	CAC40 5650TL 1219V	EUR	2,48	2,48	2,48			2,48					
Certificate	NL0012470199	CAC40 5650TPIOPEG	EUR											
Certificate	FRBNPP017KG2	CAC40 5654TCIOPEB	EUR											
Certificate	FRBNPP00UFV4	CAC40 5660BOC1219B	EUR											
Certificate	FRBNPP017MP9	CAC40 5660TCIOPEB	EUR											
Certificate	FRBNPP017IU7	CAC40 5660TL 0120B	EUR	2,31	2,31	2,31	1175,79	1	2,31	509				
Certificate	DE000VE21L27	CAC40 5660TL 0120V	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP017L42	CAC40 5660TL 0220B	EUR											
Certificate	DE000VE3W8S8	CAC40 5660TL 0220V	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP017L59	CAC40 5660TL 0320B	EUR											
Certificate	DE000VE21HF3	CAC40 5660TL 0320V	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP017GV9	CAC40 5660TL 1219B	EUR											
Certificate	DE000VE21G32	CAC40 5660TL 1219V	EUR	2,34	2,42	2,34	831,00	2	2,38	350				
Certificate	NL0013213598	CAC40 5660TPIOPEG	EUR											
Certificate	NL0012818736	CAC40 5660TPIOPEG	EUR											
Certificate	DE000VE21KK7	CAC40 5664TL OPENV	EUR	2,36	2,36	2,36			2,36					
Certificate	NL0013895436	CAC40 5669TCIOPEG	EUR	2,55	2,55	2,55			2,55					
Certificate	NL0013213606	CAC40 5669TPIOPEG	EUR											
Certificate	FR0013445368	CAC40 5670BOC0920Z	EUR	56,14	56,14	56,12			56,12					
Certificate	FR0013446515	CAC40 5670BON0920Z	EUR	58,78	58,83	58,78			58,83					
Certificate	FRBNPP017IV5	CAC40 5670TL 0120B	EUR											
Certificate	DE000VE21LZ3	CAC40 5670TL 0120V	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VE3W8U4	CAC40 5670TL 0220V	EUR	2,24	2,24	2,24			2,24					
Certificate	FRBNPP017GW7	CAC40 5670TL 1219B	EUR	2,36	2,36	2,36	200,60	1	2,36	85				
Certificate	DE000VE21L68	CAC40 5670TL 1219V	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VE21HJ5	CAC40 5671TCIOPEV	EUR	2,78	2,78	2,78			2,78					
Certificate	NL0013886385	CAC40 5672TPIOPEG	EUR											
Certificate	DE000VE2R5X2	CAC40 5675C 0120V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF7A962	CAC40 5675C 0320V	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VE2R7D0	CAC40 5675C 0620V	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF38MP3	CAC40 5675C 1219V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VE2SUJ5	CAC40 5675P 0120V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE3W404	CAC40 5675P 0220V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF7A913	CAC40 5675P 0320V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF4WP68	CAC40 5675P 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	FR0013426301	CAC40 5680BOC0620Z	EUR	56,44	56,44	56,38			56,38					
Certificate	FRBNPP017IW3	CAC40 5680TL 0120B	EUR											
Certificate	DE000VE21L01	CAC40 5680TL 0120V	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP017NZ6	CAC40 5680TL 0220B	EUR											
Certificate	DE000VE3W8T6	CAC40 5680TL 0220V	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP017O31	CAC40 5680TL 0320B	EUR											
Certificate	DE000VE21L43	CAC40 5680TL 0320V	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
Certificate	FRBNPP017IA9	CAC40 5680TL 1219B	EUR											
Certificate	DE000VE21L50	CAC40 5680TL 1219V	EUR	2,19	2,19	2,19			2,19					
Certificate	NL0012820138	CAC40 5680TPIOPEG	EUR											
Certificate	FRBNPP017XL5	CAC40 5684TCIOPEB	EUR											
Certificate	DE000VE21NH7	CAC40 5684TL OPENV	EUR	2,17	2,17	2,17			2,17					
Certificate	FR0013426244	CAC40 5690BOC0320Z	EUR	56,61	56,62	56,61			56,62					
Certificate	FR0013387719	CAC40 5690BOC0320Z	EUR	56,80	56,80	56,74			56,74					
Certificate	FRBNPP011YD3	CAC40 5690BOC0620B	EUR											
Certificate	FR0013437944	CAC40 5690BON0620Z	EUR	58,63	58,72	58,63			58,72					
Certificate	NL0013896855	CAC40 5690TCIOPEG	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP017KX7	CAC40 5690TL 0120B	EUR											
Certificate	DE000VE21P56	CAC40 5690TL 0120V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VE3W8W0	CAC40 5690TL 0220V	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP017K06	CAC40 5690TL 1219B	EUR											
Certificate	DE000VE21QC1	CAC40 5690TL 1219V	EUR	2,14	2,14	2,09	321,00	1	2,09	150				
Certificate	FRBNPP017N57	CAC40 5691TCIOPEB	EUR											
Certificate	FRBNPP017S11	CAC40 5691TCIOPEB	EUR											
Certificate	NL0013888191	CAC40 5692TPIOPEG	EUR											
Certificate	NL0013895428	CAC40 5694TCIOPEG	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VE21QG2	CAC40 5696TCIOPEB	EUR	2,54	2,54	2,54			2,54					
Certificate	NL0013213614	CAC40 5696TPIOPEG	EUR											
Certificate	DE000VE21RY3	CAC40 5699TL OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP011YJ0	CAC40 5700BOC0320B	EUR											
Certificate	FRBNPP00UG18	CAC40 5700BOC1219B	EUR											
Certificate	DE000VE2R5W4	CAC40 5700C 0120V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF1R1V3	CAC40 5700C 0320V	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF4C2E4	CAC40 5700C 0620V	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VF7A814	CAC40 5700C 0920V	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VA7P3B8	CAC40 5700C 1219V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE2R315	CAC40 5700C 1220V	EUR	1,82	1,82	1,82			1,82					
Certificate	FR0013462678	CAC40 5700CAP0120Z	EUR	145,61	148,31	145,61			148,31					
Certificate	FRBNPP0165M9	CAC40 5700CAP1219B	EUR											
Certificate	FR0013432457	CAC40 5700CAP1219Z	EUR	146,94	150,64	146,94			150,64					
Certificate	FRBNPP016588	CAC40 5700FLO1219B	EUR	18,48	18,48	18,48	1848,00	1	18,48	100				
Certificate	FR0013432481	CAC40 5700FLO1219Z	EUR	18,90	18,90	18,90			18,90					
Certificate	DE000VE2ZXU1	CAC40 5700P 0120V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE3W438	CAC40 5700P 0220V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF7MGE6	CAC40 5700P 0320V	EUR	0,60	0,64	0,60	1140,00	1	0,64	1900				
Certificate	DE000VF7A9J4	CAC40 5700P 0620V	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VF7A8U3	CAC40 5700P 0920V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF7MGD8	CAC40 5700P 1219V	EUR	0,16	0,17	0,16	204,20	1	0,17	1309				
Certificate	DE000VE2SUK3	CAC40 5700P 1220V	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP017KY5	CAC40 5700TL 0120B	EUR											
Certificate	DE000VE21P98	CAC40 5700TL 0120V	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP017007	CAC40 5700TL 0220B	EUR											
Certificate	DE000VE3W8V2	CAC40 5700TL 0220V	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP017049	CAC40 5700TL 0320B	EUR											
Certificate	DE000VE21P49	CAC40 5700TL 0320V	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP018CP8	CAC40 5700TL 0420B	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP018CZ7	CAC40 5700TL 0620B	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP017KP3	CAC40 5700TL 1219B	EUR	2,23	2,23	2,23	1366,99	1	2,23	613				
Certificate	DE000VE21QA5	CAC40 5700TL 1219V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VE21QD9	CAC40 5709TL OPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	FR0013426210	CAC40 5710BOC1219Z	EUR	57,08	57,09	57,08			57,09					
Certificate	FR0013375995	CAC40 5710BON0320Z	EUR	59,70	59,76	59,70			59,76					
Certificate	FRBNPP017KZ2	CAC40 5710TL 0120B	EUR											
Certificate	DE000VE3J6B5	CAC40 5710TL 0120V	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000VE3W8Y6	CAC40 5710TL 0220V	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP017KQ1	CAC40 5710TL 1219B	EUR											
Certificate	DE000VE3J6F6	CAC40 5710TL 1219V	EUR	1,90	1,90	1,90			1,90					
Certificate	NL0013893027	CAC40 5711TPIOPEG	EUR											
Certificate	DE000KA2WV25	CAC40 5717BOC1220C	EUR	55,36	55,36	55,36			55,36					
Certificate	NL0013888209	CAC40 5717TPIOPEG	EUR											
Certificate	NL0013895410	CAC40 5719TCIOPEG	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00UGJ7	CAC40 5720BOC0320B	EUR											
Certificate	FR0013445376	CAC40 5720BOC0920Z	EUR	56,73	56,74	56,73			56,74					
Certificate	FRBNPP011YL6	CAC40 5720BOC1219B	EUR											
Certificate	FR0013407624	CAC40 5720BOC1219Z	EUR	57,19	57,19	57,19			57,19					
Certificate	FRBNPP017SJ9	CAC40 5720TCIOPEB	EUR											
Certificate	FRBNPP017SR2	CAC40 5720TCIOPEB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017UB2	CAC40 5720TL 0120B	EUR	1,95	1,95	1,95	292,50	1	1,95	150				
Certificate	DE000VE3W9Z1	CAC40 5720TL 0120V	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP017UQ0	CAC40 5720TL 0220B	EUR	1,97	1,97	1,67	33960,00	2	1,67	18000				
Certificate	DE000VE3W8Z3	CAC40 5720TL 0220V	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP017UX6	CAC40 5720TL 0320B	EUR	1,95	2,04	1,95	696,00	2	2,04	350				
Certificate	DE000VE3KB07	CAC40 5720TL 0320V	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP017PQ0	CAC40 5720TL 1219B	EUR	1,73	1,96	1,73	738,00	2	1,96	400				
Certificate	DE000VE3W0E5	CAC40 5720TL 1219V	EUR	1,80	1,80	1,80			1,80					
Certificate	NL0013892904	CAC40 5720TPIO PENG	EUR											
Certificate	DE000VE3KBV5	CAC40 5722TCIO PENV	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VE3KC95	CAC40 5724TL OPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VE2R5Y0	CAC40 5725C 0120V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VF7A970	CAC40 5725C 0320V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VE2R7E8	CAC40 5725C 0620V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF38MS7	CAC40 5725C 1219V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VE2ZXT3	CAC40 5725P 0120V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3W420	CAC40 5725P 0220V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF7MK47	CAC40 5725P 0320V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF7MK39	CAC40 5725P 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP017UC0	CAC40 5730TL 0120B	EUR											
Certificate	DE000VE3W9Z5	CAC40 5730TL 0120V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VE3W859	CAC40 5730TL 0220V	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP017PR8	CAC40 5730TL 1219B	EUR											
Certificate	DE000VE3KBW3	CAC40 5730TL 1219V	EUR	1,70	1,70	1,70			1,70					
Certificate	NL0012826648	CAC40 5730TPIO PENG	EUR											
Certificate	DE000VE3KBA9	CAC40 5734TL OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP017XM3	CAC40 5735TCIO PENB	EUR											
Certificate	NL0013888217	CAC40 5736TPIO PENG	EUR											
Certificate	FRBNPP017UD8	CAC40 5740TL 0120B	EUR											
Certificate	DE000VE3W909	CAC40 5740TL 0120V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP017UR8	CAC40 5740TL 0220B	EUR											
Certificate	DE000VE3W834	CAC40 5740TL 0220V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP017UY4	CAC40 5740TL 0320B	EUR											
Certificate	DE000VE3KEP1	CAC40 5740TL 0320V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP017TW0	CAC40 5740TL 1219B	EUR											
Certificate	DE000VE3W0D7	CAC40 5740TL 1219V	EUR	1,61	1,61	1,61			1,61					
Certificate	NL0013895402	CAC40 5744TCIO PENG	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VE3KC87	CAC40 5744TL OPENV	EUR	1,77	1,79	1,59	278,35	2	1,59	157				
Certificate	DE000VE3KFA0	CAC40 5747TCIO PENV	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP017SK7	CAC40 5749TCIO PENB	EUR											
Certificate	FRBNPP017S50	CAC40 5749TCIO PENB	EUR											
Certificate	FR0013426319	CAC40 5750BOC0620Z	EUR	56,91	56,93	56,91			56,93					
Certificate	FRBNPP0007H5	CAC40 5750BOC1219B	EUR											
Certificate	FRBNPP0004U3	CAC40 5750BOC1219B	EUR											
Certificate	DE000VE2R513	CAC40 5750C 0120V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VE39839	CAC40 5750C 0220V	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VF2N5M6	CAC40 5750C 0320V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF4CZF1	CAC40 5750C 0620V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF7A806	CAC40 5750C 0920V	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VA7P3D4	CAC40 5750C 1219V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VE2R307	CAC40 5750C 1220V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VE2Z1J0	CAC40 5750P 0120V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VE3W412	CAC40 5750P 0220V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF76580	CAC40 5750P 0320V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF76598	CAC40 5750P 0620V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VF76572	CAC40 5750P 0920V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VF766B3	CAC40 5750P 1219V	EUR	0,16	0,20	0,16	1485,00	2	0,20	9000				
Certificate	DE000VE2Z1F8	CAC40 5750P 1220V	EUR	2,02	2,02	2,02			2,02					
Certificate	NL0013896848	CAC40 5750TCIO PENG	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP017UE6	CAC40 5750TL 0120B	EUR											
Certificate	DE000VE3W966	CAC40 5750TL 0120V	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VE3W818	CAC40 5750TL 0220V	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP017TX8	CAC40 5750TL 1219B	EUR											
Certificate	DE000VE3KE36	CAC40 5750TL 1219V	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VE3KH41	CAC40 5759TL OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	NL0013501059	CAC40 5759TPIO PENG	EUR											
Certificate	FR0013407699	CAC40 5760BOC0320Z	EUR	57,36	57,36	57,36			57,36					
Certificate	FRBNPP011YE1	CAC40 5760BOC0620B	EUR											
Certificate	FRBNPP017UF3	CAC40 5760TL 0120B	EUR											
Certificate	DE000VE3W941	CAC40 5760TL 0120V	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
Certificate	FRBNPP017U56	CAC40 5760TL 0220B	EUR											
Certificate	DE000VE3W826	CAC40 5760TL 0220V	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP017U21	CAC40 5760TL 0320B	EUR											
Certificate	DE000VE3KEQ9	CAC40 5760TL 0320V	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP017Y6	CAC40 5760TL 1219B	EUR											
Certificate	DE000VE3KEU1	CAC40 5760TL 1219V	EUR	1,42	1,42	1,42			1,42					
Certificate	NL0013208382	CAC40 5760TPIOPENG	EUR											
Certificate	NL0013895394	CAC40 5769TClOPENG	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VE3KE69	CAC40 5769TL OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	FR0013374824	CAC40 5770BOC0320Z	EUR	57,54	57,54	57,54			57,54					
Certificate	FR0013437928	CAC40 5770BON0320Z	EUR	59,34	59,41	59,34			59,41					
Certificate	FR0013446523	CAC40 5770BON0920Z	EUR	58,81	58,86	58,81			58,86					
Certificate	FR0013375953	CAC40 5770BON1219Z	EUR	59,21	59,27	59,21			59,27					
Certificate	FRBNPP017UG1	CAC40 5770TL 0120B	EUR											
Certificate	DE000VE3W933	CAC40 5770TL 0120V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VE3W842	CAC40 5770TL 0220V	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP017T23	CAC40 5770TL 1219B	EUR											
Certificate	DE000VE3KE10	CAC40 5770TL 1219V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VE3KF88	CAC40 5772TClOPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VE2R505	CAC40 5775C 0120V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VE39649	CAC40 5775C 0220V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF7A996	CAC40 5775C 0320V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VE2R7F5	CAC40 5775C 0620V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF38MV1	CAC40 5775C 1219V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VE221N2	CAC40 5775P 0120V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VE3W446	CAC40 5775P 0220V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE3W6E2	CAC40 5775P 0320V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE221H4	CAC40 5775P 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE3KH25	CAC40 5779TL OPENV	EUR	1,14	1,24	1,11	113752,41	5	1,24	100002				
Certificate	FR0013445384	CAC40 5780BOC0920Z	EUR	57,06	57,06	57,05			57,05					
Certificate	FRBNPP017UH9	CAC40 5780TL 0120B	EUR											
Certificate	DE000VE3W958	CAC40 5780TL 0120V	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP017YC2	CAC40 5780TL 0220B	EUR											
Certificate	DE000VE3W867	CAC40 5780TL 0220V	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP017YE8	CAC40 5780TL 0320B	EUR											
Certificate	DE000VE3KET3	CAC40 5780TL 0320V	EUR	1,32	1,32	1,11	4570,40	6	1,21	3796				
Certificate	FRBNPP017U09	CAC40 5780TL 1219B	EUR	1,24	1,24	1,23	3705,00	2	1,23	3000				
Certificate	DE000VE3KEX5	CAC40 5780TL 1219V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VE3KH66	CAC40 5789TL OPENV	EUR	1,07	1,14	1,05	12790,00	9	1,14	12000				
Certificate	FR0013437522	CAC40 5790BOC0620Z	EUR	57,07	57,07	57,05			57,05					
Certificate	FR0013437951	CAC40 5790BON0620Z	EUR	58,70	58,79	58,70			58,79					
Certificate	FRBNPP017YQ2	CAC40 5790TClOPENB	EUR	1,77	2,03	1,76	1462,00	5	1,76	800				
Certificate	FRBNPP017UI7	CAC40 5790TL 0120B	EUR											
Certificate	DE000VE3W974	CAC40 5790TL 0120V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE3W875	CAC40 5790TL 0220V	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP017U17	CAC40 5790TL 1219B	EUR	1,15	1,15	1,15	230,00	1	1,15	200				
Certificate	DE000VE3KKF9	CAC40 5790TL 1219V	EUR	1,20	1,38	1,09	41176,00	11	1,11	35500				
Certificate	FRBNPP017YT6	CAC40 5791TClOPENB	EUR	1,14	1,14	1,03	21700,00	2	1,03	20000				
Certificate	NL0013895386	CAC40 5794TClOPENG	EUR	1,27	1,28	1,27	25400,00	2	1,28	20000				
Certificate	NL0013504673	CAC40 5794TPIOPENG	EUR											
Certificate	DE000VE3KKH5	CAC40 5797TClOPENV	EUR	1,75	1,75	1,55	805,00	1	1,55	460				
Certificate	DE000VE3KH90	CAC40 5799TL OPENV	EUR	1,11	1,11	1,04	4400,00	2	1,04	4000				
Certificate	FRBNPP00UGI9	CAC40 5800BOC0320B	EUR											
Certificate	FRBNPP00Y4V1	CAC40 5800BOC1219B	EUR											
Certificate	FR0013407632	CAC40 5800BOC1219Z	EUR	57,99	57,99	57,99			57,99					
Certificate	FR0013437480	CAC40 5800BOC1219Z	EUR	57,95	57,96	57,95			57,96					
Certificate	FRBNPP011V68	CAC40 5800BOC1220B	EUR											
Certificate	DE000VE2R527	CAC40 5800C 0120V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE3W5D6	CAC40 5800C 0220V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF2N5N4	CAC40 5800C 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF4CZG9	CAC40 5800C 0620V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF7A822	CAC40 5800C 0920V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VA7P3F9	CAC40 5800C 1219V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VE2R331	CAC40 5800C 1220V	EUR	1,53	1,53	1,53			1,53					
Certificate	FR0013461357	CAC40 5800CAP0120Z	EUR	120,95	120,95	120,95			120,95					
Certificate	FRBNPP015M35	CAC40 5800CAP0320B	EUR											
Certificate	FR0013447505	CAC40 5800CAP0320Z	EUR	124,84	126,74	124,84			126,74					
Certificate	FR0013461431	CAC40 5800CAP0620Z	EUR	110,74	110,74	110,74			110,74					
Certificate	FRBNPP015LX9	CAC40 5800CAP1219B	EUR											
Certificate	FR0013447497	CAC40 5800CAP1219Z	EUR	112,12	119,66	112,12	19964,28	2	116,40	168				



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP018337	CAC40 5800FLO0120B	EUR											
Certificate	FR0013461373	CAC40 5800FLO0120Z	EUR	52,74	52,74	50,18			50,18					
Certificate	FRBNPP018360	CAC40 5800FLO0320B	EUR											
Certificate	FR0013432572	CAC40 5800FLO0320Z	EUR	61,13	61,13	61,13			61,13					
Certificate	FRBNPP015LH2	CAC40 5800FLO1219B	EUR											
Certificate	FRBNPP0024M9	CAC40 5800FLO1219B	EUR	32,68	32,68	32,68	3268,00	1	32,68	100				
Certificate	FR0013407210	CAC40 5800FLO1219Z	EUR	34,85	34,85	32,12			32,12					
Certificate	DE000VE205F4	CAC40 5800P 0120V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE3W453	CAC40 5800P 0220V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE221G6	CAC40 5800P 0320V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VE221D3	CAC40 5800P 0620V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VE221E1	CAC40 5800P 0920V	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VE205E7	CAC40 5800P 1219V	EUR	0,25	0,27	0,25	25,40	1	0,27	100				
Certificate	DE000VE221C5	CAC40 5800P 1220V	EUR	2,13	2,13	2,13			2,13					
Certificate	NL0013896830	CAC40 5800TCIOPENG	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP017UJ5	CAC40 5800TL 0120B	EUR											
Certificate	DE000VE3W982	CAC40 5800TL 0120V	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP017ZL0	CAC40 5800TL 0220B	EUR											
Certificate	DE000VE3W883	CAC40 5800TL 0220V	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP017ZN6	CAC40 5800TL 0320B	EUR	1,05	1,05	1,05	315,00	1	1,05	300				
Certificate	DE000VE3KJ72	CAC40 5800TL 0320V	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP018CQ6	CAC40 5800TL 0420B	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP018D09	CAC40 5800TL 0620B	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP017U25	CAC40 5800TL 1219B	EUR	1,00	1,25	0,95	10255,00	7	1,14	10000				
Certificate	DE000VE3KKC6	CAC40 5800TL 1219V	EUR	1,21	1,23	0,98	16680,00	5	1,02	15000				
Certificate	DE000VE3WV31	CAC40 5809TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP017Y70	CAC40 5810TL 0120B	EUR											
Certificate	DE000VE3W990	CAC40 5810TL 0120V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VE3W891	CAC40 5810TL 0220V	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP017U33	CAC40 5810TL 1219B	EUR	1,22	1,22	0,95	1981,00	3	0,95	2000				
Certificate	DE000VE3WW48	CAC40 5810TL 1219V	EUR	0,94	0,94	0,94			0,94					
Certificate	NL0013513492	CAC40 5810TPIOPENG	EUR											
Certificate	NL0013898687	CAC40 5819TCIOPENG	EUR	0,95	1,10	0,95	1025,00	2	1,04	1000				
Certificate	DE000VE3WV23	CAC40 5819TL OPENV	EUR	1,04	1,12	0,81	1474,00	4	0,85	1600				
Certificate	FRBNPP017Y88	CAC40 5820TL 0120B	EUR											
Certificate	DE000VE3XAA4	CAC40 5820TL 0120V	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP0181P9	CAC40 5820TL 0220B	EUR	0,95	0,95	0,82	475,00	1	0,82	500				
Certificate	DE000VE3W9B2	CAC40 5820TL 0220V	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP0181U9	CAC40 5820TL 0320B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE3WWX2	CAC40 5820TL 0320V	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP017Y13	CAC40 5820TL 1219B	EUR	0,90	0,90	0,88	1150,00	2	0,88	1300				
Certificate	DE000VE3WW06	CAC40 5820TL 1219V	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP0180C9	CAC40 5822TCIOPENB	EUR											
Certificate	DE000VE3WXB6	CAC40 5822TCIOPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP018063	CAC40 5823TCIOPENB	EUR	0,95	0,95	0,78	5239,00	3	0,85	5600				
Certificate	DE000VE2R521	CAC40 5825C 0120V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE3W5E4	CAC40 5825C 0220V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF7A988	CAC40 5825C 0320V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE2R7L3	CAC40 5825C 0620V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VF38MX7	CAC40 5825C 1219V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE21P31	CAC40 5825P 0120V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VE3W461	CAC40 5825P 0220V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VE3W6F9	CAC40 5825P 0320V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE21P23	CAC40 5825P 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	FR0013426251	CAC40 5830BOC0320Z	EUR	57,65	57,67	57,65			57,67					
Certificate	FRBNPP017Zi6	CAC40 5830TL 0120B	EUR	0,67	0,67	0,67	134,00	1	0,67	200				
Certificate	DE000VE3XAC0	CAC40 5830TL 0120V	EUR	0,71	0,76	0,71	735,00	2	0,74	1000				
Certificate	DE000VE3W9A4	CAC40 5830TL 0220V	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP017Y21	CAC40 5830TL 1219B	EUR											
Certificate	DE000VE3WW22	CAC40 5830TL 1219V	EUR	0,75	0,75	0,68	2330,60	2	0,73	3170				
Certificate	DE000VE481T5	CAC40 5833TL OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	NL0013504681	CAC40 5833TPIOPENG	EUR											
Certificate	DE000VE3WYT6	CAC40 5834TL OPENV	EUR											
Certificate	FRBNPP011YK8	CAC40 5840BOC0320B	EUR											
Certificate	FR0013437498	CAC40 5840BOC1219Z	EUR	58,33	58,33	58,33			58,33					
Certificate	FRBNPP017Zj4	CAC40 5840TL 0120B	EUR											
Certificate	FRBNPP018L17	CAC40 5840TL 0120B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VE3XAB2	CAC40 5840TL 0120V	EUR											
Certificate	FRBNPP0181Q7	CAC40 5840TL 0220B	EUR											
Certificate	DE000VE3W9G1	CAC40 5840TL 0220V	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP0181V7	CAC40 5840TL 0320B	EUR											
Certificate	DE000VE3WZ78	CAC40 5840TL 0320V	EUR											
Certificate	FRBNPP018KX5	CAC40 5840TL 1219B	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP017ZF2	CAC40 5840TL 1219B	EUR											
Certificate	DE000VE3W0H8	CAC40 5840TL 1219V	EUR											
Certificate	FRBNPP012BR9	CAC40 5841TPIOPENB	EUR											
Certificate	DE000VE481U3	CAC40 5843TL OPENV	EUR	0,65	0,66	0,65	851,50	2	0,65	1300				
Certificate	NL0013898679	CAC40 5844TCIOPENG	EUR											
Certificate	DE000VE3WW55	CAC40 5844TL OPENV	EUR											
Certificate	DE000VE3WXA8	CAC40 5847TCIOPENV	EUR											
Certificate	FRBNPP00Y508	CAC40 5850BOC0320B	EUR											
Certificate	FR0013426327	CAC40 5850BOC0620Z	EUR	57,60	57,62	57,60			57,62					
Certificate	FR0013437530	CAC40 5850BOC0620Z	EUR	57,77	57,77	57,77			57,77					
Certificate	FRBNPP00UFW2	CAC40 5850BOC1219B	EUR											
Certificate	FR0013340205	CAC40 5850BOC1219Z	EUR	58,49	58,49	58,49			58,49					
Certificate	DE000VE2R554	CAC40 5850C 0120V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE3W5K1	CAC40 5850C 0220V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF2RQH8	CAC40 5850C 0320V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VF4CZH7	CAC40 5850C 0620V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF7A855	CAC40 5850C 0920V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VA7P3H5	CAC40 5850C 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE2R323	CAC40 5850C 1220V	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VE3J500	CAC40 5850P 0120V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE3W479	CAC40 5850P 0220V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VE3J542	CAC40 5850P 0320V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VE21VU3	CAC40 5850P 0620V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VE3J575	CAC40 5850P 0920V	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000VE21VT5	CAC40 5850P 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE3J559	CAC40 5850P 1220V	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP0181I4	CAC40 5850TL 0120B	EUR											
Certificate	FRBNPP018L25	CAC40 5850TL 0120B	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE3XAD8	CAC40 5850TL 0120V	EUR											
Certificate	DE000VE3W9E6	CAC40 5850TL 0220V	EUR											
Certificate	FRBNPP018KY3	CAC40 5850TL 1219B	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP017ZG0	CAC40 5850TL 1219B	EUR											
Certificate	DE000VE3W0G0	CAC40 5850TL 1219V	EUR											
Certificate	DE000VE399H1	CAC40 5850TS 0120V	EUR											
Certificate	DE000VE399A6	CAC40 5850TS 0220V	EUR											
Certificate	DE000VE399B4	CAC40 5850TS 0320V	EUR											
Certificate	FRBNPP018DB6	CAC40 5854TCIOPENB	EUR											
Certificate	FRBNPP018D66	CAC40 5855TCIOPENB	EUR											
Certificate	DE000VE481V1	CAC40 5855TS OPENV	EUR											
Certificate	DE000VE398J9	CAC40 5857TL OPENV	EUR											
Certificate	FRBNPP011VF8	CAC40 5860BOC0620B	EUR											
Certificate	FR0013445392	CAC40 5860BOC0920Z	EUR	57,51	57,52	57,51			57,52					
Certificate	FRBNPP018L33	CAC40 5860TL 0120B	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP018I20	CAC40 5860TL 0120B	EUR											
Certificate	FRBNPP018I12	CAC40 5860TL 0120B	EUR											
Certificate	DE000VE3XAG1	CAC40 5860TL 0120V	EUR											
Certificate	FRBNPP0185N5	CAC40 5860TL 0220B	EUR											
Certificate	DE000VE3W9C0	CAC40 5860TL 0220V	EUR											
Certificate	FRBNPP0185P0	CAC40 5860TL 0320B	EUR											
Certificate	DE000VE3WZ94	CAC40 5860TL 0320V	EUR											
Certificate	DE000VE396T2	CAC40 5860TL 0320V	EUR											
Certificate	FRBNPP018KZ0	CAC40 5860TL 1219B	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP018196	CAC40 5860TL 1219B	EUR											
Certificate	FRBNPP018HR3	CAC40 5860TL 1219B	EUR											
Certificate	DE000VE3W0C9	CAC40 5860TL 1219V	EUR											
Certificate	NL0013513500	CAC40 5860TPIOPENB	EUR											
Certificate	DE000VE399F5	CAC40 5860TS 0120V	EUR											
Certificate	DE000VE39854	CAC40 5860TS 0220V	EUR											
Certificate	DE000VE3W2D3	CAC40 5862TL OPENV	EUR											
Certificate	DE000VE398L5	CAC40 5865TS OPENV	EUR											
Certificate	NL0013898661	CAC40 5868TCIOPENG	EUR											
Certificate	FRBNPP018I38	CAC40 5870TL 0120B	EUR											
Certificate	FRBNPP0185F1	CAC40 5870TL 0120B	EUR											
Certificate	DE000VE3XAE6	CAC40 5870TL 0120V	EUR											
Certificate	DE000VE3W9F3	CAC40 5870TL 0220V	EUR											
Certificate	FRBNPP018287	CAC40 5870TL 1219B	EUR											
Certificate	FRBNPP018HS1	CAC40 5870TL 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
Certificate	FRBNPP018L41	CAC40 5870TS 0120B	EUR											
Certificate	DE000VE399L3	CAC40 5870TS 0120V	EUR											
Certificate	DE000VE399C2	CAC40 5870TS 0220V	EUR											
Certificate	FRBNPP018L09	CAC40 5870TS 1219B	EUR											
Certificate	DE000VE399K5	CAC40 5871TPIOPENV	EUR											
Certificate	DE000VE3XAK3	CAC40 5872TCIOPENV	EUR											
Certificate	NL0013504699	CAC40 5872TPIOPENG	EUR											
Certificate	DE000VE2R539	CAC40 5875C 0120V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VE3W5F1	CAC40 5875C 0220V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF7BAA0	CAC40 5875C 0320V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VE2R7H1	CAC40 5875C 0620V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF38M00	CAC40 5875C 1219V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE3KED7	CAC40 5875P 0120V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VE3W495	CAC40 5875P 0220V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE3W6H5	CAC40 5875P 0320V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VE3KEW7	CAC40 5875P 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE398K7	CAC40 5875TS OPENV	EUR											
Certificate	FRBNPP0189P2	CAC40 5880TL 0120B	EUR											
Certificate	FRBNPP018I46	CAC40 5880TL 0120B	EUR											
Certificate	DE000VE3XGT1	CAC40 5880TL 0120V	EUR											
Certificate	FRBNPP018CE2	CAC40 5880TL 0220B	EUR											
Certificate	DE000VE3XGU9	CAC40 5880TL 0220V	EUR											
Certificate	FRBNPP018CI3	CAC40 5880TL 0320B	EUR											
Certificate	DE000VE3XGS3	CAC40 5880TL 0320V	EUR											
Certificate	FRBNPP018HT9	CAC40 5880TL 1219B	EUR											
Certificate	FRBNPP0189K3	CAC40 5880TL 1219B	EUR											
Certificate	FRBNPP018I53	CAC40 5880TS 0120B	EUR											
Certificate	DE000VE399G3	CAC40 5880TS 0120V	EUR											
Certificate	DE000VE39862	CAC40 5880TS 0220V	EUR											
Certificate	DE000VE39896	CAC40 5880TS 0320V	EUR											
Certificate	FRBNPP018HU7	CAC40 5880TS 1219B	EUR											
Certificate	DE000VE3XM80	CAC40 5881TL OPENV	EUR											
Certificate	FRBNPP018DC4	CAC40 5883TCIOPENB	EUR											
Certificate	FRBNPP018D74	CAC40 5885TCIOPENB	EUR											
Certificate	DE000VE398H3	CAC40 5885TS OPENV	EUR											
Certificate	FR0013407640	CAC40 5890BOC1219Z	EUR	58,87	58,87	58,87			58,87					
Certificate	FRBNPP0189Q0	CAC40 5890TL 0120B	EUR											
Certificate	DE000VE3XJ51	CAC40 5890TL 0120V	EUR											
Certificate	DE000VE3XJ93	CAC40 5890TL 0220V	EUR											
Certificate	FRBNPP0189L1	CAC40 5890TL 1219B	EUR											
Certificate	FRBNPP018I61	CAC40 5890TS 0120B	EUR											
Certificate	DE000VE399J7	CAC40 5890TS 0120V	EUR											
Certificate	DE000VE39847	CAC40 5890TS 0220V	EUR											
Certificate	FRBNPP018HV5	CAC40 5890TS 1219B	EUR											
Certificate	DE000VE3XM98	CAC40 5891TL OPENV	EUR											
Certificate	DE000VE397E2	CAC40 5895TS OPENV	EUR											
Certificate	DE000VE3XH79	CAC40 5896TL OPENV	EUR											
Certificate	DE000VE39698	CAC40 5896TPIOPENV	EUR											
Certificate	DE000VE3KXC9	CAC40 5897TCIOPENV	EUR											
Certificate	FRBNPP00Y516	CAC40 5900BOC0320B	EUR											
Certificate	FRBNPP00Y4W9	CAC40 5900BOC1219B	EUR											
Certificate	FRBNPP00UG67	CAC40 5900BOC1219B	EUR											
Certificate	FR0013340213	CAC40 5900BOC1219Z	EUR	58,99	58,99	58,99			58,99					
Certificate	FR0013446531	CAC40 5900BON0920Z	EUR	58,94	58,99	58,94			58,99					
Certificate	DE000VE2R547	CAC40 5900C 0120V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE3W5G9	CAC40 5900C 0220V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF2XTL2	CAC40 5900C 0320V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF4C2J3	CAC40 5900C 0620V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF7A863	CAC40 5900C 0920V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VA7P3K9	CAC40 5900C 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE2R349	CAC40 5900C 1220V	EUR	1,27	1,27	1,27			1,27					
Certificate	FR0013462686	CAC40 5900CAP0120Z	EUR	83,08	85,48	83,08			85,48					
Certificate	FR0013462694	CAC40 5900FLO0120Z	EUR	70,25	70,25	70,25			70,25					
Certificate	FRBNPP016570	CAC40 5900FLO1219B	EUR											
Certificate	FR0013432499	CAC40 5900FLO1219Z	EUR	54,97	54,97	54,97			54,97					
Certificate	DE000VE3KEH8	CAC40 5900P 0120V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VE3W5H7	CAC40 5900P 0220V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE3KEJ4	CAC40 5900P 0320V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VE3KEG0	CAC40 5900P 0620V	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VE3KEF2	CAC40 5900P 0920V	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
Certificate	DE000VE3KEC9	CAC40 5900P 1219V	EUR	0,45	0,45	0,40	7505,00	6	0,44	17500				
Certificate	DE000VE3KEA3	CAC40 5900P 1220V	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP0189R8	CAC40 5900TL 0120B	EUR											
Certificate	DE000VE3XJ77	CAC40 5900TL 0120V	EUR											
Certificate	FRBNPP018CF9	CAC40 5900TL 0220B	EUR											
Certificate	DE000VE3XJ85	CAC40 5900TL 0220V	EUR											
Certificate	FRBNPP018CJ1	CAC40 5900TL 0320B	EUR											
Certificate	DE000VE3XJ69	CAC40 5900TL 0320V	EUR											
Certificate	FRBNPP0189M9	CAC40 5900TL 1219B	EUR											
Certificate	FRBNPP018I79	CAC40 5900TS 0120B	EUR											
Certificate	DE000VE39615	CAC40 5900TS 0120V	EUR											
Certificate	DE000VE396R6	CAC40 5900TS 0220V	EUR											
Certificate	DE000VE396Y2	CAC40 5900TS 0320V	EUR											
Certificate	FRBNPP018HW3	CAC40 5900TS 1219B	EUR											
Certificate	DE000VE3XNA7	CAC40 5901TL OPENV	EUR											
Certificate	DE000VE398M3	CAC40 5905TS OPENV	EUR											
Certificate	NL0013504707	CAC40 5909TPIOPENG	EUR											
Certificate	FR0013437506	CAC40 5910BOC0320Z	EUR	58,26	58,27	58,26			58,27					
Certificate	FRBNPP018C67	CAC40 5910TL 0120B	EUR											
Certificate	FRBNPP018H05	CAC40 5910TL 0120B	EUR											
Certificate	DE000VE3XN22	CAC40 5910TL 0120V	EUR											
Certificate	DE000VE3XNU5	CAC40 5910TL 0220V	EUR											
Certificate	FRBNPP018BX4	CAC40 5910TL 1219B	EUR											
Certificate	FRBNPP018GT1	CAC40 5910TL 1219B	EUR											
Certificate	NL0013885122	CAC40 5910TPIOPENG	EUR											
Certificate	FRBNPP018I87	CAC40 5910TS 0120B	EUR	0,25	0,25	0,11	27,00	2	0,11	150				
Certificate	DE000VE39623	CAC40 5910TS 0120V	EUR											
Certificate	DE000VE396Q8	CAC40 5910TS 0220V	EUR	0,29	0,29	0,07	2200,00	5	0,07	14000				
Certificate	FRBNPP018HX1	CAC40 5910TS 1219B	EUR											
Certificate	DE000VE395E6	CAC40 5911TL OPENV	EUR											
Certificate	DE000VE3XLL8	CAC40 5911TL OPENV	EUR											
Certificate	FRBNPP018LI4	CAC40 5917TPIOPENB	EUR											
Certificate	FR0013407707	CAC40 5920BOC0320Z	EUR	58,74	58,74	58,74			58,74					
Certificate	FR0013437969	CAC40 5920BON0620Z	EUR	58,90	58,97	58,90			58,97					
Certificate	FRBNPP018H13	CAC40 5920TL 0120B	EUR											
Certificate	FRBNPP018C75	CAC40 5920TL 0120B	EUR											
Certificate	DE000VE3XNX9	CAC40 5920TL 0120V	EUR											
Certificate	DE000VE3XNV7	CAC40 5920TL 0220V	EUR											
Certificate	DE000VE3XNW1	CAC40 5920TL 0320V	EUR											
Certificate	FRBNPP018GU9	CAC40 5920TL 1219B	EUR											
Certificate	FRBNPP018BV2	CAC40 5920TL 1219B	EUR											
Certificate	FRBNPP018I95	CAC40 5920TS 0120B	EUR											
Certificate	DE000VE39656	CAC40 5920TS 0120V	EUR	0,35	0,35	0,22	78,60	2	0,22	310				
Certificate	FRBNPP018ID1	CAC40 5920TS 0220B	EUR											
Certificate	DE000VE396S4	CAC40 5920TS 0220V	EUR	0,29	0,29	0,15	2580,00	4	0,15	12000				
Certificate	FRBNPP018IG4	CAC40 5920TS 0320B	EUR											
Certificate	DE000VE396V8	CAC40 5920TS 0320V	EUR											
Certificate	FRBNPP018HY9	CAC40 5920TS 1219B	EUR	0,14	0,14	0,14	42,00	1	0,14	300				
Certificate	DE000VE397C6	CAC40 5920TS OPENV	EUR											
Certificate	DE000VE395F3	CAC40 5921TL OPENV	EUR											
Certificate	DE000VE3XKD7	CAC40 5921TL OPENV	EUR											
Certificate	DE000VE397A0	CAC40 5921TPIOPENV	EUR											
Certificate	DE000VE3XKA3	CAC40 5922TCIOPENV	EUR											
Certificate	DE000VE3XN55	CAC40 5922TCIOPENV	EUR											
Certificate	DE000VE2R562	CAC40 5925C 0120V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE3W5L9	CAC40 5925C 0220V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF7B8A8	CAC40 5925C 0320V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE2R7J7	CAC40 5925C 0620V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF38M34	CAC40 5925C 1219V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE3KJY2	CAC40 5925P 0120V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VE3W487	CAC40 5925P 0220V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VE3W6G7	CAC40 5925P 0320V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE3KJ29	CAC40 5925P 1219V	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP018IU3	CAC40 5927TPIOPENB	EUR											
Certificate	FR0013437548	CAC40 5930BOC0620Z	EUR	58,17	58,20	58,17			58,20					
Certificate	FRBNPP018H21	CAC40 5930TL 0120B	EUR											
Certificate	FRBNPP018C83	CAC40 5930TL 0120B	EUR											
Certificate	DE000VE3XN14	CAC40 5930TL 0120V	EUR											
Certificate	DE000VE3XNV3	CAC40 5930TL 0220V	EUR											
Certificate	FRBNPP018B29	CAC40 5930TL 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
Certificate	FRBNPP018GV7	CAC40 5930TL 1219B	EUR											
Certificate	FRBNPP018IA7	CAC40 5930TS 0120B	EUR											
Certificate	FRBNPP018ES8	CAC40 5930TS 0120B	EUR											
Certificate	DE000VE39631	CAC40 5930TS 0120V	EUR											
Certificate	DE000VE396Z9	CAC40 5930TS 0220V	EUR											
Certificate	FRBNPP018EQ2	CAC40 5930TS 1219B	EUR											
Certificate	FRBNPP018HZ6	CAC40 5930TS 1219B	EUR	0,45	0,45	0,45	63,00	1	0,45	140				
Certificate	DE000VE3XNB5	CAC40 5931TL OPENV	EUR											
Certificate	DE000VE3XLJ2	CAC40 5931TL OPENV	EUR											
Certificate	DE000VE3XE23	CAC40 5934TPIOPENV	EUR											
Certificate	DE000VE3XNC3	CAC40 5937TS OPENV	EUR											
Certificate	DE000VE3XLK0	CAC40 5938TS OPENV	EUR											
Certificate	FRBNPP018C91	CAC40 5940TL 0120B	EUR											
Certificate	FRBNPP018H39	CAC40 5940TL 0120B	EUR											
Certificate	FRBNPP018C00	CAC40 5940TL 1219B	EUR											
Certificate	FRBNPP018GW5	CAC40 5940TL 1219B	EUR											
Certificate	FRBNPP018IB5	CAC40 5940TS 0120B	EUR	0,59	0,61	0,59	708,00	2	0,61	1200				
Certificate	FRBNPP018ET6	CAC40 5940TS 0120B	EUR											
Certificate	DE000VE39680	CAC40 5940TS 0120V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP018IE9	CAC40 5940TS 0220B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VE396U0	CAC40 5940TS 0220V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP018IH2	CAC40 5940TS 0320B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VE396W6	CAC40 5940TS 0320V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP018C18	CAC40 5940TS 1219B	EUR											
Certificate	FRBNPP018ER0	CAC40 5940TS 1219B	EUR											
Certificate	FRBNPP018I04	CAC40 5940TS 1219B	EUR	0,52	0,58	0,52	520,00	1	0,58	1000				
Certificate	DE000VE395G1	CAC40 5941TL OPENV	EUR											
Certificate	DE000VE397D4	CAC40 5945TS OPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	NL0013504715	CAC40 5946TPIOPENV	EUR											
Certificate	DE000VE397B8	CAC40 5946TPIOPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VE3XF14	CAC40 5948TS OPENV	EUR											
Certificate	FRBNPP00Y524	CAC40 5950BOC0320B	EUR											
Certificate	DE000VE2R596	CAC40 5950C 0120V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VE3W5J3	CAC40 5950C 0220V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF2X5W3	CAC40 5950C 0320V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF4C2K1	CAC40 5950C 0620V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF7A848	CAC40 5950C 0920V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VA7P3M5	CAC40 5950C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE2R356	CAC40 5950C 1220V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VE3WW71	CAC40 5950P 0120V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VE3W5A2	CAC40 5950P 0220V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VE3KKA0	CAC40 5950P 0320V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE3KJ31	CAC40 5950P 0620V	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VE3KJ15	CAC40 5950P 0920V	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VE3WW30	CAC40 5950P 1219V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE3KJ56	CAC40 5950P 1220V	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP018H47	CAC40 5950TL 0120B	EUR											
Certificate	FRBNPP018GX3	CAC40 5950TL 1219B	EUR											
Certificate	FRBNPP018H54	CAC40 5950TS 0120B	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP016FC3	CAC40 5950TS 0120B	EUR											
Certificate	DE000UCOYP02	CAC40 5950TS 0120T	EUR											
Certificate	DE000VE2SHX3	CAC40 5950TS 0120V	EUR											
Certificate	DE000VE39664	CAC40 5950TS 0120V	EUR	0,48	0,71	0,40	5762,00	8	0,71	13000				
Certificate	FRBNPP017K35	CAC40 5950TS 0220B	EUR											
Certificate	DE000VE39607	CAC40 5950TS 0220V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VE3W6P8	CAC40 5950TS 0220V	EUR											
Certificate	FRBNPP014Z80	CAC40 5950TS 0320B	EUR											
Certificate	DE000VE2SHM6	CAC40 5950TS 0320V	EUR											
Certificate	FRBNPP018GY1	CAC40 5950TS 1219B	EUR	0,77	0,77	0,56	434,10	3	0,68	640				
Certificate	FRBNPP011NX4	CAC40 5950TS 1219B	EUR											
Certificate	DE000VE1DKF8	CAC40 5950TS 1219V	EUR											
Certificate	FRBNPP018KL0	CAC40 5953TPIOPENB	EUR	0,68	0,68	0,68	136,00	1	0,68	200				
Certificate	FRBNPP017XR2	CAC40 5959TPIOPENB	EUR											
Certificate	DE000VE3XBN5	CAC40 5959TS OPENV	EUR											
Certificate	FR0013437514	CAC40 5960BOC0320Z	EUR	58,56	58,57	58,56			58,57					
Certificate	FR0013445400	CAC40 5960BOC0920Z	EUR	58,03	58,04	58,03			58,04					
Certificate	NL0013885130	CAC40 5960TPIOPENV	EUR											
Certificate	FRBNPP017JB5	CAC40 5960TS 0120B	EUR											
Certificate	FRBNPP018IC3	CAC40 5960TS 0120B	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VE2SH02	CAC40 5960TS 0120V	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE39672	CAC40 5960TS 0120V	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP018IF6	CAC40 5960TS 0220B	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP017UT4	CAC40 5960TS 0220B	EUR											
Certificate	DE000VE396X4	CAC40 5960TS 0220V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE3W6U8	CAC40 5960TS 0220V	EUR											
Certificate	FRBNPP017V08	CAC40 5960TS 0320B	EUR											
Certificate	FRBNPP018II0	CAC40 5960TS 0320B	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VE2SHT1	CAC40 5960TS 0320V	EUR											
Certificate	FRBNPP014YG0	CAC40 5960TS 1219B	EUR											
Certificate	FRBNPP018I12	CAC40 5960TS 1219B	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VE1DKJ0	CAC40 5960TS 1219V	EUR											
Certificate	FRBNPP017IC3	CAC40 5970TS 0120B	EUR	0,85	1,02	0,72	5854,74	5	1,02	7072				
Certificate	DE000VE2SHZ8	CAC40 5970TS 0120V	EUR	0,81	1,00	0,80	445,00	5	0,93	500				
Certificate	DE000VE3W6V6	CAC40 5970TS 0220V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VE2SHQ7	CAC40 5970TS 0320V	EUR	0,75	1,04	0,61	5454,00	11	0,94	7400				
Certificate	FRBNPP016HR7	CAC40 5970TS 1219B	EUR	0,69	0,87	0,69	426,60	4	0,87	560				
Certificate	DE000VE1DKG6	CAC40 5970TS 1219V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VE2SEM3	CAC40 5973TPIOPENV	EUR											
Certificate	DE000VE2R570	CAC40 5975C 0120V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE3W5M7	CAC40 5975C 0220V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF7BAC6	CAC40 5975C 0320V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VE2R7K5	CAC40 5975C 0620V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF38M59	CAC40 5975C 1219V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE3W0F2	CAC40 5975P 0120V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VE3W5B0	CAC40 5975P 0220V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VE3W6I1	CAC40 5975P 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE3WZ45	CAC40 5975P 1219V	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP017JD1	CAC40 5980TS 0120B	EUR											
Certificate	DE000VE25VC8	CAC40 5980TS 0120V	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP017UU2	CAC40 5980TS 0220B	EUR											
Certificate	DE000VE3W6Y0	CAC40 5980TS 0220V	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP017V16	CAC40 5980TS 0320B	EUR	1,08	1,08	1,08	1080,00	1	1,08	1000				
Certificate	DE000VE2SUP2	CAC40 5980TS 0320V	EUR	0,82	1,10	0,82	14400,00	2	1,02	15000				
Certificate	FRBNPP014YH8	CAC40 5980TS 1219B	EUR											
Certificate	DE000VE1DKH4	CAC40 5980TS 1219V	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP017ST8	CAC40 5981TPIOPENB	EUR											
Certificate	FRBNPP017834	CAC40 5983TPIOPENB	EUR											
Certificate	NL0013504723	CAC40 5985TPIOPENG	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE3XLG8	CAC40 5988TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	FR0013426335	CAC40 5990BOC0620Z	EUR	58,53	58,55	58,53			58,55					
Certificate	FRBNPP017L26	CAC40 5990TS 0120B	EUR											
Certificate	DE000VE2SVB0	CAC40 5990TS 0120V	EUR	1,09	1,14	1,09	109,00	1	1,14	100				
Certificate	DE000VE3W6Q6	CAC40 5990TS 0220V	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VE2SU56	CAC40 5990TS 0320V	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP017KT5	CAC40 5990TS 1219B	EUR	1,06	1,15	0,99	5176,00	4	1,15	4800				
Certificate	DE000VE1DKQ5	CAC40 5990TS 1219V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE2SEQ4	CAC40 5998TPIOPENV	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VE3XLH6	CAC40 5998TS OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00Y532	CAC40 6000BOC0320B	EUR											
Certificate	FRBNPP011YG6	CAC40 6000BOC0620B	EUR											
Certificate	FRBNPP0165Z1	CAC40 6000BOC1219B	EUR											
Certificate	FRBNPP00UG26	CAC40 6000BOC1219B	EUR											
Certificate	FRBNPP00O7I3	CAC40 6000BOC1219B	EUR											
Certificate	FR0013340221	CAC40 6000BOC1219Z	EUR	59,98	59,98	59,98			59,98					
Certificate	FRBNPP011Y76	CAC40 6000BOC1220B	EUR											
Certificate	DE000VE2R588	CAC40 6000C 0120V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3W5U0	CAC40 6000C 0220V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF28U44	CAC40 6000C 0320V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF4CZL9	CAC40 6000C 0620V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF7A830	CAC40 6000C 0920V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VA7P3P8	CAC40 6000C 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2R364	CAC40 6000C 1220V	EUR	1,05	1,05	1,05			1,05					
Certificate	FR0013461365	CAC40 6000CAPO120Z	EUR	49,32	49,32	49,32			49,32					
Certificate	FR0013461449	CAC40 6000CAPO620Z	EUR	74,06	75,99	74,06			75,99					
Certificate	FRBNPP015LY7	CAC40 6000CAP1219B	EUR											
Certificate	FRBNPP018329	CAC40 6000FLOO120B	EUR											
Certificate	FR0013461381	CAC40 6000FLOO120Z	EUR	100,31	100,31	97,73			97,73					
Certificate	FRBNPP015LO8	CAC40 6000FLOO320B	EUR											
Certificate	FR0013419462	CAC40 6000FLOO320Z	EUR	95,53	95,53	93,69			93,69					
Certificate	FR0013447562	CAC40 6000FLOO620Z	EUR	127,25	127,25	125,77			125,77					



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
Certificate	FRBNPP0024N7	CAC40 6000FLO1219B	EUR											
Certificate	FRBNPP015LI0	CAC40 6000FLO1219B	EUR											
Certificate	FR0013399995	CAC40 6000FLO1219Z	EUR	91,88	91,88	91,88			91,88					
Certificate	DE000VE3W4L2	CAC40 6000P 0120V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VE3W5C8	CAC40 6000P 0220V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE3WZ11	CAC40 6000P 0320V	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VE3WZ29	CAC40 6000P 0620V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VE3WZ37	CAC40 6000P 0920V	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000VE3WZ52	CAC40 6000P 1220V	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP014IO7	CAC40 6000TS 0120B	EUR											
Certificate	DE000UCOYP10	CAC40 6000TS 0120T	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VE2SVD6	CAC40 6000TS 0120V	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP0175X5	CAC40 6000TS 0220B	EUR											
Certificate	DE000VE3W6S2	CAC40 6000TS 0220V	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP014IQ2	CAC40 6000TS 0320B	EUR	1,01	1,31	1,01	4920,00	3	1,30	4000				
Certificate	DE000UCOYPF8	CAC40 6000TS 0320T	EUR	1,26	1,26	1,25			1,25					
Certificate	DE000VE2SUN7	CAC40 6000TS 0320V	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP018IK6	CAC40 6000TS 0420B	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP018IM2	CAC40 6000TS 0620B	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP011517	CAC40 6000TS 1219B	EUR	0,91	1,12	0,91	1827,00	3	1,12	1800				
Certificate	DE000VF78B17	CAC40 6000TS 1219V	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP017ML8	CAC40 6003TPIOPENB	EUR	1,08	1,08	0,95	298,00	2	0,95	300				
Certificate	DE000VE1UKB1	CAC40 6006TS OPENV	EUR	0,68	0,89	0,50	240458,01	16	0,80	324258				
Certificate	FRBNPP017N65	CAC40 6007TPIOPENB	EUR	1,63	1,81	1,52	141915,00	4	1,81	80200				
Certificate	FRBNPP017X50	CAC40 6009TPIOPENB	EUR	0,18	0,18	0,18	180,00	1	0,18	1000				
Certificate	NL0013515703	CAC40 6010TPIOPENG	EUR	1,34	1,34	1,34			1,34					
Certificate	NL0013885148	CAC40 6010TPIOPENG	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP017L34	CAC40 6010TS 0120B	EUR	1,08	1,45	1,08	33398,00	4	1,45	23600				
Certificate	DE000VE2SVG9	CAC40 6010TS 0120V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VE3W6T0	CAC40 6010TS 0220V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VE2SUR8	CAC40 6010TS 0320V	EUR	1,03	1,34	1,03	2060,00	1	1,34	2000				
Certificate	FRBNPP017KU3	CAC40 6010TS 1219B	EUR	1,09	1,34	1,09	5010,00	7	1,27	3950				
Certificate	DE000VE1DKM4	CAC40 6010TS 1219V	EUR	1,04	1,36	1,04	11849,68	6	1,32	9904				
Certificate	DE000VE1DLP5	CAC40 6011TPIOPENV	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP017IE9	CAC40 6020TS 0120B	EUR	1,26	1,26	1,17	24667,00	4	1,24	20100				
Certificate	DE000VE2SVE4	CAC40 6020TS 0120V	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP017YD0	CAC40 6020TS 0220B	EUR											
Certificate	DE000VE3W6W4	CAC40 6020TS 0220V	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP017YF5	CAC40 6020TS 0320B	EUR	1,43	1,43	1,43	57,20	1	1,43	40				
Certificate	DE000VE2SUW8	CAC40 6020TS 0320V	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0153G7	CAC40 6020TS 1219B	EUR	1,34	1,35	1,34	1006,30	2	1,35	746				
Certificate	DE000VE1DN44	CAC40 6020TS 1219V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VE2SH44	CAC40 6023TPIOPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VE2R6A8	CAC40 6025C 0120V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE3W5N5	CAC40 6025C 0220V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF78AF9	CAC40 6025C 0320V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE2R7N9	CAC40 6025C 0620V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF38M75	CAC40 6025C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE3XJZ2	CAC40 6025P 0120V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE3XIU3	CAC40 6025P 0220V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VE3XJN8	CAC40 6025P 0320V	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VE3XMB7	CAC40 6029TPIOPENV	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP017NM4	CAC40 6030TS 0120B	EUR											
Certificate	DE000VE2SVF1	CAC40 6030TS 0120V	EUR	1,59	1,59	1,56	254,40	1	1,56	160				
Certificate	DE000VE3W6X2	CAC40 6030TS 0220V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VE2SUU2	CAC40 6030TS 0320V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP017NG6	CAC40 6030TS 1219B	EUR											
Certificate	DE000VE1DN85	CAC40 6030TS 1219V	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VE2SH51	CAC40 6032TS OPENV	EUR	1,19	1,25	0,94	26735,00	7	1,22	26000				
Certificate	FRBNPP017N73	CAC40 6035TPIOPENB	EUR											
Certificate	NL0013515711	CAC40 6035TPIOPENG	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VE1DLN0	CAC40 6036TPIOPENV	EUR	2,21	2,21	2,21			2,21					
Certificate	FR0013407715	CAC40 6040BOC0320Z	EUR	59,75	59,75	59,75			59,75					
Certificate	FRBNPP017JF6	CAC40 6040TS 0120B	EUR											
Certificate	DE000VE2SVH7	CAC40 6040TS 0120V	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP017ZM8	CAC40 6040TS 0220B	EUR											
Certificate	DE000VE3W6Z7	CAC40 6040TS 0220V	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP017ZO4	CAC40 6040TS 0320B	EUR											
Certificate	DE000VE2SUV0	CAC40 6040TS 0320V	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP0157O2	CAC40 6040TS 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
Certificate	DE000VE21C44	CAC40 6040TS 1219V	EUR	1,62	1,62	1,62			1,62					
Certificate	FR0013437555	CAC40 6050BOC0620Z	EUR	58,87	58,87	58,87			58,87					
Certificate	FR0013446549	CAC40 6050BON0920Z	EUR	59,19	59,25	59,19			59,25					
Certificate	DE000VE2R6C4	CAC40 6050C 0120V	EUR	0,21	0,21	0,18	1970,00	2	0,19	10000				
Certificate	DE000VE3W5P0	CAC40 6050C 0220V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF28XP1	CAC40 6050C 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF4C2M7	CAC40 6050C 0620V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF7A9B1	CAC40 6050C 0920V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VA7P3R4	CAC40 6050C 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2R372	CAC40 6050C 1220V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VE3XN48	CAC40 6050P 0120V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE3XN24	CAC40 6050P 0220V	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000VE3XIQ1	CAC40 6050P 0320V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VE3XJP3	CAC40 6050P 0620V	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000VE3XJ02	CAC40 6050P 0920V	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000VE3XJV1	CAC40 6050P 1220V	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP016FD1	CAC40 6050TS 0120B	EUR	1,57	1,57	1,57	785,00	1	1,57	500				
Certificate	DE000VE2ZK86	CAC40 6050TS 0120V	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP017K43	CAC40 6050TS 0220B	EUR											
Certificate	DE000VE3W602	CAC40 6050TS 0220V	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP0157V7	CAC40 6050TS 0320B	EUR											
Certificate	DE000VE2ZX1	CAC40 6050TS 0320V	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP011525	CAC40 6050TS 1219B	EUR	1,40	1,40	1,40	1120,00	1	1,40	800				
Certificate	DE000VE201V0	CAC40 6050TS 1219V	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP017X97	CAC40 6060TPIOPENB	EUR	1,62	1,62	1,50	948,00	2	1,50	600				
Certificate	NL0013885155	CAC40 6060TPIOPENG	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP017JG4	CAC40 6060TS 0120B	EUR											
Certificate	DE000VE2ZX60	CAC40 6060TS 0120V	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP0181R5	CAC40 6060TS 0220B	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000VE3W610	CAC40 6060TS 0220V	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP0181W5	CAC40 6060TS 0320B	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VE2ZXN6	CAC40 6060TS 0320V	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP0157P9	CAC40 6060TS 1219B	EUR											
Certificate	DE000VE201N7	CAC40 6060TS 1219V	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP017UK3	CAC40 6070TS 0120B	EUR											
Certificate	DE000VE2ZX78	CAC40 6070TS 0120V	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VE3W644	CAC40 6070TS 0220V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VE2ZXK2	CAC40 6070TS 0320V	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP017U58	CAC40 6070TS 1219B	EUR	1,98	1,98	1,84	22360,00	2	1,84	12000				
Certificate	DE000VE201T4	CAC40 6070TS 1219V	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VE2SVR6	CAC40 6073TPIOPENV	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VE2R6B6	CAC40 6075C 0120V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3W5Q8	CAC40 6075C 0220V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF7BAE2	CAC40 6075C 0320V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE2R7M1	CAC40 6075C 0620V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF38M83	CAC40 6075C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FR0013437977	CAC40 6080BON0620Z	EUR	59,27	59,33	59,27			59,33					
Certificate	FRBNPP017JH2	CAC40 6080TS 0120B	EUR											
Certificate	DE000VE2ZX94	CAC40 6080TS 0120V	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP0181S3	CAC40 6080TS 0220B	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000VE3W628	CAC40 6080TS 0220V	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP0181X3	CAC40 6080TS 0320B	EUR	2,03	2,21	1,94	60187,10	7	2,13	29200				
Certificate	DE000VE2ZXM8	CAC40 6080TS 0320V	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP0158T9	CAC40 6080TS 1219B	EUR											
Certificate	DE000VE201M9	CAC40 6080TS 1219V	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VE2SVV8	CAC40 6081TS OPENV	EUR	1,80	1,80	1,66	1496,00	3	1,71	850				
Certificate	FRBNPP017UL1	CAC40 6090TS 0120B	EUR											
Certificate	DE000VE2ZYA1	CAC40 6090TS 0120V	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VE3W669	CAC40 6090TS 0220V	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VE2ZXL0	CAC40 6090TS 0320V	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP017U66	CAC40 6090TS 1219B	EUR											
Certificate	DE000VE201U2	CAC40 6090TS 1219V	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP017SU6	CAC40 6097TPIOPENB	EUR											
Certificate	DE000VE2SVS4	CAC40 6098TPIOPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP0165V0	CAC40 6100BOC0320B	EUR											
Certificate	FRBNPP0165R8	CAC40 6100BOC0620B	EUR											
Certificate	FR0013445418	CAC40 6100BOC0920Z	EUR	58,77	58,80	58,77			58,80					
Certificate	FRBNPP016604	CAC40 6100BOC1219B	EUR											
Certificate	FRBNPP00UGG3	CAC40 6100BOC1219B	EUR											
Certificate	FRBNPP0165N7	CAC40 6100BOC1220B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE2R6D2	CAC40 6100C 0120V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE3W5R6	CAC40 6100C 0220V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF3HKU3	CAC40 6100C 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF4CZNS	CAC40 6100C 0620V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF7A871	CAC40 6100C 0920V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VA7P3T0	CAC40 6100C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2R380	CAC40 6100C 1220V	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP018303	CAC40 6100FLO0120B	EUR											
Certificate	FRBNPP018345	CAC40 6100FLO0320B	EUR											
Certificate	FR0013461209	CAC40 6100FLO0320Z	EUR	123,27	123,27	121,48			121,48					
Certificate	FRBNPP016BK5	CAC40 6100FLO1219B	EUR	129,90	142,80	129,90	8999,10	2	142,80	66				
Certificate	FR0013432507	CAC40 6100FLO1219Z	EUR	143,40	143,40	140,97			140,97					
Certificate	NL0013885163	CAC40 6100TPIOPENG	EUR	3,27	3,27	3,27			3,27					
Certificate	FRBNPP0153J1	CAC40 6100TS 0120B	EUR											
Certificate	DE000UCOYP28	CAC40 6100TS 0120T	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VE2Z177	CAC40 6100TS 0120V	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP0175Y3	CAC40 6100TS 0220B	EUR											
Certificate	DE000VE3W636	CAC40 6100TS 0220V	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP015FF8	CAC40 6100TS 0320B	EUR	2,39	2,39	2,39	2390,00	1	2,39	1000				
Certificate	DE000UCOYPG6	CAC40 6100TS 0320T	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VE2Z1Q5	CAC40 6100TS 0320V	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP018CR4	CAC40 6100TS 0420B	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP018D17	CAC40 6100TS 0620B	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP012MY2	CAC40 6100TS 1219B	EUR											
Certificate	DE000VE201K3	CAC40 6100TS 1219V	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VE2SVW6	CAC40 6106TS OPENV	EUR	1,75	1,99	1,64	61161,65	28	1,99	35210				
Certificate	FRBNPP017XT8	CAC40 6107TPIOPENB	EUR											
Certificate	NL0013884216	CAC40 6109TPIOPENG	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP017YA6	CAC40 6110TS 0120B	EUR											
Certificate	DE000VE2Z2A7	CAC40 6110TS 0120V	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VE3W651	CAC40 6110TS 0220V	EUR	2,50	2,50	2,41	600,00	1	2,41	240				
Certificate	DE000VE2Z1P7	CAC40 6110TS 0320V	EUR	2,50	2,50	2,41	996,00	2	2,41	400				
Certificate	FRBNPP017Y54	CAC40 6110TS 1219B	EUR											
Certificate	DE000VE201W8	CAC40 6110TS 1219V	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP017XA8	CAC40 6119TPIOPENB	EUR	2,31	2,31	1,99	2314,43	4	2,18	1057				
Certificate	FR0013437563	CAC40 6120BOC0620Z	EUR	59,22	59,22	59,22			59,22					
Certificate	FRBNPP017J10	CAC40 6120TS 0120B	EUR											
Certificate	DE000VE2Z193	CAC40 6120TS 0120V	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP018CG7	CAC40 6120TS 0220B	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VE3W7A8	CAC40 6120TS 0220V	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP018CK9	CAC40 6120TS 0320B	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VE2Z1R3	CAC40 6120TS 0320V	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP015KY9	CAC40 6120TS 1219B	EUR											
Certificate	DE000VE201B2	CAC40 6120TS 1219V	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VE2R6E0	CAC40 6125C 0120V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE3W5T2	CAC40 6125C 0220V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF7BAD4	CAC40 6125C 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE2R7Q2	CAC40 6125C 0620V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF38NA3	CAC40 6125C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE21AZ6	CAC40 6129TPIOPENV	EUR	2,57	2,82	2,57	5390,00	2	2,80	2000				
Certificate	FRBNPP0181M6	CAC40 6130TS 0120B	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VE2Z185	CAC40 6130TS 0120V	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000VE3W677	CAC40 6130TS 0220V	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VE2Z1T9	CAC40 6130TS 0320V	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP0181F0	CAC40 6130TS 1219B	EUR											
Certificate	DE000VE201X6	CAC40 6130TS 1219V	EUR	2,52	2,52	2,52			2,52					
Certificate	NL0013887649	CAC40 6134TPIOPENG	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP017J18	CAC40 6140TS 0120B	EUR											
Certificate	DE000VE2Z2B5	CAC40 6140TS 0120V	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP018CH5	CAC40 6140TS 0220B	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000VE3W7C4	CAC40 6140TS 0220V	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP018CL7	CAC40 6140TS 0320B	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000VE2Z1U7	CAC40 6140TS 0320V	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP015KZ6	CAC40 6140TS 1219B	EUR											
Certificate	DE000VE2Z1Y9	CAC40 6140TS 1219V	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP017YU4	CAC40 6142TPIOPENB	EUR											
Certificate	DE000VE2R6H3	CAC40 6150C 0120V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE3W5S4	CAC40 6150C 0220V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF3MMH6	CAC40 6150C 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF4CZP0	CAC40 6150C 0620V	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	DE000V7A889	CAC40 6150C 0920V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VA7P3U8	CAC40 6150C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2R398	CAC40 6150C 1220V	EUR	0,78	0,78	0,78			0,78					
Certificate	NL0013892912	CAC40 6150TPIOPEG	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP016HV9	CAC40 6150TS 0120B	EUR											
Certificate	DE000VE2Z2F6	CAC40 6150TS 0120V	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP017K50	CAC40 6150TS 0220B	EUR											
Certificate	DE000VE3W693	CAC40 6150TS 0220V	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP015L51	CAC40 6150TS 0320B	EUR	2,66	2,84	2,66	12260,00	4	2,82	4400				
Certificate	DE000VE2Z1S1	CAC40 6150TS 0320V	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP014YI6	CAC40 6150TS 1219B	EUR											
Certificate	DE000VE2Z110	CAC40 6150TS 1219V	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000VE2ZVJ2	CAC40 6154TS OPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP017XU6	CAC40 6156TPIOPEB	EUR											
Certificate	DE000VE1UGK0	CAC40 6158TPIOPEV	EUR	3,48	3,48	3,48			3,48					
Certificate	NL0013888225	CAC40 6159TPIOPEG	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP017JK6	CAC40 6160TS 0120B	EUR											
Certificate	DE000VE201F3	CAC40 6160TS 0120V	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VE3W685	CAC40 6160TS 0220V	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP016H55	CAC40 6160TS 1219B	EUR											
Certificate	DE000VE205B3	CAC40 6160TS 1219V	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP0181N4	CAC40 6170TS 0120B	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE21QB3	CAC40 6170TS 0120V	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000VE3W7B6	CAC40 6170TS 0220V	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP0181G8	CAC40 6170TS 1219B	EUR											
Certificate	DE000VE21P80	CAC40 6170TS 1219V	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP012MG9	CAC40 6171TPIOPEB	EUR	1,84	1,84	1,63	1150,56	2	1,63	702				
Certificate	DE000VE2Z2P5	CAC40 6173TPIOPEV	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000VE2R6G5	CAC40 6175C 0120V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE3W5X4	CAC40 6175C 0220V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000V77BAG7	CAC40 6175C 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE2R7P4	CAC40 6175C 0620V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4CXH2	CAC40 6175C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP017JL4	CAC40 6180TS 0120B	EUR											
Certificate	DE000VE3J5Z6	CAC40 6180TS 0120V	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VE3W7D2	CAC40 6180TS 0220V	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000VE21P64	CAC40 6180TS 0320V	EUR	3,13	3,13	3,13			3,13					
Certificate	FRBNPP0178V3	CAC40 6180TS 1219B	EUR											
Certificate	DE000VE21P72	CAC40 6180TS 1219V	EUR	3,01	3,01	3,01			3,01					
Certificate	NL0013895451	CAC40 6184TPIOPEG	EUR	3,13	3,13	3,13			3,13					
Certificate	FRBNPP0185K1	CAC40 6190TS 0120B	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VE3J518	CAC40 6190TS 0120V	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000VE3W7E0	CAC40 6190TS 0220V	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP0185C8	CAC40 6190TS 1219B	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000VE3J6D1	CAC40 6190TS 1219V	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP012X68	CAC40 6198TPIOPEB	EUR											
Certificate	DE000VE2Z2H2	CAC40 6198TPIOPEV	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP018535	CAC40 6199TPIOPEB	EUR											
Certificate	FRBNPP0165W8	CAC40 6200BOC0320B	EUR											
Certificate	FRBNPP016556	CAC40 6200BOC0620B	EUR											
Certificate	FRBNPP016612	CAC40 6200BOC1219B	EUR											
Certificate	FRBNPP00UG00	CAC40 6200BOC1219B	EUR											
Certificate	FRBNPP0165O5	CAC40 6200BOC1220B	EUR											
Certificate	DE000VE2R6F7	CAC40 6200C 0120V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE3W5V8	CAC40 6200C 0220V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF3VBM0	CAC40 6200C 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF4CZQ8	CAC40 6200C 0620V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000V7A897	CAC40 6200C 0920V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VA7P3W4	CAC40 6200C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2R4B1	CAC40 6200C 1220V	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP018311	CAC40 6200FLO0120B	EUR	152,20	152,20	152,20	9132,00	1	152,20	60				
Certificate	FR0013461399	CAC40 6200FLO0120Z	EUR	163,94	163,94	163,94			163,94					
Certificate	FRBNPP018352	CAC40 6200FLO0320B	EUR											
Certificate	FR0013432580	CAC40 6200FLO0320Z	EUR	137,28	137,28	135,60			135,60					
Certificate	FRBNPP015LJ8	CAC40 6200FLO1219B	EUR	173,80	173,80	173,80	173,80	1	173,80	1				
Certificate	FR0013427101	CAC40 6200FLO1219Z	EUR	179,34	179,34	179,34			179,34					
Certificate	NL0013896871	CAC40 6200TPIOPEG	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP015FD3	CAC40 6200TS 0120B	EUR											
Certificate	DE000UCOYP36	CAC40 6200TS 0120T	EUR	3,28	3,28	3,27			3,27					
Certificate	DE000VE3J5B3	CAC40 6200TS 0120V	EUR	3,29	3,29	3,29			3,29					



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
Certificate	FRBNPP0175Z0	CAC40 6200TS 0220B	EUR											
Certificate	DE000VE3W7K7	CAC40 6200TS 0220V	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP017L67	CAC40 6200TS 0320B	EUR											
Certificate	FRBNPP017L75	CAC40 6200TS 0320B	EUR											
Certificate	DE000UCOYPH4	CAC40 6200TS 0320T	EUR	3,35	3,35	3,34			3,34					
Certificate	DE000VE21VV1	CAC40 6200TS 0320V	EUR	3,32	3,32	3,32								
Certificate	FRBNPP018CS2	CAC40 6200TS 0420B	EUR	3,45	3,45	3,45			3,45					
Certificate	FRBNPP018D25	CAC40 6200TS 0620B	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP014YJ4	CAC40 6200TS 1219B	EUR											
Certificate	DE000VE3J534	CAC40 6200TS 1219V	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000VE22Z2R1	CAC40 6204TS OPENV	EUR	2,85	2,96	2,85	228,00	1	2,96	80				
Certificate	NL0013895469	CAC40 6209TPIOPENG	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP018CA0	CAC40 6210TS 0120B	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VE3J591	CAC40 6210TS 0120V	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000VE3W7G5	CAC40 6210TS 0220V	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP018C26	CAC40 6210TS 1219B	EUR	3,24	3,24	3,24			3,24					
Certificate	DE000VE3J6E9	CAC40 6210TS 1219V	EUR	3,31	3,31	3,31			3,31					
Certificate	FRBNPP018D82	CAC40 6212TPIOPENB	EUR											
Certificate	FR0013437571	CAC40 6220BOC0620Z	EUR	59,28	59,28	59,28			59,28					
Certificate	FRBNPP017NN2	CAC40 6220TS 0120B	EUR											
Certificate	DE000VE3J8Q9	CAC40 6220TS 0120V	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VE3W7F7	CAC40 6220TS 0220V	EUR	3,52	3,52	3,52			3,52					
Certificate	DE000VE3J8K2	CAC40 6220TS 0320V	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP017NH4	CAC40 6220TS 1219B	EUR											
Certificate	DE000VE3KKE2	CAC40 6220TS 1219V	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000VE2R6J9	CAC40 6225C 0120V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE3W503	CAC40 6225C 0220V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF78AH5	CAC40 6225C 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE2R7R0	CAC40 6225C 0620V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF4GU95	CAC40 6225C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE205A5	CAC40 6229TPIOPENV	EUR	3,79	3,79	3,79			3,79					
Certificate	FRBNPP018CB8	CAC40 6230TS 0120B	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000VE3W9L1	CAC40 6230TS 0120V	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000VE3W7H3	CAC40 6230TS 0220V	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP018C34	CAC40 6230TS 1219B	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VE3KEZ0	CAC40 6230TS 1219V	EUR	3,50	3,50	3,50			3,50					
Certificate	NL0013895477	CAC40 6234TPIOPENG	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000VE21P15	CAC40 6239TS OPENV	EUR	3,19	3,37	3,19	417,91	2	3,37	129				
Certificate	FRBNPP017NO0	CAC40 6240TS 0120B	EUR											
Certificate	DE000VE3W9M9	CAC40 6240TS 0120V	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000VE3W7M3	CAC40 6240TS 0220V	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000VE3KEL0	CAC40 6240TS 0320V	EUR	3,74	3,74	3,74			3,74					
Certificate	FRBNPP017NI2	CAC40 6240TS 1219B	EUR											
Certificate	DE000VE3KE55	CAC40 6240TS 1219V	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00YW14	CAC40 6241TPIOPENB	EUR											
Certificate	FRBNPP00KFE1	CAC40 6250BOC1219B	EUR											
Certificate	DE000VE2R6K7	CAC40 6250C 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3W5W6	CAC40 6250C 0220V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF4MWM3	CAC40 6250C 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF4CZR6	CAC40 6250C 0620V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF7A9A3	CAC40 6250C 0920V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VA7P3Y0	CAC40 6250C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2RAA3	CAC40 6250C 1220V	EUR	0,63	0,63	0,63			0,63					
Certificate	NL0013896889	CAC40 6250TPIOPENG	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP017NP7	CAC40 6250TS 0120B	EUR											
Certificate	DE000VE3W9J5	CAC40 6250TS 0120V	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP017UV0	CAC40 6250TS 0220B	EUR											
Certificate	DE000VE3W7J9	CAC40 6250TS 0220V	EUR	3,82	3,82	3,82			3,82					
Certificate	FRBNPP017V24	CAC40 6250TS 0320B	EUR											
Certificate	FRBNPP014YK2	CAC40 6250TS 1219B	EUR											
Certificate	DE000VE3KEY3	CAC40 6250TS 1219V	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP0177D3	CAC40 6251TPIOPENB	EUR											
Certificate	DE000VE3J6J8	CAC40 6254TPIOPENV	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP017YR0	CAC40 6258TPIOPENB	EUR											
Certificate	NL0013895485	CAC40 6259TPIOPENG	EUR	3,88	3,88	3,88			3,88					
Certificate	FR0013446556	CAC40 6260BON0920Z	EUR	60,02	60,08	60,02			60,08					
Certificate	FRBNPP017UM9	CAC40 6260TS 0120B	EUR											
Certificate	DE000VE3W9H9	CAC40 6260TS 0120V	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000VE3W7N1	CAC40 6260TS 0220V	EUR	3,92	3,92	3,92			3,92					
Certificate	DE000VE3KEM8	CAC40 6260TS 0320V	EUR	3,94	3,94	3,94			3,94					



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	FRBNPP017U74	CAC40 6260TS 1219B	EUR											
Certificate	DE000VE3KER7	CAC40 6260TS 1219V	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000VE3W9K3	CAC40 6270TS 0120V	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VE3W7L5	CAC40 6270TS 0220V	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VE3KE02	CAC40 6270TS 1219V	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VE2R6L5	CAC40 6275SC 0120V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3W5Y2	CAC40 6275SC 0220V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7BAL7	CAC40 6275SC 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2R7S8	CAC40 6275SC 0620V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF4WNQ2	CAC40 6275SC 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3J8L0	CAC40 6279TPIOPENV	EUR	4,23	4,35	4,12	41299,00	12	4,35	9800				
Certificate	DE000VE3J8C9	CAC40 6279TS OPENV	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP017UN7	CAC40 6280TS 0120B	EUR											
Certificate	DE000VE3W9R8	CAC40 6280TS 0120V	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VE3W7Q4	CAC40 6280TS 0220V	EUR	4,12	4,12	4,12			4,12					
Certificate	DE000VE3KEN6	CAC40 6280TS 0320V	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP017U82	CAC40 6280TS 1219B	EUR											
Certificate	DE000VE3KEV9	CAC40 6280TS 1219V	EUR	4,00	4,00	4,00			4,00					
Certificate	NL0013895493	CAC40 6284TPIOPENG	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000VE3W9N7	CAC40 6290TS 0120V	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000VE3W7W2	CAC40 6290TS 0220V	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000VE3KE28	CAC40 6290TS 1219V	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP018071	CAC40 6293TPIOPENB	EUR											
Certificate	FRBNPP0165X6	CAC40 6300BOC0320B	EUR											
Certificate	FRBNPP0165T4	CAC40 6300BOC0620B	EUR											
Certificate	FRBNPP016620	CAC40 6300BOC1219B	EUR											
Certificate	FRBNPP0165P2	CAC40 6300BOC1220B	EUR	59,40	59,40	59,30	3146,20	2	59,30	53				
Certificate	DE000VE2R6M3	CAC40 6300C 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3W5Z9	CAC40 6300C 0220V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4R658	CAC40 6300C 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF4CZ54	CAC40 6300C 0620V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF7A9C9	CAC40 6300C 0920V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VA7P304	CAC40 6300C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2R4C9	CAC40 6300C 1220V	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP018E24	CAC40 6300FLO0120B	EUR	179,80	179,80	179,80	5394,00	1	179,80	30				
Certificate	FR0013462702	CAC40 6300FLO0120Z	EUR	187,18	187,18	186,36			186,36					
Certificate	FRBNPP018E40	CAC40 6300FLO0320B	EUR											
Certificate	FR0013461217	CAC40 6300FLO0320Z	EUR	163,82	163,82	162,55			162,55					
Certificate	FR0013432515	CAC40 6300FLO1219Z	EUR	195,27	195,27	195,27			195,27					
Certificate	NL0013896897	CAC40 6300TPIOPENG	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP017NQ5	CAC40 6300TS 0120B	EUR											
Certificate	DE000VE3W9S6	CAC40 6300TS 0120V	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP017UW8	CAC40 6300TS 0220B	EUR											
Certificate	DE000VE3W7P6	CAC40 6300TS 0220V	EUR	4,32	4,32	4,32			4,32					
Certificate	FRBNPP017V32	CAC40 6300TS 0320B	EUR											
Certificate	DE000VE3KJ07	CAC40 6300TS 0320V	EUR	4,34	4,34	4,34			4,34					
Certificate	FRBNPP018CT0	CAC40 6300TS 0420B	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP018D33	CAC40 6300TS 0620B	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP014YL0	CAC40 6300TS 1219B	EUR											
Certificate	DE000VE3KJ80	CAC40 6300TS 1219V	EUR	4,19	4,19	4,19			4,19					
Certificate	NL0013896822	CAC40 6309TPIOPENG	EUR	4,38	4,38	4,38			4,38					
Certificate	FR0013445426	CAC40 6310BOC0920Z	EUR	59,90	59,90	59,90			59,90					
Certificate	DE000VE3W9P2	CAC40 6310TS 0120V	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VE3W7S0	CAC40 6310TS 0220V	EUR	4,42	4,42	4,42			4,42					
Certificate	DE000VE3KJ98	CAC40 6310TS 1219V	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000VE3KE44	CAC40 6311TS OPENV	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000VE3KE85	CAC40 6317TPIOPENV	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP017YB4	CAC40 6320TS 0120B	EUR											
Certificate	DE000VE3W9Y4	CAC40 6320TS 0120V	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000VE3W7X0	CAC40 6320TS 0220V	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000VE3KJW6	CAC40 6320TS 0320V	EUR	4,54	4,54	4,54			4,54					
Certificate	FRBNPP017Y62	CAC40 6320TS 1219B	EUR											
Certificate	DE000VE3KKB8	CAC40 6320TS 1219V	EUR	4,39	4,39	4,39			4,39					
Certificate	DE000VE3KKD4	CAC40 6320TS 1219V	EUR	4,39	4,39	4,39			4,39					
Certificate	DE000VE2SR26	CAC40 6325C 0120V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3W511	CAC40 6325C 0220V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7MGQ0	CAC40 6325C 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2R7T6	CAC40 6325C 0620V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VE1DT89	CAC40 6325C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3W9Q0	CAC40 6330TS 0120V	EUR	4,57	4,57	4,57			4,57					



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
Certificate	DE000VE3W7R2	CAC40 6330TS 0220V	EUR	4,62	4,62	4,62			4,62					
Certificate	DE000VE3WWZ7	CAC40 6330TS 1219V	EUR	4,49	4,49	4,49			4,49					
Certificate	NL0013898695	CAC40 6334TPIOPENG	EUR	4,63	4,63	4,63			4,63					
Certificate	DE000VE3KE51	CAC40 6336TS OPENV	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP0182E1	CAC40 6340TS 0120B	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000VE3W9T4	CAC40 6340TS 0120V	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VE3W7T8	CAC40 6340TS 0220V	EUR	4,72	4,72	4,72			4,72					
Certificate	DE000VE3WWV6	CAC40 6340TS 0320V	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP0182A9	CAC40 6340TS 1219B	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VE3WWW4	CAC40 6340TS 1219V	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000VE3KE93	CAC40 6342TPIOPENV	EUR	5,02	5,02	5,02			5,02					
Certificate	DE000VE2SUT4	CAC40 6350C 0120V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3W545	CAC40 6350C 0220V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7MK54	CAC40 6350C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF4GVG9	CAC40 6350C 0620V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF7A9E5	CAC40 6350C 0920V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VE2RAE5	CAC40 6350C 1220V	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00YW22	CAC40 6350TPIOPENB	EUR											
Certificate	FRBNPP017NR3	CAC40 6350TS 0120B	EUR											
Certificate	DE000VE3W9U2	CAC40 6350TS 0120V	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP0181T1	CAC40 6350TS 0220B	EUR	4,79	4,79	4,79			4,79					
Certificate	DE000VE3W7U6	CAC40 6350TS 0220V	EUR	4,82	4,82	4,82			4,82					
Certificate	FRBNPP0181Y1	CAC40 6350TS 0320B	EUR	4,83	4,83	4,83			4,83					
Certificate	FRBNPP014YM8	CAC40 6350TS 1219B	EUR											
Certificate	DE000VE3WW14	CAC40 6350TS 1219V	EUR	4,69	4,69	4,69			4,69					
Certificate	FRBNPP00XJ79	CAC40 6353TPIOPENB	EUR	1,30	1,38	1,04	14942,50	8	1,28	11910				
Certificate	NL0013898703	CAC40 6359TPIOPENG	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP0182F8	CAC40 6360TS 0120B	EUR	4,84	4,84	4,84			4,84					
Certificate	DE000VE3W9V0	CAC40 6360TS 0120V	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VE3W7V4	CAC40 6360TS 0220V	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000VE3WWY0	CAC40 6360TS 0320V	EUR	4,93	4,93	4,93			4,93					
Certificate	FRBNPP0182B7	CAC40 6360TS 1219B	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000VE3WWU8	CAC40 6360TS 1219V	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000VE3KE77	CAC40 6361TS OPENV	EUR	4,63	4,63	4,63			4,63					
Certificate	FR0013446499	CAC40 6370BON0620Z	EUR	60,76	60,82	60,76			60,82					
Certificate	DE000VE3W9W8	CAC40 6370TS 0120V	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000VE3W7Y8	CAC40 6370TS 0220V	EUR	5,01	5,01	5,01			5,01					
Certificate	DE000VE3W0B1	CAC40 6370TS 1219V	EUR	4,88	4,88	4,88			4,88					
Certificate	DE000VE2Z1K8	CAC40 6375C 0120V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3W552	CAC40 6375C 0220V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF766A5	CAC40 6375C 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP0185L9	CAC40 6380TS 0120B	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000VE3W917	CAC40 6380TS 0120V	EUR	5,07	5,07	5,07			5,07					
Certificate	DE000VE3W7Z5	CAC40 6380TS 0220V	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000VE3WZ60	CAC40 6380TS 0320V	EUR	5,13	5,13	5,13			5,13					
Certificate	FRBNPP0185D6	CAC40 6380TS 1219B	EUR	4,93	4,93	4,93			4,93					
Certificate	DE000VE3W0A3	CAC40 6380TS 1219V	EUR	4,98	4,98	4,98			4,98					
Certificate	DE000VE3KKJ1	CAC40 6381TPIOPENV	EUR	5,42	5,42	5,42			5,42					
Certificate	FRBNPP0175V4	CAC40 6387TPIOPENB	EUR	5,76	5,76	5,76	1728,00	1	5,76	300				
Certificate	DE000VE3W9X6	CAC40 6390TS 0120V	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000VE3W701	CAC40 6390TS 0220V	EUR	5,21	5,21	5,21			5,21					
Certificate	FRBNPP0165Y4	CAC40 6400BOC0320B	EUR											
Certificate	FRBNPP0165U2	CAC40 6400BOC0620B	EUR											
Certificate	FRBNPP0165Q0	CAC40 6400BOC1220B	EUR											
Certificate	DE000VE3W6C6	CAC40 6400C 0120V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3W529	CAC40 6400C 0220V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4MWP6	CAC40 6400C 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF7A9D7	CAC40 6400C 0920V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VE2RAF2	CAC40 6400C 1220V	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP018E32	CAC40 6400FLO0120B	EUR	194,20	194,20	194,20	1942,00	1	194,20	10				
Certificate	FR0013461407	CAC40 6400FLO0120Z	EUR	196,38	196,38	196,38			196,38					
Certificate	FRBNPP018E57	CAC40 6400FLO0320B	EUR											
Certificate	FR0013432598	CAC40 6400FLO0320Z	EUR	174,25	174,25	174,25			174,25					
Certificate	FR0013447570	CAC40 6400FLO0620Z	EUR	179,93	179,93	179,93			179,93					
Certificate	FR0013461480	CAC40 6400FLO0920Z	EUR	173,86	173,86	173,06			173,06					
Certificate	FR0013432523	CAC40 6400FLO1219Z	EUR	199,02	199,02	199,02			199,02					
Certificate	FRBNPP017NS1	CAC40 6400TS 0120B	EUR											
Certificate	DE000VE3XE80	CAC40 6400TS 0120V	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP0185O3	CAC40 6400TS 0220B	EUR	5,28	5,28	5,28			5,28					
Certificate	DE000VE3XE72	CAC40 6400TS 0220V	EUR	5,31	5,31	5,31			5,31					



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	FRBNPP0185Q8	CAC40 6400TS 0320B	EUR	5,32	5,32	5,32			5,32					
Certificate	DE000VE3XJR9	CAC40 6400TS 0320V	EUR	5,33	5,33	5,33			5,33					
Certificate	FRBNPP018CU8	CAC40 6400TS 0420B	EUR	5,49	5,49	5,49			5,49					
Certificate	FRBNPP018D41	CAC40 6400TS 0620B	EUR	6,46	6,46	6,46			6,46					
Certificate	FRBNPP014YN6	CAC40 6400TS 1219B	EUR											
Certificate	DE000VE3W89	CAC40 6402TS OPENV	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP017XV4	CAC40 6403TPIOPENB	EUR											
Certificate	DE000VE3WWG3	CAC40 6409TPIOPENV	EUR	5,71	5,71	5,71			5,71					
Certificate	DE000VE3XJ36	CAC40 6410TS 0120V	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VE3XJ44	CAC40 6410TS 0220V	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP018089	CAC40 6411TPIOPENB	EUR											
Certificate	FRBNPP018CC6	CAC40 6420TS 0120B	EUR	5,44	5,44	5,44			5,44					
Certificate	DE000VE3XJ10	CAC40 6420TS 0120V	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VE3XJ28	CAC40 6420TS 0220V	EUR	5,51	5,51	5,51			5,51					
Certificate	DE000VE3XJY5	CAC40 6420TS 0320V	EUR	5,53	5,53	5,53			5,53					
Certificate	FRBNPP018C42	CAC40 6420TS 1219B	EUR	5,33	5,33	5,33			5,33					
Certificate	DE000VE3W6D4	CAC40 6425C 0120V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3W537	CAC40 6425C 0220V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3W6L7	CAC40 6425C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VE3XN30	CAC40 6430TS 0120V	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VE3XN06	CAC40 6430TS 0220V	EUR	5,61	5,61	5,61			5,61					
Certificate	FRBNPP018CD4	CAC40 6440TS 0120B	EUR	5,64	5,64	5,64			5,64					
Certificate	FRBNPP018C59	CAC40 6440TS 1219B	EUR	5,53	5,53	5,53			5,53					
Certificate	DE000VE3W0M8	CAC40 6440TS OPENV	EUR	5,44	5,44	5,44			5,44					
Certificate	DE000VE3W560	CAC40 6450C 0220V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3KJ23	CAC40 6450C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF4R674	CAC40 6450C 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF7A9F2	CAC40 6450C 0920V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE2R4G0	CAC40 6450C 1220V	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP017NT9	CAC40 6450TS 0120B	EUR											
Certificate	FRBNPP018H70	CAC40 6450TS 0220B	EUR	5,78	5,78	5,78			5,78					
Certificate	FRBNPP018H88	CAC40 6450TS 0320B	EUR	5,82	5,82	5,82			5,82					
Certificate	FRBNPP014Y04	CAC40 6450TS 1219B	EUR											
Certificate	DE000VE3XCQ6	CAC40 6456TPIOPENV	EUR	5,94	6,21	5,87	14220,00	4	6,21	2400				
Certificate	DE000VE3XE31	CAC40 6463TS OPENV	EUR	5,70	5,70	5,70			5,70					
Certificate	FRBNPP018097	CAC40 6470TPIOPENB	EUR											
Certificate	DE000VE3W578	CAC40 6475C 0220V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3W6K9	CAC40 6475C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE3XKE5	CAC40 6484TPIOPENV	EUR	6,52	6,52	6,52			6,52					
Certificate	FRBNPP00XK03	CAC40 6498TPIOPENB	EUR											
Certificate	FRBNPP00KFC5	CAC40 6500BOC1219B	EUR											
Certificate	DE000VE3W586	CAC40 6500C 0220V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3WZY3	CAC40 6500C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2Z1B7	CAC40 6500C 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7A9G0	CAC40 6500C 0920V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VE2R4D7	CAC40 6500C 1220V	EUR	0,34	0,34	0,34			0,34					
Certificate	FR0013461225	CAC40 6500FLO0320Z	EUR	190,34	190,34	189,78			189,78					
Certificate	FRBNPP017NU7	CAC40 6500TS 0120B	EUR											
Certificate	FRBNPP018CV6	CAC40 6500TS 0420B	EUR	6,49	6,49	6,49			6,49					
Certificate	FRBNPP018D58	CAC40 6500TS 0620B	EUR	7,59	7,59	7,59			7,59					
Certificate	FRBNPP0153H5	CAC40 6500TS 1219B	EUR											
Certificate	DE000VE3W594	CAC40 6525C 0220V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3XJ57	CAC40 6525C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3W6B8	CAC40 6550C 0220V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3XJW9	CAC40 6550C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE3KEE5	CAC40 6550C 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF766C1	CAC40 6550C 0920V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2SUG1	CAC40 6550C 1220V	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP017NV5	CAC40 6550TS 0120B	EUR											
Certificate	FRBNPP0157Q7	CAC40 6550TS 1219B	EUR											
Certificate	DE000VE3W6A0	CAC40 6575C 0220V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3KJX4	CAC40 6600C 0620V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VE3KEK2	CAC40 6600C 0920V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE2SUL1	CAC40 6600C 1220V	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0013432606	CAC40 6600FLO0320Z	EUR	194,30	194,30	194,30			194,30					
Certificate	FRBNPP017NW3	CAC40 6600TS 0120B	EUR											
Certificate	FRBNPP015FB7	CAC40 6600TS 1219B	EUR											
Certificate	FRBNPP00YZT8	CAC40 6608TPIOPENB	EUR											
Certificate	DE000VE3WZZ0	CAC40 6650C 0620V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE3KJ49	CAC40 6650C 0920V	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
Certificate	DE000VE221M4	CAC40 6650C 1220V	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP017NX1	CAC40 6650TS 0120B	EUR											
Certificate	FRBNPP015L02	CAC40 6650TS 1219B	EUR											
Certificate	FRBNPP000X351	CAC40 6690TPIOPENB	EUR											
Certificate	FRBNPP0128G9	CAC40 6696TPIOPENB	EUR	7,80	7,80	7,80	156,00	1	7,80	20				
Certificate	DE000VE3WZ03	CAC40 6700C 0920V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE221L6	CAC40 6700C 1220V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP017NY9	CAC40 6700TS 0120B	EUR											
Certificate	FRBNPP017KV1	CAC40 6700TS 1219B	EUR											
Certificate	FRBNPP012MH7	CAC40 6732TPIOPENB	EUR											
Certificate	FRBNPP000KFD3	CAC40 6750BOC1219B	EUR											
Certificate	DE000VE3XJX7	CAC40 6750C 0920V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE3KEB1	CAC40 6750C 1220V	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP017U05	CAC40 6750TS 0120B	EUR											
Certificate	FRBNPP017U90	CAC40 6750TS 1219B	EUR											
Certificate	DE000VE3KJ64	CAC40 6800C 1220V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP017UP2	CAC40 6800TS 0120B	EUR											
Certificate	FRBNPP017UA4	CAC40 6800TS 1219B	EUR											
Certificate	DE000VE3WZ86	CAC40 6850C 1220V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP0181O2	CAC40 6850TS 0120B	EUR	9,74	9,74	9,74			9,74					
Certificate	FRBNPP0181H6	CAC40 6850TS 1219B	EUR											
Certificate	FRBNPP0175W2	CAC40 6852TPIOPENB	EUR											
Certificate	FRBNPP000KLT7	CAC40 6897TPIOPENB	EUR	2,79	2,79	2,79	22320,00	1	2,79	8000				
Certificate	DE000VE3XJT5	CAC40 6900C 1220V	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP000W1M8	CAC40 6900TPIOPENB	EUR											
Certificate	FRBNPP0185M7	CAC40 6900TS 0120B	EUR	10,24	10,24	10,24			10,24					
Certificate	FRBNPP0185E4	CAC40 6900TS 1219B	EUR	10,14	10,14	10,14			10,14					
Certificate	FRBNPP018H62	CAC40 6950TS 0120B	EUR	10,74	10,74	10,74			10,74					
Certificate	FRBNPP018GZ8	CAC40 6950TS 1219B	EUR	10,64	10,64	10,64			10,64					
Certificate	FRBNPP0175X0	CAC40 6968TPIOPENB	EUR											
Certificate	FRBNPP000WL84	CAC40 7114TPIOPENB	EUR											
Certificate	FRBNPP000Q2J0	CAC40 7167TPIOPENB	EUR											
Certificate	FRBNPP000X7Y9	CAC40 7307TPIOPENB	EUR	10,33	10,33	10,33	113,63	1	10,33	11				
Certificate	FRBNPP000YW30	CAC40 7390TPIOPENB	EUR	12,63	12,63	12,63	252,60	1	12,63	20				
Certificate	FRBNPP000G281	CAC40 7401TPIOPENB	EUR											
Certificate	FRBNPP000X0E6	CAC40 7486TPIOPENB	EUR	12,45	12,45	12,45	4980,00	1	12,45	400				
Certificate	FRBNPP011BU5	CAC40 7588TPIOPENB	EUR	15,22	15,22	15,22	304,40	1	15,22	20				
Certificate	FRBNPP000XK90	CAC40 7851TPIOPENB	EUR											
Certificate	FRBNPP012MI5	CAC40 7853TPIOPENB	EUR											
Certificate	FRBNPP012X76	CAC40 7888TPIOPENB	EUR											
Certificate	FRBNPP0175L5	CAC40 8129TPIOPENB	EUR											
Certificate	FRBNPP0175Y8	CAC40 8129TPIOPENB	EUR											
Certificate	DE000CX3Y7D0	CAC4L LEVOPENC	EUR	75,70	75,70	75,70			75,70					
Certificate	DE000KA1QJ46	CAC4L LEVOPENC	EUR	12,29	12,29	12,29			12,29					
Certificate	DE000UCOWJ51	CAC4L LEVOPENT	EUR	15,12	15,12	15,12			15,12					
Certificate	DE000UC0ZK55	CAC4L LEVOPENT	EUR	8,86	8,86	8,86			8,86					
Certificate	DE000UCOV0T3	CAC4L LEVOPENT	EUR	10,78	10,78	10,78			10,78					
Certificate	DE000UCOXY36	CAC4L LEVOPENT	EUR	12,99	12,99	12,99			12,99					
Certificate	FR0010961060	CAC4L PI OPENS	EUR	17,06	17,06	17,06	2985,50	1	17,06	175				
Certificate	FR0013135837	CAC4S SHT0336S	EUR											
Certificate	FR0010961094	CAC4S SHTOPENS	EUR											
Certificate	DE000UCOV0U1	CAC4S SHTOPENT	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000UC0Z372	CAC4S SHTOPENT	EUR	8,50	8,50	8,50			8,50					
Certificate	DE000UC09QL3	CAC4S SHTOPENT	EUR	17,52	17,52	17,52			17,52					
Certificate	DE000UC0ZKF6	CAC4S SHTOPENT	EUR	11,59	11,59	11,59			11,59					
Certificate	FR0013135803	CAC5L LEV0336S	EUR											
Certificate	DE000CY5AWX2	CAC5L LEVOPENC	EUR	14,25	14,25	14,25			14,25					
Certificate	DE000CX3Y7B4	CAC5L LEVOPENC	EUR	69,49	69,49	69,14	1876,23	1	69,14	27				
Certificate	DE000UC0ZK89	CAC5L LEVOPENT	EUR	9,13	9,13	9,13			9,13					
Certificate	DE000UCOV0V9	CAC5L LEVOPENT	EUR	12,08	12,08	12,08			12,08					
Certificate	DE000UCOWJ69	CAC5L LEVOPENT	EUR	15,34	15,34	15,34			15,34					
Certificate	FR0011214501	CAC5L PI OPENS	EUR											
Certificate	FR0010961078	CAC5L PI OPENS	EUR	5,07	5,07	5,07	202,72	1	5,07	40				
Certificate	FR0012143824	CAC5S PI OPENS	EUR											
Certificate	FR0013135811	CAC5S SHT0336S	EUR											
Certificate	DE000CY5AW24	CAC5S SHTOPENC	EUR	9,26	9,45	9,20	2127,10	2	9,45	230				
Certificate	DE000CX3X9S5	CAC5S SHTOPENC	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC0Z380	CAC5S SHTOPENT	EUR	8,07	8,07	8,07			8,07					
Certificate	DE000UC0ZKN0	CAC5S SHTOPENT	EUR	11,24	11,24	11,24			11,24					
Certificate	DE000UCOV0W7	CAC5S SHTOPENT	EUR	6,47	6,47	6,47			6,47					



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	DE000UC09QN9	CAC55 SHTOPENT	EUR	12,42	12,42	12,42			12,42					
Certificate	DE000KA1QJ53	CAC6L LEVOPENC	EUR	12,61	12,61	12,61			12,61					
Certificate	DE000CX3Y7E8	CAC6L LEVOPENC	EUR	80,15	80,15	80,15			80,15					
Certificate	DE000UCOWJ77	CAC6L LEVOPENT	EUR	15,27	15,27	15,27			15,27					
Certificate	DE000UC0ZK71	CAC6L LEVOPENT	EUR	9,40	9,40	9,40			9,40					
Certificate	DE000UC0V0X5	CAC6L LEVOPENT	EUR	11,42	11,42	11,42			11,42					
Certificate	FR0011119387	CAC6L PI OPENS	EUR											
Certificate	FR0012143865	CAC6S PI OPENS	EUR											
Certificate	DE000CX3Y7G3	CAC6S SHTOPENC	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UC0ZKS9	CAC6S SHTOPENT	EUR	10,87	10,87	10,87			10,87					
Certificate	DE000UC0XY44	CAC6S SHTOPENT	EUR	6,75	6,75	6,75			6,75					
Certificate	DE000UC0V0Y3	CAC6S SHTOPENT	EUR	5,59	5,59	5,59			5,59					
Certificate	DE000UC09QQ2	CAC6S SHTOPENT	EUR	8,61	8,61	8,61			8,61					
Certificate	FR0013135761	CAC7L LEV0336S	EUR	247,93	247,93	247,93	247,93	1	247,93	1				
Certificate	DE000CY5AWY0	CAC7L LEVOPENC	EUR	11,42	11,42	11,42			11,42					
Certificate	DE000CX3Y7F5	CAC7L LEVOPENC	EUR	87,83	87,83	87,83			87,83					
Certificate	DE000UC0ZKE9	CAC7L LEVOPENT	EUR	12,89	12,89	12,89			12,89					
Certificate	DE000UC0V0Z0	CAC7L LEVOPENT	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000UCOWJ85	CAC7L LEVOPENT	EUR	16,02	16,02	16,02			16,02					
Certificate	FR0011119395	CAC7L PI OPENS	EUR											
Certificate	FR0013135795	CAC7S SHT0336S	EUR											
Certificate	DE000KA1QJ12	CAC7S SHTOPENC	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000CY11WE4	CAC7S SHTOPENC	EUR	1,51	1,51	1,51			1,51					
Certificate	FR0012143873	CAC7S SHTOPENS	EUR											
Certificate	DE000UC0ZKM2	CAC7S SHTOPENT	EUR	10,35	10,35	10,35			10,35					
Certificate	DE000UC0ZKL4	CAC7S SHTOPENT	EUR	8,44	8,44	8,44			8,44					
Certificate	DE000UC0Z398	CAC7S SHTOPENT	EUR	7,24	7,24	7,24			7,24					
Certificate	DE000UC0V108	CAC7S SHTOPENT	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000UC09QS8	CAC7S SHTOPENT	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP00Y961	CACF LEVOPENB	EUR											
Certificate	DE000CL1GML9	CACF LEVOPENZ	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000CL1GMJ3	CACF LEVOPENZ	EUR	9,91	9,91	9,91			9,91					
Certificate	DE000CE4WUF4	CACF LEVOPENZ	EUR	21,09	21,09	21,09			21,09					
Certificate	DE000CU127E6	CACF LEVOPENZ	EUR	19,45	19,45	19,45			19,45					
Certificate	DE000CL1GMH7	CACF LEVOPENZ	EUR	9,92	9,92	9,92			9,92					
Certificate	DE000CE4WFR0	CACF LEVOPENZ	EUR	20,41	20,41	20,41			20,41					
Certificate	DE000CL1GMG9	CACF LEVOPENZ	EUR	10,02	10,02	9,94	5210,40	1	9,94	520				
Certificate	DE000CL1GMF1	CACF LEVOPENZ	EUR	9,95	9,95	9,95			9,95					
Certificate	DE000CL1GME4	CACF LEVOPENZ	EUR	9,96	9,96	9,96			9,96					
Certificate	DE000CL1GMD6	CACF LEVOPENZ	EUR	9,97	9,97	9,97			9,97					
Certificate	DE000CE4WFT6	CACF LEVOPENZ	EUR	22,04	22,04	22,04			22,04					
Certificate	DE000CE4WFQ2	CACF LEVOPENZ	EUR	18,27	18,27	18,27			18,27					
Certificate	DE000CE4WFS8	CACF LEVOPENZ	EUR	21,73	21,73	21,73			21,73					
Certificate	DE000CL1GMK1	CACF LEVOPENZ	EUR	9,88	9,88	9,88			9,88					
Certificate	FRBNPP00W0Y6	CACF SHTOPENB	EUR											
Certificate	FRBNPP00W0W0	CACF SHTOPENB	EUR											
Certificate	FRBNPP00W0U4	CACF SHTOPENB	EUR											
Certificate	FRBNPP00YH62	CACF SHTOPENB	EUR											
Certificate	FRBNPP00WL68	CACF SHTOPENB	EUR											
Certificate	FRBNPP00YH84	CACF SHTOPENB	EUR											
Certificate	FRBNPP00Y979	CACF SHTOPENB	EUR											
Certificate	FRBNPP00Y9B2	CACF SHTOPENB	EUR											
Certificate	FRBNPP00YHG3	CACF SHTOPENB	EUR											
Certificate	FRBNPP00Y995	CACF SHTOPENB	EUR											
Certificate	FRBNPP00W0S8	CACF SHTOPENB	EUR											
Certificate	DE000CD9F467	CACF SHTOPENZ	EUR	0,16	0,16	0,16	629,60	2	0,16	4000				
Certificate	DE000CL1GL89	CACF SHTOPENZ	EUR	10,20	10,20	10,20			10,20					
Certificate	DE000CL1GMB0	CACF SHTOPENZ	EUR	10,07	10,07	10,07			10,07					
Certificate	DE000CL1GL97	CACF SHTOPENZ	EUR	10,13	10,13	10,13			10,13					
Certificate	DE000CL1GL71	CACF SHTOPENZ	EUR	10,23	10,23	10,23			10,23					
Certificate	DE000CE4WFF6	CACF SHTOPENZ	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000CD9F459	CACF SHTOPENZ	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000CA0ZD64	CACF SHTOPENZ	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000CU38159	CACF SHTOPENZ	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000CA0ZD72	CACF SHTOPENZ	EUR	0,03	0,03	0,03	451,50	1	0,03	15000				
Certificate	DE000CU127C0	CACF SHTOPENZ	EUR	3,70	3,77	3,70	7406,00	1	3,77	2000				
Certificate	DE000CL1GMC8	CACF SHTOPENZ	EUR	10,05	10,05	10,05			10,05					
Certificate	DE000CU15504	CACF SHTOPENZ	EUR	1,33	1,33	1,24	10154,19	10	1,33	7790				
Certificate	DE000CE4WFF2	CACF SHTOPENZ	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000CL1GMA2	CACF SHTOPENZ	EUR	10,09	10,09	10,09			10,09					



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	DE000CE4WFX8	CACF SHTOPENZ	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000CL1GL63	CACF SHTOPENZ	EUR	10,29	10,29	10,29			10,29					
Certificate	DE000CU127D8	CACF SHTOPENZ	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000CAOYLN5	CACF SHTOPENZ	EUR	0,20	0,21	0,20	297,45	1	0,21	1500				
Certificate	FR0011121664	CACS PI OPENS	EUR	142,30	142,30	142,30			142,30					
Certificate	DE000UCOV0P1	CACTL LEVOPENT	EUR	10,76	10,76	10,76			10,76					
Certificate	DE000UCOZKD1	CACTL LEVOPENT	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000UCOWJ44	CACTL LEVOPENT	EUR	12,21	12,21	12,21			12,21					
Certificate	DE000HV12CH2	CAG5X LEV0720T	EUR	22,12	22,12	22,12			22,12					
Certificate	DE000HV12CJ8	CAG5X SHT0720T	EUR	13,58	13,58	13,58			13,58					
Certificate	FRBNPP015OW5	CAGRI LEVOPENB	EUR	12,98	12,98	12,98			12,98					
Certificate	FRBNPP015OY1	CAGRI LEVOPENB	EUR	17,79	17,79	17,79			17,79					
Certificate	FR0011262419	CAGRI LEVOPENS	EUR	70,14	70,14	70,14			70,14					
Certificate	DE000CE4UTQ7	CAGRI LEVOPENZ	EUR	21,24	22,00	21,24			22,00					
Certificate	DE000CL1GJ9J	CAGRI LEVOPENZ	EUR	50,24	52,05	50,24			52,05					
Certificate	FRBNPP015OZ8	CAGRI SHTOPENB	EUR	4,31	4,31	4,31			4,31					
Certificate	FRBNPP015OX3	CAGRI SHTOPENB	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000CL1GKU4	CAGRI SHTOPENZ	EUR	49,70	49,70	47,91			47,91					
Certificate	DE000CE4UTB9	CAGRI SHTOPENZ	EUR	1,45	1,45	1,40			1,40					
Certificate	DE000VF6FOX0	CAGRI 8P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF82QP2	CAGRI 8P 0620V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2G110	CAGRI 8P 0920V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1RV9	CAGRI 8P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPA75	CAGRI 8TL 1219T	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VF4MNC3	CAGRI 9P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MDC7	CAGRI 9P 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2G1Y2	CAGRI 9P 0920V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF1RV57	CAGRI 9P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00TTL8	CAGRI 9TCIOPENB	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP014MU6	CAGRI 9TL 1219B	EUR											
Certificate	DE000UCOPA91	CAGRI 9TL 1219T	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF82KV3	CAGRI 9TL 1219V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000KA2WRK8	CAGRI 10BOC0320C	EUR	10,01	10,01	10,01			10,01					
Certificate	DE000KA2WRL6	CAGRI 10BOC0320C	EUR	10,00	10,00	10,00			10,00					
Certificate	DE000KA2WRH4	CAGRI 10BOC1219C	EUR											
Certificate	DE000VF6FOU6	CAGRI 10C 0320V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF82Q19	CAGRI 10C 0620V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF1RVX7	CAGRI 10C 1219V	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF4C296	CAGRI 10P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7MDA1	CAGRI 10P 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2G1G9	CAGRI 10P 0920V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF1RV75	CAGRI 10P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2G8T7	CAGRI 10TL 0320V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOWE64	CAGRI 10TL 1219T	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF9NJ05	CAGRI 10TL 1219V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000KA2TRD9	CAGRI 11BOC0320C	EUR	10,96	10,96	10,96			10,96					
Certificate	DE000KA2TRC1	CAGRI 11BOC0320C	EUR	10,98	10,98	10,98			10,98					
Certificate	DE000KA2TRE7	CAGRI 11BOC0320C	EUR	10,94	10,94	10,94			10,94					
Certificate	DE000KA2TRF4	CAGRI 11BOC0620C	EUR	10,85	10,85	10,85			10,85					
Certificate	DE000KA2WRQ5	CAGRI 11BOC0920C	EUR	10,75	10,75	10,75			10,75					
Certificate	DE000KA2WRP7	CAGRI 11BOC0920C	EUR	10,81	10,81	10,81			10,81					
Certificate	FRBNPP00UJA0	CAGRI 11BOC1219B	EUR	10,99	10,99	10,99			10,99					
Certificate	DE000KA2TRB3	CAGRI 11BOC1219C	EUR											
Certificate	DE000KA2TRA5	CAGRI 11BOC1219C	EUR											
Certificate	DE000VF4MNF6	CAGRI 11C 0320V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF7MC96	CAGRI 11C 0620V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE2G1J3	CAGRI 11C 0920V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF1RVY5	CAGRI 11C 1219V	EUR	0,89	0,89	0,89			0,89					
Certificate	FR0013430139	CAGRI 11DIS1219Z	EUR	10,96	10,97	10,96			10,97					
Certificate	DE000VF4MND1	CAGRI 11P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF7MDK0	CAGRI 11P 0620V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE2G1H7	CAGRI 11P 0920V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF3DOK2	CAGRI 11P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC1AS55	CAGRI 11TL 0320T	EUR	0,84	0,85	0,84			0,85					
Certificate	DE000VE2ZY36	CAGRI 11TL 0320V	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP0188P4	CAGRI 11TL 1219B	EUR											
Certificate	DE000UCOYU7	CAGRI 11TL 1219T	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE2ZV7	CAGRI 11TL 1219V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000KASG1N3	CAGRI 12BOC0320C	EUR	11,81	11,81	11,81			11,81					
Certificate	DE000KASG1M5	CAGRI 12BOC0320C	EUR	11,76	11,76	11,76			11,76					



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	FR0013427432	CAGRI 12BOC0320Z	EUR	11,86	11,88	11,86			11,88					
Certificate	FR0013445624	CAGRI 12BOC0620Z	EUR	11,69	11,72	11,69			11,72					
Certificate	DE000KA2TRJ6	CAGRI 12BOC0920C	EUR	11,56	11,56	11,56			11,56					
Certificate	DE000KA2TRK4	CAGRI 12BOC0920C	EUR	11,46	11,46	11,46			11,46					
Certificate	DE000CQ9JHQ0	CAGRI 12BOC1219C	EUR	12,00	12,00	12,00			12,00					
Certificate	DE000KA2TRM0	CAGRI 12BOC1220C	EUR	11,40	11,40	11,40			11,40					
Certificate	DE000KA2TRL2	CAGRI 12BOC1220C	EUR	11,49	11,49	11,49			11,49					
Certificate	DE000VF4C3B5	CAGRI 12C 0320V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF7MDB9	CAGRI 12C 0620V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE2G1K1	CAGRI 12C 0920V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF1RVZ2	CAGRI 12C 1219V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF4R419	CAGRI 12P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE21D92	CAGRI 12P 0620V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE21EP9	CAGRI 12P 0920V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF4R435	CAGRI 12P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP018FQ9	CAGRI 12TCIOPENB	EUR											
Certificate	DE000UC1AX28	CAGRI 12TL 0320T	EUR	0,34	0,36	0,34			0,36					
Certificate	DE000VE3WXH3	CAGRI 12TL 0320V	EUR	0,38	0,40	0,38	760,00	1	0,40	2000				
Certificate	FRBNPP0188Q2	CAGRI 12TL 1219B	EUR											
Certificate	DE000UC1AXY1	CAGRI 12TL 1219T	EUR	0,34	0,36	0,34			0,36					
Certificate	DE000VE3WXF7	CAGRI 12TL 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC1AY99	CAGRI 12TL OPENT	EUR	0,57	0,59	0,57			0,59					
Certificate	DE000KASG1X2	CAGRI 13BOC0321C	EUR	11,82	11,82	11,82			11,82					
Certificate	DE000KASG1Y0	CAGRI 13BOC0321C	EUR	11,97	11,97	11,97			11,97					
Certificate	DE000KASG1S2	CAGRI 13BOC0920C	EUR	12,01	12,01	12,01			12,01					
Certificate	DE000KASG1V6	CAGRI 13BOC1220C	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VF4C3C3	CAGRI 13C 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF7MDL8	CAGRI 13C 0620V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VE2G1M7	CAGRI 13C 0920V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF3DOP1	CAGRI 13C 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE395D8	CAGRI 13P 0620V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE39490	CAGRI 13P 0920V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VE3KGU6	CAGRI 13TS 0320V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP0179J6	CAGRI 13TS 1219B	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOPHY4	CAGRI 13TS 1219T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE208M4	CAGRI 13TS 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000KASG110	CAGRI 14BOC0621C	EUR	12,30	12,30	12,30			12,30					
Certificate	DE000VF4R5H0	CAGRI 14C 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2G1Q8	CAGRI 14C 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE2G1L9	CAGRI 14C 0920V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF4R427	CAGRI 14C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3XK09	CAGRI 14TS 0320V	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP018F31	CAGRI 14TS 1219B	EUR											
Certificate	DE000UC1A134	CAGRI 14TS 1219T	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000KASG127	CAGRI 15BOC0621C	EUR	12,43	12,43	12,43			12,43					
Certificate	FR0013376779	CAGRI 15BOC1219Z	EUR	14,96	14,97	14,96			14,97					
Certificate	DE000VE395A4	CAGRI 15C 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE21D84	CAGRI 15C 0920V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000HV12DJ6	CAGRI 15TS OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00MSO9	CAGRI 16BOC1219B	EUR	15,95	15,95	15,95			15,95					
Certificate	FRBNPP00Y1W5	CAGRI 16BOC1219B	EUR											
Certificate	DE000VE3XFQ9	CAGRI 13.TS OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	FR0013109261	CAGRI 6.4TCIOPENB	EUR	8,10	8,10	8,10			8,10					
Certificate	DE000HV1R728	CAGRI 8.2TL OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VE25KE7	CAGRI 8.5P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF7MDD5	CAGRI 8.5P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPA83	CAGRI 8.5TL 1219T	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP014QT9	CAGRI 8.8TL 1219B	EUR	3,92	3,92	3,92			3,92					
Certificate	DE000UCOJNX7	CAGRI 9.1TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP015SR9	CAGRI 9.2TL 1219B	EUR	3,52	3,52	3,52			3,52					
Certificate	FRBNPP014V27	CAGRI 9.4TL 1219B	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000VE2G1N5	CAGRI 9.5P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MDE3	CAGRI 9.5P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HJV4	CAGRI 9.5TL 0320V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UCOPAA9	CAGRI 9.5TL 1219T	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VF8NNE8	CAGRI 9.5TL 1219V	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP015SS7	CAGRI 9.6TL 1219B	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000UCOJNZ2	CAGRI 9.6TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP015G66	CAGRI 9.8TL 1219B	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000KA2WRM4	CAGRI 10.5BOC0320C	EUR	10,48	10,48	10,48			10,48					



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	DE000KA2WRN2	CAGRI 10.5BOC0620C	EUR	10,42	10,42	10,42			10,42					
Certificate	DE000KA2WRJ0	CAGRI 10.5BOC1219C	EUR											
Certificate	DE000KA2TR91	CAGRI 10.5BOC1219C	EUR											
Certificate	DE000VE2SJ59	CAGRI 10.5C 0320V	EUR	1,20	1,20	1,20				1,20				
Certificate	DE000VF7MDG8	CAGRI 10.5C 1219V	EUR	1,14	1,14	1,14				1,14				
Certificate	DE000VE2G1P0	CAGRI 10.5P 0320V	EUR	0,08	0,08	0,08				0,08				
Certificate	DE000VF7MDF0	CAGRI 10.5P 1219V	EUR	0,02	0,02	0,02				0,02				
Certificate	DE000UC1AS48	CAGRI 10.5TL 0320T	EUR	1,08	1,10	1,08				1,10				
Certificate	DE000VE2SXE0	CAGRI 10.5TL 0320V	EUR	1,12	1,12	1,12				1,12				
Certificate	DE000UC0YUT9	CAGRI 10.5TL 1219T	EUR	1,10	1,10	1,10				1,10				
Certificate	DE000VE2SXX7	CAGRI 10.5TL 1219V	EUR	1,12	1,12	1,12				1,12				
Certificate	FR0013395183	CAGRI 10.8BOC1219Z	EUR	10,76	10,77	10,76				10,77				
Certificate	FR0013427424	CAGRI 11.4BOC0320Z	EUR	11,34	11,35	11,34				11,35				
Certificate	FR0013395191	CAGRI 11.4BOC1219Z	EUR	11,36	11,37	11,36				11,37				
Certificate	FRBNPP011WR7	CAGRI 11.5BOC0320B	EUR	11,45	11,45	11,45				11,45				
Certificate	DE000KA5G1P8	CAGRI 11.5BOC0320C	EUR	11,39	11,39	11,39				11,39				
Certificate	DE000KA2TRH0	CAGRI 11.5BOC0620C	EUR	11,19	11,19	11,19				11,19				
Certificate	DE000KA2TRG2	CAGRI 11.5BOC0620C	EUR	11,26	11,26	11,26				11,26				
Certificate	FRBNPP00UJ98	CAGRI 11.5BOC1219B	EUR	11,49	11,49	11,49				11,49				
Certificate	DE000VE2G1S4	CAGRI 11.5C 0320V	EUR	0,76	0,76	0,76				0,76				
Certificate	DE000VF7MDJ2	CAGRI 11.5C 1219V	EUR	0,65	0,65	0,65				0,65				
Certificate	DE000VE21EB9	CAGRI 11.5P 0320V	EUR	0,17	0,17	0,17				0,17				
Certificate	DE000VE21EA1	CAGRI 11.5P 1219V	EUR	0,04	0,04	0,04				0,04				
Certificate	DE000UC1AS63	CAGRI 11.5TL 0320T	EUR	0,59	0,61	0,59				0,61				
Certificate	DE000VE3KCM2	CAGRI 11.5TL 0320V	EUR	0,63	0,63	0,63				0,63				
Certificate	DE000UC0ZXQ6	CAGRI 11.5TL 1219T	EUR	0,59	0,61	0,59				0,61				
Certificate	DE000UC0ZAU6	CAGRI 11.5TL 1219T	EUR											
Certificate	DE000VE3KCL4	CAGRI 11.5TL 1219V	EUR	0,62	0,62	0,62				0,62				
Certificate	FRBNPP015YJ1	CAGRI 11.8BOC0320B	EUR	11,73	11,73	11,73				11,73				
Certificate	FRBNPP011W55	CAGRI 12.2BOC0320B	EUR	12,07	12,07	12,07				12,07				
Certificate	FR0013389913	CAGRI 12.4BOC1219Z	EUR	12,36	12,37	12,36				12,37				
Certificate	FRBNPP0161Q9	CAGRI 12.5BOC0620B	EUR	12,24	12,24	12,24				12,24				
Certificate	DE000KA5G1Q6	CAGRI 12.5BOC0620C	EUR	11,88	11,88	11,88				11,88				
Certificate	DE000KA5G1R4	CAGRI 12.5BOC0620C	EUR	11,99	11,99	11,99				11,99				
Certificate	DE000KA5G1T0	CAGRI 12.5BOC0920C	EUR	11,77	11,77	11,77				11,77				
Certificate	FRBNPP00UJ80	CAGRI 12.5BOC1219B	EUR	12,49	12,49	12,49				12,49				
Certificate	DE000KA2TRN8	CAGRI 12.5BOC1220C	EUR	11,69	11,69	11,69				11,69				
Certificate	DE000VE2G1R6	CAGRI 12.5C 0320V	EUR	0,41	0,41	0,41				0,41				
Certificate	DE000VF7MDH6	CAGRI 12.5C 1219V	EUR	0,23	0,23	0,23				0,23				
Certificate	DE000VE3XDR2	CAGRI 12.5P 0320V	EUR	0,32	0,32	0,32				0,32				
Certificate	DE000VE3XPH7	CAGRI 12.5TL 0320V	EUR											
Certificate	DE000VE3XK17	CAGRI 12.5TL 0320V	EUR											
Certificate	DE000VE397Q6	CAGRI 12.5TS 0320V	EUR											
Certificate	DE000VE3XK90	CAGRI 12.6TS OPENV	EUR											
Certificate	DE000HV10304	CAGRI 13.1TS OPENT	EUR	0,27	0,27	0,27				0,27				
Certificate	FR0013445632	CAGRI 13.2BOC0620Z	EUR	12,59	12,63	12,59				12,63				
Certificate	DE000HV1WNZ7	CAGRI 13.4TS OPENT	EUR	0,64	0,64	0,64				0,64				
Certificate	DE000KA5G1W4	CAGRI 13.5BOC0321C	EUR	12,00	12,00	12,00				12,00				
Certificate	FRBNPP0161R7	CAGRI 13.5BOC0620B	EUR	12,90	12,90	12,90				12,90				
Certificate	DE000KA5G1U8	CAGRI 13.5BOC1220C	EUR	12,12	12,12	12,12				12,12				
Certificate	DE000VE2G1T2	CAGRI 13.5C 0320V	EUR	0,18	0,18	0,18				0,18				
Certificate	DE000VE21UL4	CAGRI 13.5C 1219V	EUR	0,04	0,04	0,04				0,04				
Certificate	DE000VE3XA50	CAGRI 13.5TS 0320V	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000VE3WXM3	CAGRI 13.5TS 1219V	EUR	0,47	0,47	0,47				0,47				
Certificate	DE000VE3XFR7	CAGRI 13.6TS OPENV	EUR	0,49	0,49	0,49				0,49				
Certificate	DE000VE3XFS5	CAGRI 13.8TS OPENV	EUR	0,59	0,59	0,59				0,59				
Certificate	DE000KA5G102	CAGRI 14.5BOC0621C	EUR	12,40	12,40	12,40				12,40				
Certificate	DE000VE21UM2	CAGRI 14.5C 0320V	EUR	0,07	0,07	0,07				0,07				
Certificate	FR0013407939	CAGRI 14.8BOC1219Z	EUR	12,53	12,62	12,53				12,62				
Certificate	FRBNPP00UJ72	CAGRI 15.5BOC1219B	EUR	15,45	15,45	15,45				15,45				
Certificate	FRBNPP00Z0S4	CAGRI 16.3TPIOPENB	EUR	2,61	2,61	2,61				2,61				
Certificate	FR0011438407	CAGRI 5.53TCIOPENB	EUR											
Certificate	FRBNPP00T7H0	CAGRI 5.92TCIOPENB	EUR	7,19	7,19	7,19				7,19				
Certificate	FRBNPP00SFE4	CAGRI 6.78TCIOPENB	EUR	6,28	6,28	6,28				6,28				
Certificate	FRBNPP003BY4	CAGRI 7.35TCIOPENB	EUR	6,56	6,56	6,56				6,56				
Certificate	FRBNPP00Q561	CAGRI 7.62TCIOPENB	EUR	5,38	5,38	5,38				5,38				
Certificate	FRBNPP00WA53	CAGRI 7.66TCIOPENB	EUR	5,71	5,71	5,71				5,71				
Certificate	FRBNPP00T7I8	CAGRI 8.02TCIOPENB	EUR	5,03	5,03	5,03				5,03				
Certificate	FRBNPP006GX8	CAGRI 8.67TCIOPENB	EUR	5,20	5,20	5,20				5,20				
Certificate	FRBNPP00SFF1	CAGRI 8.77TCIOPENB	EUR	4,24	4,24	4,24				4,24				



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
Certificate	FRBNPP0070C2	CAGRI 8.81TCIOPENB	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP00SD56	CAGRI 8.86TCIOPENB	EUR											
Certificate	FRBNPP00WUM8	CAGRI 9.47TCIOPENB	EUR											
Certificate	FRBNPP00WNH3	CAGRI 9.53TCIOPENB	EUR	3,54	3,54	3,54				3,54				
Certificate	FRBNPP00WN1	CAGRI 9.94TCIOPENB	EUR	3,11	3,11	3,11				3,11				
Certificate	FRBNPP014VL6	CAGRI 9.97TCIOPENB	EUR	2,69	2,69	2,69				2,69				
Certificate	FRBNPP00WUN6	CAGRI 9.99TCIOPENB	EUR											
Certificate	DE000VF9NHR0	CAGRI10.14TL OPENV	EUR	1,28	1,28	1,28				1,28				
Certificate	DE000VF3U3G3	CAGRI10.15TL OPENV	EUR	1,53	1,53	1,53				1,53				
Certificate	FRBNPP0171U0	CAGRI10.54TCIOPENB	EUR	2,52	2,52	2,52				2,52				
Certificate	DE000UCOYYK0	CAGRI10.54TL OPENT	EUR	1,08	1,08	1,08				1,08				
Certificate	DE000UCOYV3	CAGRI10.55TL OPENT	EUR	1,32	1,32	1,32				1,32				
Certificate	FRBNPP017123	CAGRI10.64TCIOPENB	EUR	2,06	2,06	2,06				2,06				
Certificate	DE000VE2SW60	CAGRI10.66TL OPENV	EUR	1,03	1,03	1,03				1,03				
Certificate	DE000VE4B091	CAGRI10.97TL OPENV	EUR	0,88	0,88	0,88				0,88				
Certificate	DE000UCOYYL8	CAGRI11.04TL OPENT	EUR	0,84	0,84	0,84				0,84				
Certificate	DE000UCOYVW1	CAGRI11.05TL OPENT	EUR	1,07	1,07	1,07				1,07				
Certificate	FRBNPP0178A7	CAGRI11.14TCIOPENB	EUR	1,56	1,56	1,56				1,56				
Certificate	DE000VE2Z029	CAGRI11.16TL OPENV	EUR	0,78	0,78	0,78				0,78				
Certificate	DE000VE3WZH8	CAGRI11.18TCIOPENV	EUR	1,03	1,03	1,03				1,03				
Certificate	FRBNPP017FW9	CAGRI11.21TCIOPENB	EUR	1,88	1,88	1,88				1,88				
Certificate	DE000VE3KD94	CAGRI11.67TL OPENV	EUR	0,53	0,53	0,53				0,53				
Certificate	DE000VE3WY61	CAGRI11.68TCIOPENV	EUR	0,79	0,79	0,79				0,79				
Certificate	FRBNPP017ZC9	CAGRI11.83TCIOPENB	EUR											
Certificate	DE000VE3XFU1	CAGRI11.97TL OPENV	EUR	0,38	0,38	0,38				0,38				
Certificate	DE000UC1AVS7	CAGRI12.01TL OPENT	EUR	0,34	0,35	0,34				0,35				
Certificate	DE000VE3XCJ1	CAGRI12.17TL OPENV	EUR	0,29	0,29	0,29				0,29				
Certificate	DE000VE3XCG7	CAGRI12.18TCIOPENV	EUR	0,55	0,55	0,55				0,55				
Certificate	DE000VE3XFT3	CAGRI12.37TL OPENV	EUR	0,20	0,20	0,20				0,20				
Certificate	DE000VE3XMY9	CAGRI12.57TL OPENV	EUR											
Certificate	DE000VE3XP87	CAGRI12.57TL OPENV	EUR											
Certificate	DE000VE398A8	CAGRI12.59TS OPENV	EUR											
Certificate	DE000VE3XE07	CAGRI12.73TPIOPENV	EUR											
Certificate	DE000UC0JM24	CAGRI12.95TS OPENT	EUR	0,43	0,43	0,43				0,43				
Certificate	DE000VE3WZA3	CAGRI13.23TPIOPENV	EUR	0,64	0,64	0,64				0,64				
Certificate	DE000VE3WWD4	CAGRI13.32TS OPENV	EUR	0,35	0,35	0,35				0,35				
Certificate	DE000HV10312	CAGRI13.55TS OPENT	EUR	0,49	0,49	0,49				0,49				
Certificate	DE000VE3XEY6	CAGRI13.73TPIOPENV	EUR	0,90	0,90	0,90				0,90				
Certificate	DE000HV1WN02	CAGRI13.85TS OPENT	EUR	0,86	0,86	0,86				0,86				
Certificate	DE000VAG6R22	CAGRI13.87TS OPENV	EUR	0,12	0,12	0,12				0,12				
Certificate	DE000VE481A5	CAGRI13.99TS OPENV	EUR	0,69	0,69	0,69				0,69				
Certificate	DE000HV10K85	CAGRI14.03TS OPENT	EUR	0,73	0,73	0,73				0,73				
Certificate	DE000VE481B3	CAGRI14.19TS OPENV	EUR	0,79	0,79	0,79				0,79				
Certificate	FRBNPP00X1W6	CAGRI14.43TPIOPENB	EUR	0,70	0,70	0,70				0,70				
Certificate	DE000HV10K93	CAGRI14.48TS OPENT	EUR	0,95	0,95	0,95				0,95				
Certificate	FRBNPP018DG5	CAGRI14.56TPIOPENB	EUR	1,98	1,98	1,98				1,98				
Certificate	FRBNPP00X435	CAGRI14.68TPIOPENB	EUR											
Certificate	FRBNPP00Z307	CAGRI15.13TPIOPENB	EUR	1,48	1,48	1,48				1,48				
Certificate	FRBNPP00XMH3	CAGRI15.78TPIOPENB	EUR	2,61	2,61	2,61				2,61				
Certificate	FRBNPP018KD7	CAGRI16.83TPIOPENB	EUR	4,27	4,27	4,27				4,27				
Certificate	FRBNPP00Z2K7	CAGRI17.34TPIOPENB	EUR	4,25	4,25	4,25				4,25				
Certificate	DE000UCOLF33	CAGRI8.063TL OPENT	EUR	2,30	2,30	2,30				2,30				
Certificate	DE000UCOM7L6	CAGRI8.142TL OPENT	EUR	2,26	2,26	2,26				2,26				
Certificate	DE000UCOKXM7	CAGRI8.578TL OPENT	EUR	2,04	2,04	2,04				2,04				
Certificate	DE000UC0IK14	CAGRI9.102TL OPENT	EUR	1,79	1,79	1,79				1,79				
Certificate	DE000VF1JUV0	CAGRI9.321TL OPENV	EUR	1,93	1,93	1,93				1,93				
Certificate	DE000VF3Z0T7	CAGRI9.554TL OPENV	EUR	1,83	1,83	1,83				1,83				
Certificate	DE000UC0JK22	CAGRI9.613TL OPENT	EUR	1,54	1,54	1,54				1,54				
Certificate	DE000VF2X7P3	CAGRI9.839TL OPENV	EUR	1,68	1,68	1,68				1,68				
Certificate	FRBNPP015547	CAPGE LEVOPENB	EUR											
Certificate	FRBNPP015562	CAPGE LEVOPENB	EUR											
Certificate	DE000CL1GIG5	CAPGE LEVOPENZ	EUR	52,12	52,12	50,20				50,20				
Certificate	FRBNPP015570	CAPGE SHTOPENB	EUR											
Certificate	FRBNPP015554	CAPGE SHTOPENB	EUR											
Certificate	DE000CE4UTC7	CAPGE SHTOPENZ	EUR	0,43	0,44	0,43				0,44				
Certificate	DE000CL1GKS8	CAPGE SHTOPENZ	EUR	47,81	49,57	47,81				49,57				
Certificate	DE000UCOPAN2	CAPGE 76TL 1219T	EUR	3,23	3,23	3,23				3,23				
Certificate	DE000UCOPAP7	CAPGE 80TL 1219T	EUR	2,84	2,84	2,84				2,84				
Certificate	DE000HV1WMQ8	CAPGE 80TL OPENT	EUR											
Certificate	DE000UCOPAQ5	CAPGE 84TL 1219T	EUR	2,45	2,45	2,45				2,45				



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
Certificate	FRBNPP017QI5	CAPGE 85TL 1219B	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UC0C777	CAPGE 85TL OPENT	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UC0PAR3	CAPGE 88TL 1219T	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UC0L958	CAPGE 88TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP017OD1	CAPGE 90TL 0320B	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000UC1A571	CAPGE 90TL 0320T	EUR	1,90	1,90	1,89			1,89					
Certificate	FRBNPP014ML5	CAPGE 90TL 1219B	EUR											
Certificate	DE000UC0PAS1	CAPGE 92TL 1219T	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP0155M0	CAPGE 95TL 1219B	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UC1A589	CAPGE 96TL 0320T	EUR	1,31	1,31	1,30			1,30					
Certificate	DE000UC0PAT9	CAPGE 96TL 1219T	EUR	1,30	1,30	1,30			1,30					
Certificate	FR0013395050	CAPGE 97BOC1219Z	EUR	96,73	96,76	96,73			96,76					
Certificate	DE000UC0FB01	CAPGE 97TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00UIP0	CAPGE 98BOC1219B	EUR	97,95	97,95	97,95			97,95					
Certificate	DE000UC1A597	CAPGE 100TL 0320T	EUR	0,92	0,92	0,91			0,91					
Certificate	FRBNPP018F23	CAPGE 100TL 1219B	EUR											
Certificate	DE000UC0ZPN9	CAPGE 100TL 1219T	EUR	0,92	0,92	0,91			0,91					
Certificate	FRBNPP00UIQ8	CAPGE 101BOC1219B	EUR	100,90	100,90	100,90			100,90					
Certificate	DE000UC1AX33	CAPGE 104TL 0320T	EUR	0,53	0,53	0,52			0,52					
Certificate	DE000UC1AX25	CAPGE 104TL 1219T	EUR	0,53	0,53	0,52			0,52					
Certificate	DE000UC1AXQ7	CAPGE 104TL OPENT	EUR	0,72	0,72	0,71			0,71					
Certificate	FR0013395068	CAPGE 106BOC1219Z	EUR	105,73	105,76	105,73			105,76					
Certificate	FRBNPP00UIO3	CAPGE 107BOC1219B	EUR	106,90	106,90	106,90			106,90					
Certificate	DE000KA5GX55	CAPGE 109BOC0320C	EUR	107,67	107,67	107,67			107,67					
Certificate	DE000KA5GXZ0	CAPGE 109BOC0321C	EUR	97,99	97,99	97,99			97,99					
Certificate	DE000KA5GX12	CAPGE 109BOC0621C	EUR	96,13	96,13	96,13			96,13					
Certificate	DE000KA5GXU1	CAPGE 109BOC0920C	EUR	101,02	101,02	101,02			101,02					
Certificate	DE000KA5GXX5	CAPGE 109BOC1220C	EUR	99,29	99,29	99,29			99,29					
Certificate	FRBNPP017OE9	CAPGE 110TS 0320B	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP017OC3	CAPGE 110TS 1219B	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC0ZAV4	CAPGE 110TS 1219T	EUR	0,29	0,31	0,29			0,31					
Certificate	FRBNPP00UIR6	CAPGE 111BOC1219B	EUR	110,80	110,80	110,80			110,80					
Certificate	DE000KA5GXR7	CAPGE 112BOC0320C	EUR	108,70	108,70	108,70			108,70					
Certificate	DE000KA2WN25	CAPGE 113BOC0320C	EUR	111,46	111,46	111,46			111,46					
Certificate	FR0013427366	CAPGE 113BOC0320Z	EUR	111,02	111,02	110,69			110,69					
Certificate	FRBNPP011WL0	CAPGE 114BOC0320B	EUR	111,20	111,20	111,20			111,20					
Certificate	DE000KA5GXQ9	CAPGE 115BOC0320C	EUR	108,24	108,24	108,24			108,24					
Certificate	DE000KA1RU08	CAPGE 115BOC0320C	EUR	112,46	112,46	112,46			112,46					
Certificate	DE000KA5GXV9	CAPGE 115BOC0920C	EUR	108,57	108,57	108,57			108,57					
Certificate	FRBNPP00Y1K0	CAPGE 115BOC1219B	EUR											
Certificate	DE000KA1RUX7	CAPGE 115BOC1219C	EUR	114,81	114,81	114,81			114,81					
Certificate	FR0013402708	CAPGE 115BOC1219Z	EUR	114,73	114,76	114,73			114,76					
Certificate	FRBNPP014MN1	CAPGE 115TS 1219B	EUR											
Certificate	DE000KA1RU16	CAPGE 118BOC0320C	EUR	113,91	113,91	113,91			113,91					
Certificate	DE000KA1RU32	CAPGE 118BOC0620C	EUR	111,79	111,79	111,79			111,79					
Certificate	DE000KA1RU22	CAPGE 118BOC1219C	EUR	116,83	116,83	116,83			116,83					
Certificate	DE000KA5GXY3	CAPGE 118BOC1220C	EUR	108,43	108,43	108,43			108,43					
Certificate	FRBNPP015YF9	CAPGE 120BOC0320B	EUR	115,10	115,10	115,10			115,10					
Certificate	FRBNPP0161I6	CAPGE 120BOC0620B	EUR	112,90	112,90	112,90			112,90					
Certificate	FR0013445574	CAPGE 120BOC0620Z	EUR	114,07	114,07	113,63			113,63					
Certificate	FRBNPP0155O6	CAPGE 120TS 1219B	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UC0PAV5	CAPGE 120TS 1219T	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000HV1ZSL1	CAPGE 120TS OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000KA1RU40	CAPGE 121BOC0620C	EUR	112,23	112,23	112,23			112,23					
Certificate	DE000KA5GXZ0	CAPGE 121BOC0621C	EUR	106,39	106,39	106,39			106,39					
Certificate	DE000KA1RU65	CAPGE 121BOC0920C	EUR	111,32	111,32	111,32			111,32					
Certificate	DE000KA1RU57	CAPGE 124BOC0620C	EUR	112,08	112,08	112,08			112,08					
Certificate	DE000KA1RU73	CAPGE 124BOC0920C	EUR	111,29	111,29	111,29			111,29					
Certificate	FR0013407855	CAPGE 124BOC1219Z	EUR	123,68	123,68	123,60			123,60					
Certificate	DE000KA1RU99	CAPGE 124BOC1220C	EUR	110,81	110,81	110,81			110,81					
Certificate	FRBNPP015VG7	CAPGE 125BOC0320B	EUR	117,00	117,00	117,00			117,00					
Certificate	FRBNPP0161H8	CAPGE 125BOC0620B	EUR	114,50	114,50	114,50			114,50					
Certificate	FRBNPP00Y1L8	CAPGE 125BOC1219B	EUR											
Certificate	FRBNPP0174A6	CAPGE 125TS 1219B	EUR	1,75	1,75	1,75			1,75					
Certificate	FR0013438330	CAPGE 126BOC0320Z	EUR	119,38	119,38	118,69			118,69					
Certificate	DE000KA1RU81	CAPGE 127BOC0920C	EUR	110,75	110,75	110,75			110,75					
Certificate	DE000KA1RVA3	CAPGE 127BOC1220C	EUR	110,50	110,50	110,50			110,50					
Certificate	FRBNPP0161G0	CAPGE 130BOC0620B	EUR	114,90	114,90	114,90			114,90					
Certificate	FR0013438348	CAPGE 130BOC0620Z	EUR	116,87	116,87	116,07			116,07					
Certificate	DE000KA1RVB1	CAPGE 130BOC1220C	EUR	109,86	109,86	109,86			109,86					



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	DE000UCOUC2	CAPGE 130TS 1219T	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000HV17V76	CAPGE 126.TS OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00XG56	CAPGE 127.TPIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	FR0012584761	CAPGE 59.8TCIOPENB	EUR	4,76	4,76	4,76			4,76					
Certificate	DE000HV1GYL7	CAPGE 62.6TL OPENT	EUR	4,75	4,75	4,75			4,75					
Certificate	DE000HV1GVN3	CAPGE 71.8TL OPENT	EUR											
Certificate	DE000HV1QKU6	CAPGE 75.4TL OPENT	EUR											
Certificate	DE000UC0FAZ7	CAPGE 82.6TL OPENT	EUR											
Certificate	DE000UCOCRX3	CAPGE 89.2TL OPENT	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000UCOL9T6	CAPGE 92.2TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000UC0CV91	CAPGE 93.2TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UC0F3F6	CAPGE 97.1TL OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP017WM5	CAPGE 99.7TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC0ZLG2	CAPGE100.2TL OPENT	EUR	0,90	0,90	0,89			0,89					
Certificate	DE000UC0ZKW1	CAPGE100.2TL OPENT	EUR	1,11	1,11	1,10			1,10					
Certificate	DE000UC1AVT5	CAPGE104.1TL OPENT	EUR	0,52	0,52	0,51			0,51					
Certificate	FRBNPP017HR5	CAPGE108.6TCIOPENB	EUR											
Certificate	DE000UC0Z9R4	CAPGE109.6TS OPENT	EUR	0,25	0,27	0,25			0,27					
Certificate	FRBNPP017F99	CAPGE109.8TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UC0ZA65	CAPGE109.8TS OPENT	EUR	0,45	0,47	0,45			0,47					
Certificate	DE000KA5GXW7	CAPGE113.5BOC0920C	EUR	110,17	110,17	110,17			110,17					
Certificate	DE000KA2WN33	CAPGE114.5BOC0620C	EUR	110,43	110,43	110,43			110,43					
Certificate	FRBNPP015CN9	CAPGE114.9TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP013QI4	CAPGE115.6TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000KA5GXT3	CAPGE116.5BOC0620C	EUR	108,81	108,81	108,81			108,81					
Certificate	DE000KA1RU5	CAPGE116.5BOC1219C	EUR	115,99	115,99	115,99			115,99					
Certificate	DE000HV157M0	CAPGE117.3TS OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000HV15568	CAPGE117.4TS OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000KA2WN41	CAPGE117.5BOC0920C	EUR	110,51	110,51	110,51			110,51					
Certificate	DE000KA1RU24	CAPGE119.5BOC0320C	EUR	113,33	113,33	113,33			113,33					
Certificate	DE000KA5GX04	CAPGE119.5BOC0321C	EUR	107,74	107,74	107,74			107,74					
Certificate	FRBNPP013916	CAPGE120.1TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000KA2WN58	CAPGE120.5BOC1220C	EUR	110,33	110,33	110,33			110,33					
Certificate	DE000HV17KY9	CAPGE122.1TS OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000HV125M9	CAPGE123.8TS OPENT	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UC00019	CAPGE127.8TS OPENT	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00XPC7	CAPGE128.8TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UC001L8	CAPGE131.4TS OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UC00027	CAPGE131.4TS OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP002G57	CAPGE132.5TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP0121R1	CAPGE133.7TCIOPENB	EUR											
Certificate	DE000UC00035	CAPGE135.2TS OPENT	EUR	2,91	2,91	2,91			2,91					
Certificate	DE000UC00XV7	CAPGE137.2TS OPENT	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00X427	CAPGE139.9TCIOPENB	EUR											
Certificate	DE000UC015W3	CAPGE141.2TS OPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	FRBNPP0129G7	CAPGE150.3TCIOPENB	EUR											
Certificate	FRBNPP013889	CAPGE162.1TCIOPENB	EUR	5,86	5,86	5,86			5,86					
Certificate	FR0011620475	CAPGE40.26TCIOPENB	EUR	6,89	6,89	6,89			6,89					
Certificate	FRBNPP009HR2	CAPGE64.39TCIOPENB	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP0084H2	CAPGE66.81TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP006G00	CAPGE70.61TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP007797	CAPGE73.53TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP005F62	CAPGE77.49TCIOPENB	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000UCOM7N2	CAPGE77.91TL OPENT	EUR											
Certificate	FRBNPP0115I2	CAPGE78.56TCIOPENB	EUR											
Certificate	FRBNPP00TTG8	CAPGE79.82TCIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000HV10057	CAPGE80.06TL OPENT	EUR											
Certificate	DE000UC0F3C3	CAPGE82.73TL OPENT	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP00THG6	CAPGE83.29TCIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00TXC9	CAPGE85.01TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000UC0CSF4	CAPGE85.19TL OPENT	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00T226	CAPGE86.28TCIOPENB	EUR											
Certificate	DE000UC0F3D1	CAPGE88.89TL OPENT	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP00VK29	CAPGE89.09TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00U5Z8	CAPGE90.81TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UC0F3E9	CAPGE90.94TL OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00V8D3	CAPGE91.93TCIOPENB	EUR											
Certificate	DE000UC0C2J5	CAPGE93.33TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP011BC3	CAPGE95.72TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FR0011357599	CASAFRN27DEC2022	EUR	102,66	102,66	102,66	30798,00	1	102,66	30000				



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UCOREU5	CASIN 24TL 1219T	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOPB09	CASIN 27TL 1219T	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP0120V4	CASIN 30TL 1219B	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UCOT961	CASIN 30TL 1219T	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP014MR2	CASIN 32TL 1219B	EUR											
Certificate	DE000UCOVTA7	CASIN 33TL 1219T	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP014MS0	CASIN 34TL 1219B	EUR											
Certificate	FRBNPP014F50	CASIN 35TL 1219B	EUR											
Certificate	FRBNPP0155Q1	CASIN 36TL 1219B	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCOW4A4	CASIN 36TL 1219T	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP0155U0	CASIN 37TL 1219B	EUR	0,53	0,53	0,53			0,53					
Certificate	FR0013427390	CASIN 38BOC1219Z	EUR	37,84	37,86	37,84			37,86					
Certificate	FRBNPP015G41	CASIN 38TL 1219B	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOWNY8	CASIN 39TL 1219T	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00NC94	CASIN 40BOC1219B	EUR	39,82	39,82	39,82			39,82					
Certificate	DE000KA2WRB7	CASIN 40BOC1219C	EUR											
Certificate	DE000UC1B3Q6	CASIN 40TL 0320T	EUR	0,24	0,24	0,21			0,21					
Certificate	FRBNPP015G58	CASIN 40TL 1219B	EUR	0,25	0,25	0,25			0,25					
Certificate	FR0013427408	CASIN 41BOC0320Z	EUR	40,56	40,56	40,48			40,48					
Certificate	DE000KA1RUA5	CASIN 42BOC0320C	EUR	40,32	40,32	40,32			40,32					
Certificate	DE000KA1RUD9	CASIN 42BOC0620C	EUR	38,70	38,70	38,70			38,70					
Certificate	DE000KA1RUK4	CASIN 42BOC1220C	EUR	35,95	35,95	35,95			35,95					
Certificate	FRBNPP0170F6	CASIN 42TL 1219B	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOZ7C0	CASIN 42TL 1219T	EUR	0,12	0,12	0,08			0,08					
Certificate	DE000KA2WRD3	CASIN 43BOC0320C	EUR	40,74	40,74	40,74			40,74					
Certificate	DE000KASG1D4	CASIN 44BOC0620C	EUR	37,79	37,79	37,79			37,79					
Certificate	DE000KA1RUB3	CASIN 45BOC0320C	EUR	42,42	42,42	42,42			42,42					
Certificate	FR0013427416	CASIN 45BOC0320Z	EUR	43,96	43,96	43,77			43,77					
Certificate	DE000KA1RUE7	CASIN 45BOC0620C	EUR	40,37	40,37	40,37			40,37					
Certificate	FR0013438397	CASIN 45BOC0620Z	EUR	43,51	43,51	43,35			43,35					
Certificate	DE000KA1RUH0	CASIN 45BOC0920C	EUR	38,67	38,67	38,67			38,67					
Certificate	FRBNPP00UJ56	CASIN 45BOC1219B	EUR	44,85	44,85	44,85			44,85					
Certificate	FRBNPP00MSY8	CASIN 45BOC1219B	EUR	44,77	44,77	44,77			44,77					
Certificate	DE000KA1RUL2	CASIN 45BOC1220C	EUR	37,25	37,25	37,25			37,25					
Certificate	DE000UC1ASA1	CASIN 45TL 0320T	EUR											
Certificate	DE000UCOZHJ4	CASIN 45TL 1219T	EUR											
Certificate	DE000UC1BAV3	CASIN 45TS 1219T	EUR	0,29	0,35	0,29			0,35					
Certificate	DE000KA1RUC1	CASIN 48BOC0320C	EUR	44,19	44,19	44,19			44,19					
Certificate	DE000KA1RUF4	CASIN 48BOC0620C	EUR	41,69	41,69	41,69			41,69					
Certificate	DE000KA1RUJ6	CASIN 48BOC0920C	EUR	39,78	39,78	39,78			39,78					
Certificate	DE000KA1RUM0	CASIN 48BOC1220C	EUR	38,29	38,29	38,29			38,29					
Certificate	FRBNPP015VH5	CASIN 49BOC0320B	EUR	45,94	45,94	45,94			45,94					
Certificate	FRBNPP0161M8	CASIN 50BOC0620B	EUR	45,36	45,39	45,34	5896,20	2	45,39	130				
Certificate	FR0013438405	CASIN 50BOC0620Z	EUR	47,08	47,08	46,77			46,77					
Certificate	FR0013376878	CASIN 50BOC1219Z	EUR	49,84	49,86	49,84			49,86					
Certificate	DE000UCOZWF1	CASIN 50TS 1219T	EUR	0,80	0,86	0,80			0,86					
Certificate	FRBNPP015YI3	CASIN 51BOC0320B	EUR	46,56	46,56	46,56			46,56					
Certificate	FR0013445608	CASIN 51BOC0620Z	EUR	47,71	47,71	47,22			47,22					
Certificate	FRBNPP0161N6	CASIN 52BOC0620B	EUR	45,97	45,97	45,97			45,97					
Certificate	DE000KASG1E2	CASIN 52BOC0620C	EUR	42,86	42,86	42,86			42,86					
Certificate	FR0013395134	CASIN 52BOC1219Z	EUR	51,69	51,72	51,69			51,72					
Certificate	FRBNPP0161O4	CASIN 54BOC0620B	EUR	47,84	47,84	47,84			47,84					
Certificate	DE000KASG1C6	CASIN 56BOC0320C	EUR	44,82	44,82	44,82			44,82					
Certificate	DE000KASG1K9	CASIN 56BOC0321C	EUR	39,29	39,29	39,29			39,29					
Certificate	FRBNPP0161P1	CASIN 56BOC0620B	EUR	46,16	46,16	46,16			46,16					
Certificate	FR0013445616	CASIN 56BOC0620Z	EUR	49,46	49,46	48,82			48,82					
Certificate	DE000KASG1F9	CASIN 56BOC0920C	EUR	41,22	41,22	41,22			41,22					
Certificate	DE000KASG1H5	CASIN 56BOC1220C	EUR	39,88	39,88	39,88			39,88					
Certificate	FR0013389905	CASIN 57BOC1219Z	EUR	56,84	56,86	56,84			56,86					
Certificate	FR0013395142	CASIN 61BOC1219Z	EUR	42,61	42,61	41,86			41,86					
Certificate	FR0013402773	CASIN 65BOC1219Z	EUR	42,61	42,61	41,86			41,86					
Certificate	FR0013395159	CASIN 67BOC1219Z	EUR	42,61	42,61	41,86			41,86					
Certificate	DE000UCOM4T6	CASIN 22.ATL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UC01DQ7	CASIN 22.STL OPENT	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000UCOKXV8	CASIN 26.STL OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP010NF3	CASIN 28.2TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCOM7P7	CASIN 28.STL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00OMP5	CASIN 29.2TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UCOT862	CASIN 30.ATL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP012D39	CASIN 30.5TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UCOUP30	CASIN 32.3TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000KA1RUG2	CASIN 32.5BOC0920C	EUR	30,40	30,40	30,40			30,40					
Certificate	DE000UCOW4R8	CASIN 35.3TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UCOWKS6	CASIN 38.3TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000KA2WRC5	CASIN 38.5BOC0320C	EUR	37,49	37,49	37,49			37,49					
Certificate	DE000KA2WRE1	CASIN 38.5BOC0620C	EUR	36,32	36,32	36,32			36,32					
Certificate	DE000KA2WRF8	CASIN 38.5BOC0920C	EUR	35,17	35,17	35,17			35,17					
Certificate	FRBNPP011WQ9	CASIN 38.5BOC1219B	EUR	38,35	38,35	38,35			38,35					
Certificate	DE000KA2WR96	CASIN 38.5BOC1219C	EUR											
Certificate	DE000KA2WRG6	CASIN 38.5BOC1220C	EUR	34,05	34,05	34,05			34,05					
Certificate	DE000KA2WRA9	CASIN 39.5BOC1219C	EUR											
Certificate	DE000UCOWV55	CASIN 40.2TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP011W04	CASIN 41.5BOC0320B	EUR	40,79	40,79	40,79			40,79					
Certificate	FR0013438371	CASIN 41.5BOC0320Z	EUR	41,25	41,25	41,19			41,19					
Certificate	DE000UCOZE87	CASIN 44.1TL OPENT	EUR											
Certificate	FR0013438389	CASIN 44.5BOC0320Z	EUR	43,78	43,78	43,64			43,64					
Certificate	FRBNPP011WP1	CASIN 45.5BOC0320B	EUR	43,86	43,86	43,86			43,86					
Certificate	FR0013445590	CASIN 50.5BOC0320Z	EUR	47,73	47,73	47,26			47,26					
Certificate	FRBNPP00UJ31	CASIN 50.5BOC1219B	EUR	50,25	50,25	50,25			50,25					
Certificate	FRBNPP00UJ49	CASIN 52.5BOC1219B	EUR	52,30	52,30	52,30			52,30					
Certificate	DE000UCOZKX9	CASIN 54.8TS OPENT	EUR	1,32	1,37	1,32			1,37					
Certificate	FRBNPP00WR88	CASIN 55.3TPIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000KA5G1L7	CASIN 56.5BOC0321C	EUR	40,37	40,37	40,37			40,37					
Certificate	DE000KA5G1G7	CASIN 56.5BOC0920C	EUR	42,87	42,87	42,87			42,87					
Certificate	DE000KA5G1J1	CASIN 56.5BOC1220C	EUR	41,13	41,13	41,13			41,13					
Certificate	FRBNPP00UJ23	CASIN 57.5BOC1219B	EUR	57,17	57,17	57,17			57,17					
Certificate	FRBNPP00UJ15	CASIN 61.5BOC1219B	EUR	41,64	41,64	41,64			41,64					
Certificate	FRBNPP00NW09	CASIN15.89TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP010LA8	CASIN18.16TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00N717	CASIN20.31TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP010KK9	CASIN23.75TCIOPENB	EUR											
Certificate	FRBNPP00LGD9	CASIN24.09TCIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP010AX3	CASIN25.45TCIOPENB	EUR											
Certificate	DE000UCO5URO	CASIN25.47TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00O327	CASIN25.63TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00K257	CASIN25.72TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00O343	CASIN27.96TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP0120R3	CASIN28.73TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP012IG7	CASIN30.68TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP013AW9	CASIN31.99TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOURH8	CASIN32.37TL OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP0145P4	CASIN32.83TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP014E36	CASIN34.23TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UCOW4G1	CASIN35.32TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP014GR4	CASIN35.37TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP014E44	CASIN35.72TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP0159O8	CASIN37.71TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOWLH7	CASIN38.29TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP0154O8	CASIN38.84TCIOPENB	EUR	0,58	0,58	0,56	870,00	1	0,56	1500				
Certificate	DE000UCOWW47	CASIN40.28TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP015CO7	CASIN40.89TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP017H53	CASIN41.35TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FR0013109709	CASIN41.64TPIOPENB	EUR											
Certificate	DE000UCOZEV6	CASIN44.09TL OPENT	EUR											
Certificate	DE000UCOZLH0	CASIN54.52TS OPENT	EUR	1,19	1,24	1,19			1,24					
Certificate	FRBNPP00XAB1	CASIN54.73TPIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00W0Q1	CASIN59.14TPIOPENB	EUR	1,84	1,90	1,84	745,00	2	1,90	400				
Certificate	FRBNPP00XB28	CASIN61.33TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00XAC9	CASIN63.85TPIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00NB87	CDA 16.13TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00PZ53	CDA 18.83TCIOPENB	EUR											
Certificate	FRBNPP00TV08	CDA 22.04TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00YA14	CDA 22.95TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00P837	CDA 30.36TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	NL0006192205	CERTBASKT PI OPENB	EUR											
Certificate	FRBNPP010JY2	CFOUR LEVOPENB	EUR	11,31	11,31	11,31			11,31					
Certificate	FRBNPP010JK1	CFOUR LEVOPENB	EUR	16,87	16,87	16,87			16,87					
Certificate	FR0011193036	CFOUR LEVOPENS	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000CL1GIH3	CFOUR LEVOPENZ	EUR	53,45	54,46	53,34	326,76	1	53,34	6				
Certificate	DE000CE4UTR5	CFOUR LEVOPENZ	EUR	1,51	1,51	1,51			1,51					



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	FRBNPP010J29	CFOUR SHTOPENB	EUR	21,03	21,03	21,03			21,03					
Certificate	FRBNPP010JL9	CFOUR SHTOPENB	EUR	21,55	21,55	21,55			21,55					
Certificate	DE000CL1GKT6	CFOUR SHTOPENZ	EUR	46,61	46,70	46,61			46,70					
Certificate	DE000CD9FFL8	CFOUR SHTOPENZ	EUR	12,21	12,23	12,21			12,23					
Certificate	FRBNPP014MO9	CFOUR 13TL 1219B	EUR											
Certificate	FRBNPP014MP6	CFOUR 14TL 1219B	EUR											
Certificate	DE000KASG128	CFOUR 15BOC0320C	EUR	14,69	14,69	14,69			14,69					
Certificate	FRBNPP017EH3	CFOUR 15TL 1219B	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UC18C03	CFOUR 15TL OPENT	EUR	0,25	0,26	0,25			0,26					
Certificate	DE000KA2WRW3	CFOUR 16BOC0320C	EUR	15,65	15,65	15,65			15,65					
Certificate	DE000KA2WRV5	CFOUR 16BOC0320C	EUR	15,76	15,76	15,76			15,76					
Certificate	DE000KASG136	CFOUR 16BOC0620C	EUR	15,45	15,45	15,45			15,45					
Certificate	DE000KA2WRX1	CFOUR 16BOC0620C	EUR	15,57	15,57	15,57			15,57					
Certificate	DE000KASG169	CFOUR 16BOC0920C	EUR	15,26	15,26	15,26			15,26					
Certificate	FRBNPP00MST8	CFOUR 16BOC1219B	EUR	15,99	15,99	15,99			15,99					
Certificate	DE000KA2WRT9	CFOUR 16BOC1219C	EUR	15,98	15,98	15,98			15,98					
Certificate	DE000KA2WRS1	CFOUR 16BOC1219C	EUR	16,04	16,04	16,04			16,04					
Certificate	FR0013430121	CFOUR 16DIS1219Z	EUR	15,36	15,36	15,36			15,36					
Certificate	DE000KA2WS12	CFOUR 17BOC0920C	EUR	15,51	15,51	15,51			15,51					
Certificate	FRBNPP00MSU6	CFOUR 17BOC1219B	EUR	16,98	16,98	16,98			16,98					
Certificate	FRBNPP00UIY2	CFOUR 17BOC1219B	EUR	16,98	16,98	16,98			16,98					
Certificate	DE000CP98NV2	CFOUR 17BOC1219C	EUR	16,97	16,97	16,97			16,97					
Certificate	DE000KA2WS38	CFOUR 17BOC1220C	EUR	15,56	15,56	15,56			15,56					
Certificate	DE000KASG177	CFOUR 17BOC1220C	EUR	15,36	15,36	15,36			15,36					
Certificate	FRBNPP017QJ3	CFOUR 17TS 1219B	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000KA2TRT5	CFOUR 18BOC0320C	EUR	16,88	16,88	16,88			16,88					
Certificate	DE000KA2TRS7	CFOUR 18BOC0320C	EUR	17,41	17,41	17,41			17,41					
Certificate	FRBNPP0161L0	CFOUR 18BOC0620B	EUR	16,35	16,35	16,35			16,35					
Certificate	DE000KA2TRV1	CFOUR 18BOC0620C	EUR	16,68	16,68	16,68			16,68					
Certificate	FR0013445582	CFOUR 18BOC0620Z	EUR	16,42	16,42	16,42			16,42					
Certificate	FRBNPP00NCB8	CFOUR 18BOC1219B	EUR	17,96	17,96	17,96			17,96					
Certificate	DE000KA2TRQ1	CFOUR 18BOC1219C	EUR											
Certificate	FR0013439700	CFOUR 18DIS1219Z	EUR	15,46	15,46	15,46			15,46					
Certificate	FRBNPP015G33	CFOUR 18TS 1219B	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP011WM8	CFOUR 19BOC0320B	EUR	17,99	17,99	17,99			17,99					
Certificate	FRBNPP0161K2	CFOUR 19BOC0620B	EUR	16,18	16,18	16,18			16,18					
Certificate	DE000KA2TRZ2	CFOUR 19BOC0920C	EUR	15,90	15,90	15,90			15,90					
Certificate	FRBNPP00UIU0	CFOUR 19BOC1219B	EUR	18,93	18,93	18,93			18,93					
Certificate	FRBNPP00UIV8	CFOUR 19BOC1219B	EUR	18,95	18,95	18,95			18,95					
Certificate	FRBNPP00R759	CFOUR 19BOC1219B	EUR	18,88	18,88	18,88			18,88					
Certificate	DE000CP1DCG3	CFOUR 19BOC1219C	EUR	18,82	18,82	18,82			18,82					
Certificate	DE000KA2TS17	CFOUR 19BOC1220C	EUR	16,11	16,11	16,11			16,11					
Certificate	FRBNPP00R777	CFOUR 20BOC1219B	EUR	19,53	19,53	19,53			19,53					
Certificate	FR0013376837	CFOUR 20BOC1219Z	EUR	19,96	19,96	19,96			19,96					
Certificate	DE000KA2TS33	CFOUR 20BOC1220C	EUR	15,65	15,65	15,65			15,65					
Certificate	DE000UCOL253	CFOUR 21TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	NL0010087979	CFOUR 11.4TCIOPEG	EUR	5,00	5,00	4,92			4,92					
Certificate	DE000UCORV94	CFOUR 12.8TL OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000KA2WRU7	CFOUR 15.5BOC0320C	EUR	15,43	15,43	15,43			15,43					
Certificate	DE000KASG144	CFOUR 15.5BOC0620C	EUR	15,22	15,22	15,22			15,22					
Certificate	FRBNPP00UIZ9	CFOUR 15.5BOC1219B	EUR	15,49	15,49	15,49			15,49					
Certificate	DE000KA2WRR3	CFOUR 15.5BOC1219C	EUR	15,56	15,56	15,56			15,56					
Certificate	FRBNPP016JD3	CFOUR 16.4TPIOPENB	EUR											
Certificate	DE000KA2WRY9	CFOUR 16.5BOC0620C	EUR	15,71	15,71	15,71			15,71					
Certificate	DE000KA2WRZ6	CFOUR 16.5BOC0620C	EUR	15,54	15,54	15,54			15,54					
Certificate	DE000KA2WS04	CFOUR 16.5BOC0920C	EUR	15,52	15,52	15,52			15,52					
Certificate	DE000KASG151	CFOUR 16.5BOC0920C	EUR	15,34	15,34	15,34			15,34					
Certificate	DE000KASG185	CFOUR 16.5BOC1220C	EUR	15,37	15,37	15,37			15,37					
Certificate	FR0013395118	CFOUR 16.6BOC1219Z	EUR	16,56	16,56	16,56			16,56					
Certificate	FR0013395126	CFOUR 17.2BOC1219Z	EUR	17,16	17,16	17,16			17,16					
Certificate	DE000CP98N07	CFOUR 17.5BOC0620C	EUR	16,68	16,68	16,68			16,68					
Certificate	DE000KA2WS20	CFOUR 17.5BOC0920C	EUR	15,62	15,62	15,62			15,62					
Certificate	FRBNPP00UIX4	CFOUR 17.5BOC1219B	EUR	17,48	17,48	17,48			17,48					
Certificate	DE000KA2TRP3	CFOUR 17.5BOC1219C	EUR	17,43	17,43	17,43			17,43					
Certificate	DE000KA2WS53	CFOUR 17.5BOC1220C	EUR	15,26	15,26	15,26			15,26					
Certificate	DE000KA2WS46	CFOUR 17.5BOC1220C	EUR	15,48	15,48	15,48			15,48					
Certificate	FRBNPP00UIW6	CFOUR 17.6BOC1219B	EUR	17,57	17,57	17,57			17,57					
Certificate	FR0013389897	CFOUR 18.4BOC1219Z	EUR	18,36	18,36	18,36			18,36					
Certificate	DE000KA2TRU3	CFOUR 18.5BOC0320C	EUR	16,85	16,85	16,85			16,85					
Certificate	DE000KA2TRW9	CFOUR 18.5BOC0620C	EUR	16,38	16,38	16,38			16,38					



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	DE000KA2TRX7	CFOUR 18.5BOC0620C	EUR	16,02	16,02	16,02			16,02					
Certificate	DE000KA2TRY5	CFOUR 18.5BOC0920C	EUR	16,26	16,26	16,26			16,26					
Certificate	FR0013427374	CFOUR 18.8BOC0320Z	EUR	17,94	17,94	17,89			17,89					
Certificate	DE000HV11JN7	CFOUR 18.9TS OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000KA2TS09	CFOUR 19.5BOC0920C	EUR	15,79	15,79	15,79			15,79					
Certificate	DE000CP98N56	CFOUR 19.5BOC0920C	EUR	16,08	16,08	16,08			16,08					
Certificate	FRBNPP00UI54	CFOUR 19.5BOC1219B	EUR	19,28	19,28	19,28			19,28					
Certificate	DE000KA2TS25	CFOUR 19.5BOC1220C	EUR	15,76	15,76	15,76			15,76					
Certificate	FR0013427382	CFOUR 19.6BOC0320Z	EUR	17,60	17,61	17,60			17,61					
Certificate	FRBNPP011WN6	CFOUR 19.7BOC0320B	EUR	17,49	17,49	17,49			17,49					
Certificate	FR0013402724	CFOUR 20.4BOC1219Z	EUR	20,05	20,09	20,05			20,09					
Certificate	FRBNPP00UI72	CFOUR 20.5BOC1219B	EUR	20,35	20,35	20,35			20,35					
Certificate	FRBNPP00Y1M6	CFOUR 20.5BOC1219B	EUR											
Certificate	FR0013438363	CFOUR 20.6BOC0620Z	EUR	15,12	15,12	15,11			15,11					
Certificate	FR0013402732	CFOUR 21.4BOC1219Z	EUR	15,42	15,42	15,42			15,42					
Certificate	FRBNPP00LR16	CFOUR 8.32CIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00F697	CFOUR10.68TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00F5A5	CFOUR10.89TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00LQ66	CFOUR11.95TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00M5D0	CFOUR12.12TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000HV12RL2	CFOUR12.15TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00F283	CFOUR12.64TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00MP56	CFOUR12.92TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0011437201	CFOUR13.01TCIOPENB	EUR											
Certificate	FRBNPP00MZ80	CFOUR13.55TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00O1Q9	CFOUR13.61TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOKFU7	CFOUR13.85TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOM9A4	CFOUR13.85TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00SF88	CFOUR14.04TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP017FA5	CFOUR15.02TCIOPENB	EUR											
Certificate	FRBNPP017FV1	CFOUR15.02TCIOPENB	EUR											
Certificate	DE000UC0ZBV2	CFOUR15.04TL OPENT	EUR											
Certificate	DE000UC0ZB07	CFOUR15.05TL OPENT	EUR											
Certificate	DE000UC0ZEU8	CFOUR15.95TS OPENT	EUR	0,10	0,12	0,10			0,12					
Certificate	DE000UC0ZE79	CFOUR15.95TS OPENT	EUR	0,24	0,25	0,24			0,25					
Certificate	FRBNPP015TH5	CFOUR17.14TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP013QK0	CFOUR17.77TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCOKIX3	CFOUR19.07TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00V7C7	CFOUR20.06TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00WNG5	CFOUR20.14TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00XA94	CFOUR20.97TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOL570	CFOUR21.04TS OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00UYM4	CFOUR22.15TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00Z2J9	CFOUR23.73TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00LSX2	CFOUR9.805TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00STG0	CGG 0.6TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00R5U9	CGG 0.9TCIOPENB	EUR											
Certificate	FRBNPP00TVI0	CGG 0.77TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00TFE2	CGG 0.99TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00TFF9	CGG 1.05TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00TVJ8	CGG 1.15TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00TVK6	CGG 1.21TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP014GS2	CGG 1.41TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP011JU8	CGG 1.54TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP014W34	CGG 1.66TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP016SK9	CGG 1.85TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP0176E3	CGG 2.01TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP018485	CGG 2.16TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP018FP1	CGG 2.29TCIOPENB	EUR											
Certificate	DE000UCOATX3	CGML5 LEVOPENT	EUR											
Certificate	DE000UCOATZ8	CGML8 LEVOPENT	EUR											
Certificate	DE000UCOXZS2	CGML8 LEVOPENT	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000UCOATY1	CGMS5 SHTOPENT	EUR											
Certificate	DE000UCOAU03	CGMS8 SHTOPENT	EUR											
Certificate	DE000UCOXZT0	CGMS8 SHTOPENT	EUR	6,82	6,82	6,82			6,82					
Certificate	FR0012302198	CISCO20.78TCIOPENB	EUR	4,70	4,70	4,70			4,70					
Certificate	DE000VE2BY18	CL LEVOPENV	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000VE2BZ33	CL1 LEVOPENV	EUR	8,54	8,54	8,54			8,54					
Certificate	DE000VE3E949	CL1 LEVOPENV	EUR	8,20	8,20	8,20			8,20					
Certificate	DE000VE2B7Y2	CL1 LEVOPENV	EUR	12,25	12,25	12,25			12,25					



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
Certificate	DE000VE2BYU0	CL1 LEVOPENV	EUR	8,52	8,52	8,52			8,52					
Certificate	DE000VE3FBF8	CL1 LEVOPENV	EUR	6,12	6,12	6,12			6,12					
Certificate	DE000VE3E907	CL1 SHTOPENV	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000VE2BYV8	CL1 SHTOPENV	EUR	6,10	6,10	6,10			6,10					
Certificate	DE000VE3E9T6	CL1 SHTOPENV	EUR	6,92	6,92	6,92			6,92					
Certificate	DE000VE3E9X8	CL1 SHTOPENV	EUR	6,34	6,34	6,34			6,34					
Certificate	FR0013254968	CLEWE STN0126N	EUR											
Certificate	FR0012881886	CLEWE STN0126N	EUR											
Certificate	FR0013268174	CLEWE STN0128N	EUR											
Certificate	FR0013247301	CLEWE STN0226N	EUR											
Certificate	FR0013411071	CLEWE STN0424N	EUR											
Certificate	FR0012881894	CLEWE STN0426N	EUR	109,14	109,14	109,02	7528,38	2	109,02	6900				
Certificate	FR0013076825	CLEWE STN0522N	EUR											
Certificate	FR0013081635	CLEWE STN0524N	EUR											
Certificate	FR0013237062	CLEWE STN0623N	EUR											
Certificate	FR0013400348	CLEWE STN0625N	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	171,70	173,10	171,70			173,10					
Certificate	DE000CJ83FU5	CNP LEVOPENZ	EUR											
Certificate	FRBNPP0176F0	CNP 17TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00TFG7	CNP 13.51TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00P803	CNP 15.41TCIOPENB	EUR	0,71	0,82	0,71	1490,00	2	0,82	2000				
Certificate	DE000VE2BXX6	CO1 LEVOPENV	EUR	8,01	8,01	8,01			8,01					
Certificate	DE000VE2BXZ1	CO1 LEVOPENV	EUR	12,22	12,22	12,22			12,22					
Certificate	DE000VE2BYF1	CO1 LEVOPENV	EUR	10,96	10,96	10,96			10,96					
Certificate	DE000VE2BYZ9	CO1 LEVOPENV	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000VE2BYR6	CO1 LEVOPENV	EUR	9,10	9,10	9,10			9,10					
Certificate	DE000VE2BYP0	CO1 LEVOPENV	EUR	15,40	15,40	15,40			15,40					
Certificate	DE000VE2BT31	CO1 LEVOPENV	EUR	10,16	10,16	10,16			10,16					
Certificate	DE000VE3FBH4	CO1 LEVOPENV	EUR	7,71	7,71	7,71			7,71					
Certificate	DE000VE2BZ41	CO1 LEVOPENV	EUR	12,35	12,35	12,35			12,35					
Certificate	DE000VA235B4	CO1 SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE2BZK8	CO1 SHTOPENV	EUR	10,73	10,73	10,73			10,73					
Certificate	DE000VE2BY83	CO1 SHTOPENV	EUR	4,94	4,94	4,94			4,94					
Certificate	DE000VE2BZP7	CO1 SHTOPENV	EUR	6,62	6,62	6,62			6,62					
Certificate	DE000VE2BYK1	CO1 SHTOPENV	EUR	7,73	7,73	7,73			7,73					
Certificate	DE000VE2BZR3	CO1 SHTOPENV	EUR	5,54	5,54	5,54			5,54					
Certificate	DE000VE3FAP9	CO1 SHTOPENV	EUR	8,49	8,49	8,49			8,49					
Certificate	FRBNPP00VVB1	COCA 50.53TPIOPENB	EUR											
Certificate	FRBNPP00VVD7	COCA 60.16TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000CA30VA4	COCOA LEVOPENZ	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000CD9DS27	COCOA LEVOPENZ	EUR	0,34	0,34	0,34	102,36	1	0,34	300				
Certificate	DE000CL1GLB2	COCOA LEVOPENZ	EUR	8,61	8,61	8,61			8,61					
Certificate	DE000CD9DS35	COCOA SHTOPENZ	EUR	0,28	0,29	0,28	4605,20	3	0,29	16000				
Certificate	DE000CL1GLA4	COCOA SHTOPENZ	EUR	9,87	9,87	9,87			9,87					
Certificate	FRBNPP00OK10	COFA 5.22TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00NBF1	COFA 6.05TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00TFM5	COFA 7.49TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP011JW4	COFA 8.28TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0187J9	COFA 9.69TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP012M46	COFA 12.41TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VN61X15	COFFE LEVOPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000CA02D49	COFFE LEVOPENZ	EUR	0,65	0,65	0,63	639,20	2	0,64	1000				
Certificate	DE000CL1GLD8	COFFE LEVOPENZ	EUR	13,63	13,63	13,63			13,63					
Certificate	DE000VN61X49	COFFE SHTOPENV	EUR	13,45	13,45	13,45			13,45					
Certificate	DE000VN61X56	COFFE SHTOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000CU14WB2	COFFE SHTOPENZ	EUR	4,37	4,53	4,32	1105,80	3	4,45	250				
Certificate	DE000UC0ABR3	CONTI 99TL OPENT	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00OJX5	CONTI 165TPIOPENB	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP00OFC8	CONTI 101.TCIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00OJH8	CONTI 95.4TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000UCOYYQ7	CONTI110.3TL OPENT	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
Certificate	FRBNPP018394	CONTI116.2TCIOPENB	EUR											
Certificate	DE000UC0L8K7	CONTI137.2TS OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UC050T8	CONTI156.8TS OPENT	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000UC051A6	CONTI156.8TS OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP00P252	CONTI161.8TPIOPENB	EUR											
Certificate	FRBNPP00T7F4	CONTI94.96TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000UC0ABF8	CONTI99.17TL OPENT	EUR	2,32	2,32	2,32			2,32					
Certificate	FR0013221926	COP5E STN0427N	EUR											
Certificate	FR0013226313	COP5E STN1125N	EUR											
Certificate	DE000CE4UL18	COPPE LEVOPENZ	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000CL1GLCO	COPPE LEVOPENZ	EUR	9,11	9,11	9,11			9,11					
Certificate	FR0010986380	COPPE PIQOPENS	EUR	49,69	49,96	49,69			49,96					
Certificate	FRBNPP018261	COPPE 2.5TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP0151H9	COPPE 2.09TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP012DFO	COPPE 2.21TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00ZSV6	COPPE 2.36TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP010K81	COPPE 2.81TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP012FE8	COPPE 2.95TPIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00X0L1	COPPE 3.04TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00X0V0	COPPE 3.09TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00X0W8	COPPE 3.24TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00X0X6	COPPE 3.38TPIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FR0010985507	COPPE16804BEROPENS	EUR	122,80	122,80	122,50			122,50					
Certificate	FRBNPP014ZV6	COPPE2.267TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP013XB5	COPPE2.306TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP016NJ2	COPPE2.344TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP013XC3	COPPE2.383TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP011Q01	COPPE2.443TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010T17	COPPE2.494TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP013XD1	COPPE2.777TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP013XE9	COPPE2.854TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0105R4	COPPE2.902TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP015H81	COPPE2.945TPIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00X0M9	COPPE3.129TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00X0N7	COPPE3.217TPIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FR0013404951	COREU STN0729P	EUR											
Certificate	DE000CU14WD8	COTON LEVOPENZ	EUR	5,45	5,45	5,45			5,45					
Certificate	DE000CU14WC0	COTON SHTOPENZ	EUR	10,73	10,73	10,73			10,73					
Certificate	FR0011258540	CPTFE STN0720L	EUR	127,84	127,84	127,84	6392,00	2	127,84	5000				
Certificate	FR0010772251	CRBTR PI OPENS	EUR	14,36	14,36	14,30			14,30					
Certificate	FR0010511543	CRUDE PI OPENS	EUR	6,90	6,92	6,72	5882,00	1	6,72	850				
Certificate	FR0010583914	CRUDE PI OPENS	EUR	9,56	9,56	9,44			9,44					
Certificate	FR0010600544	CRUDE234.1BEROPENS	EUR	209,75	210,55	209,75			210,55					
Certificate	FRBNPP00W718	CVO.P63.81TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00W726	CVO.P77.38TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00W734	CVO.P81.91TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00YAC7	CVO.P86.95TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UC07196	CZBNK 8.4TS OPENT	EUR											
Certificate	FRBNPP00ZFT7	CZBNK 9.8TPIOPENB	EUR	4,63	4,63	4,63			4,63					
Certificate	FRBNPP013QL8	CZBNK 4.36TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0BHU2	CZBNK 4.43TL OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000UC0BFY8	CZBNK 4.45TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP018JY5	CZBNK 5.58TPIOPENB	EUR											
Certificate	FRBNPP011P10	CZBNK 6.88TPIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00ZFS9	CZBNK 8.62TPIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000UC0BMU2	CZBNK4.449TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC09X14	CZBNK7.987TS OPENT	EUR											
Certificate	DE000UC06SQ4	CZBNK8.911TS OPENT	EUR											
Certificate	DE000UC02AHO	DAIML 39TL OPENT	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000UC00XX3	DAIML 57TS OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0APE1	DAIML 34.3TL OPENT	EUR											
Certificate	DE000UC0M7A9	DAIML 36.5TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00SF15	DAIML 38.8TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000UC0WG88	DAIML 42.2TL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UC0YW11	DAIML 46.1TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0ZA73	DAIML 48.1TL OPENT	EUR	0,47	0,57	0,47			0,57					
Certificate	DE000UC0ZC22	DAIML 50.2TL OPENT	EUR											
Certificate	DE000UC00QE7	DAIML 60.6TS OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0AQN0	DAIML34.34TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00OMR1	DAIML35.54TCIOPENB	EUR	1,95	1,95	1,95			1,95					



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
Certificate	FRBNPP00SKF1	DAIML36.82TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP0145U4	DAIML36.87TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UCOF3L4	DAIML38.14TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00LGE7	DAIML40.93TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00Q587	DAIML41.07TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP015416	DAIML42.56TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOWZL9	DAIML42.71TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOZFE9	DAIML47.58TL OPENT	EUR	0,37	0,48	0,37			0,48					
Certificate	FRBNPP017LF2	DAIML47.97TCIOPENB	EUR	0,44	0,45	0,44	220,00	1	0,45	500				
Certificate	DE000UC00UX9	DAIML57.02TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UC00IG7	DAIML60.71TS OPENT	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00YIF1	DAIML62.93TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00MGD7	DAIML63.69TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP005086	DAIML64.71TCIOPENB	EUR											
Certificate	FRBNPP00Z7K6	DAIML65.39TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00YJG9	DAIML66.83TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00YQ85	DAIML70.33TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00ZMY3	DAIML70.82TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000CL1GJK7	DANON LEVOPENZ	EUR	47,61	48,79	47,61			48,79					
Certificate	DE000CE4W4C0	DANON LEVOPENZ	EUR	68,59	70,30	68,59			70,30					
Certificate	DE000CJ83GM0	DANON SHTOPENZ	EUR	21,35	21,35	20,81			20,81					
Certificate	FR0012354538	DANON 45TCIOPENB	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UCOF868	DANON 62TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP018F49	DANON 63TL 1219B	EUR											
Certificate	DE000UCODF82	DANON 64TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UC1A589	DANON 65TL 0320T	EUR	0,93	0,97	0,93			0,97					
Certificate	FRBNPP017E11	DANON 65TL 1219B	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOVQC9	DANON 65TL 1219T	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP017QK1	DANON 67TL 0320B	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP014MW2	DANON 67TL 1219B	EUR											
Certificate	FR0013389921	DANON 68B0C1219Z	EUR	67,85	67,87	67,85			67,87					
Certificate	DE000VE3XKU1	DANON 68TL 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00UJD4	DANON 69B0C1219B	EUR	68,95	68,95	68,95			68,95					
Certificate	DE000UC1ASC7	DANON 69TL 0320T	EUR	0,54	0,57	0,54			0,57					
Certificate	DE000UCOVCR7	DANON 69TL 1219T	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VE3XGY1	DANON 70TL 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP014MX0	DANON 70TL 1219B	EUR											
Certificate	FR0013337789	DANON 71B0C1219Z	EUR	70,85	70,87	70,85			70,87					
Certificate	FRBNPP00UJC6	DANON 72B0C1219B	EUR	71,95	71,95	71,95			71,95					
Certificate	DE000UC1ASD5	DANON 72TL 0320T	EUR	0,25	0,28	0,25			0,28					
Certificate	DE000VE3XG39	DANON 72TL 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOZD96	DANON 72TL 1219T	EUR	0,25	0,28	0,25			0,28					
Certificate	DE000VE3XGZ8	DANON 74TL 0320V	EUR											
Certificate	DE000UC18BR9	DANON 75TS 1219T	EUR	0,12	0,12	0,11			0,11					
Certificate	FRBNPP0161S5	DANON 76B0C0620B	EUR	74,90	74,90	74,90			74,90					
Certificate	DE000VE3XG05	DANON 76TS 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	FR0013438413	DANON 77B0C0320Z	EUR	76,85	76,87	76,85			76,87					
Certificate	FR0013427440	DANON 77B0C0320Z	EUR	76,12	76,21	76,12			76,21					
Certificate	FRBNPP011WT3	DANON 78B0C0320B	EUR	77,15	77,15	77,15			77,15					
Certificate	DE000VE3XGX3	DANON 78TS 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP0161T3	DANON 80B0C0620B	EUR	77,30	77,30	77,30			77,30					
Certificate	FR0013438421	DANON 80B0C0620Z	EUR	76,92	77,13	76,92	3854,50	1	77,13	50				
Certificate	FR0013376936	DANON 80B0C1219Z	EUR	79,85	79,87	79,85			79,87					
Certificate	FRBNPP017QL9	DANON 80TS 0320B	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE3XG47	DANON 80TS 0320V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP0179K4	DANON 80TS 1219B	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOZ687	DANON 80TS 1219T	EUR	0,62	0,62	0,61			0,61					
Certificate	FRBNPP015YK9	DANON 81B0C0320B	EUR	78,65	78,65	78,65			78,65					
Certificate	FRBNPP00UJB8	DANON 81B0C1219B	EUR	80,95	80,95	80,95			80,95					
Certificate	DE000VE3XG13	DANON 82TS 0320V	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP0161U1	DANON 84B0C0620B	EUR	77,85	77,85	77,85			77,85					
Certificate	FRBNPP015VL7	DANON 85B0C0320B	EUR	78,20	78,20	78,20			78,20					
Certificate	FRBNPP014MZ5	DANON 85TS 1219B	EUR											
Certificate	DE000UCOUYG6	DANON 85TS 1219T	EUR	1,10	1,10	1,10			1,10					
Certificate	FR0013445640	DANON 86B0C0320Z	EUR	78,32	78,96	78,32			78,96					
Certificate	DE000UCOK7X3	DANON 86TS OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP0161V9	DANON 89B0C0620B	EUR	76,30	76,30	76,30			76,30					
Certificate	FR0013445657	DANON 89B0C0620Z	EUR	75,91	76,54	75,91			76,54					
Certificate	FRBNPP0155T5	DANON 90TS 1219B	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UCOWP20	DANON 90TS 1219T	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
Certificate	DE000HV11MQ4	DANON 48.9TL OPENT	EUR											
Certificate	FRBNPP00EJ07	DANON 54.7TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00DK88	DANON 57.2TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000HV1GZL4	DANON 57.4TL OPENT	EUR											
Certificate	DE000HV1EJX8	DANON 58.2TL OPENT	EUR											
Certificate	FRBNPP00WA87	DANON 61.8TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00XM11	DANON 65.7TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UCOHY23	DANON 67.8TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UC02BX8	DANON 72.2TL OPENT	EUR	0,23	0,26	0,23			0,26					
Certificate	DE000UC02B15	DANON 72.2TL OPENT	EUR	0,45	0,48	0,45			0,48					
Certificate	FRBNPP017CG9	DANON 77.5TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UC02521	DANON 79.8TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP002B67	DANON101.8TCIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	FR0011436013	DANON35.96TCIOPENB	EUR											
Certificate	FR0013110517	DANON44.62TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00BLF5	DANON48.76TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00VE19	DANON50.22TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FR0012354553	DANON50.52TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP008WS1	DANON53.32TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000HV10GW6	DANON53.34TL OPENT	EUR											
Certificate	FRBNPP00QPF4	DANON54.24TCIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FR0013173820	DANON54.71TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000UCOFXE4	DANON55.77TL OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00EO08	DANON56.95TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000HV10122	DANON57.81TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UCOF3N0	DANON59.93TL OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00V8K8	DANON60.37TCIOPENB	EUR											
Certificate	DE000UCOF3P5	DANON61.98TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00WRC5	DANON63.68TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCODG54	DANON64.16TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VE480Q3	DANON67.21TCIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00GJ36	DANON67.77TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOHZJ4	DANON67.81TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP010R35	DANON68.18TCIOPENB	EUR											
Certificate	DE000VE3XL57	DANON68.92TL OPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE3XHE1	DANON69.21TCIOPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP011423	DANON69.45TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UC027K3	DANON70.21TL OPENT	EUR	0,43	0,46	0,43			0,46					
Certificate	DE000VE3XLX3	DANON70.92TL OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE3XHH4	DANON71.21TCIOPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE3XLW5	DANON72.92TL OPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VE3XHK8	DANON73.21TCIOPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3XL40	DANON74.92TL OPENV	EUR											
Certificate	DE000VE3XHJ0	DANON75.21TCIOPENV	EUR											
Certificate	DE000VE3XJF4	DANON75.38TS OPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE3XHL6	DANON75.44TCIOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VE3XJK4	DANON77.38TS OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE3XH66	DANON77.44TCIOPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP017CU0	DANON78.87TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE3XLU9	DANON79.38TS OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE3XHD3	DANON79.44TCIOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC024Q7	DANON79.66TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE3XJG2	DANON81.38TS OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VE3XHB7	DANON81.44TCIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00ZTW2	DANON84.74TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP010R43	DANON86.11TCIOPENB	EUR											
Certificate	DE000UCOMAB4	DANON88.08TS OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP0150G3	DANON89.16TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP011QH0	DANON89.86TCIOPENB	EUR											
Certificate	FRBNPP015RE6	DASAU LEVOPENB	EUR	12,71	12,71	12,71			12,71					
Certificate	FRBNPP015RC0	DASAU LEVOPENB	EUR	11,27	11,27	11,27			11,27					
Certificate	DE000CA30VX6	DASAU LEVOPENZ	EUR	25,97	25,97	25,52			25,52					
Certificate	DE000CL1GIL5	DASAU LEVOPENZ	EUR	51,82	51,82	50,93			50,93					
Certificate	FRBNPP015RD8	DASAU SHTOPENB	EUR	8,60	8,60	8,60			8,60					
Certificate	FRBNPP015RF3	DASAU SHTOPENB	EUR	6,42	6,42	6,42			6,42					
Certificate	DE000UCOC7E3	DASAU 102TL OPENT	EUR	5,32	5,32	5,32			5,32					
Certificate	DE000UCODF90	DASAU 112TL OPENT	EUR	4,31	4,31	4,31			4,31					
Certificate	DE000UC02RY2	DASAU 135TL OPENT	EUR	1,54	1,54	1,50			1,50					
Certificate	FR0013445673	DASAU 140BOC0620Z	EUR	138,10	138,10	137,87			137,87					
Certificate	FRBNPP0161Y3	DASAU 141BOC0620B	EUR	139,00	139,00	139,00			139,00					



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	FR0013445665	DASAU 142BOC0320Z	EUR	140,03	140,03	139,98			139,98					
Certificate	FRBNPP015Y01	DASAU 143BOC0320B	EUR	140,70	140,70	140,70			140,70					
Certificate	FR0013432085	DASAU 144BOC1219Z	EUR	143,65	143,68	143,65			143,68					
Certificate	FR0013432101	DASAU 148BOC0320Z	EUR	147,05	147,08	147,05			147,08					
Certificate	FRBNPP015Y05	DASAU 149BOC0320B	EUR	147,70	147,70	147,70			147,70					
Certificate	FRBNPP0161X5	DASAU 150BOC0620B	EUR	144,50	144,50	144,50			144,50					
Certificate	FR0013432093	DASAU 152BOC1219Z	EUR	151,65	151,68	151,65			151,68					
Certificate	FR0013432119	DASAU 160BOC0320Z	EUR	153,60	153,60	153,31			153,31					
Certificate	FRBNPP015Y03	DASAU 161BOC0320B	EUR	153,20	153,20	153,20			153,20					
Certificate	FR0013438439	DASAU 162BOC0620Z	EUR	150,51	150,51	150,15			150,15					
Certificate	FRBNPP0161W7	DASAU 163BOC0620B	EUR	149,60	149,60	149,60			149,60					
Certificate	DE000UC0IG36	DASAU 165TS OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000UC0LFB5	DASAU 146.TS OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UC0C7A1	DASAU 81.4TL OPENT	EUR	7,38	7,38	7,38			7,38					
Certificate	FRBNPP00RP46	DASAU 82.8TCIOPENB	EUR	5,64	5,64	5,64			5,64					
Certificate	FRBNPP00H9H0	DASAU 85.5TCIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	DE000UC0C7B9	DASAU 86.6TL OPENT	EUR											
Certificate	FRBNPP00PG23	DASAU 89.6TCIOPENB	EUR											
Certificate	DE000UC0C7C7	DASAU 91.8TL OPENT	EUR	6,35	6,35	6,35			6,35					
Certificate	DE000UC0C7D5	DASAU 96.8TL OPENT	EUR											
Certificate	FRBNPP00TXG0	DASAU101.1TCIOPENB	EUR	4,26	4,26	4,26			4,26					
Certificate	DE000UC0N3B5	DASAU101.7TL OPENT	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP00TZ75	DASAU102.5TCIOPENB	EUR											
Certificate	FRBNPP00U075	DASAU106.1TCIOPENB	EUR											
Certificate	DE000UC0LF41	DASAU106.4TL OPENT	EUR	3,45	3,45	3,45			3,45					
Certificate	FRBNPP00ZML0	DASAU109.3TCIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000UC0LF58	DASAU111.5TL OPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00WDQ5	DASAU112.2TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00WA95	DASAU115.6TCIOPENB	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UC0LF66	DASAU116.6TL OPENT	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000UC0DFA4	DASAU117.2TL OPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00WDR3	DASAU118.6TCIOPENB	EUR	2,12	2,12	2,07	228,96	1	2,07	108				
Certificate	DE000UC0WYL2	DASAU120.6TL OPENT	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000UC0LF74	DASAU121.7TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP016B58	DASAU124.7TCIOPENB	EUR											
Certificate	FRBNPP017HA1	DASAU127.6TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UC0ZE95	DASAU130.2TL OPENT	EUR	2,04	2,04	2,00			2,00					
Certificate	DE000UC0ZEW4	DASAU130.3TL OPENT	EUR	1,16	1,16	1,12			1,12					
Certificate	FRBNPP0187K7	DASAU133.6TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP018DH3	DASAU134.8TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UC0ZSZ7	DASAU135.3TL OPENT	EUR	0,67	0,67	0,63			0,63					
Certificate	FRBNPP012N45	DASAU144.6TCIOPENB	EUR											
Certificate	FRBNPP012IH5	DASAU145.9TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UC0UAA9	DASAU147.6TS OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00X203	DASAU153.8TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UC0DHS2	DASAU153.8TS OPENT	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UC0LFC3	DASAU155.7TS OPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00XG80	DASAU156.8TCIOPENB	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP011UQ3	DASAU158.3TCIOPENB	EUR											
Certificate	DE000UC0LNU9	DASAU165.6TS OPENT	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00ZAU6	DASAU166.6TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00ZFE9	DASAU169.1TCIOPENB	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UC0SMG5	DASAU176.9TS OPENT	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP00X450	DASAU179.4TCIOPENB	EUR											
Certificate	FRBNPP013924	DASAU186.2TCIOPENB	EUR	4,65	4,65	4,65			4,65					
Certificate	FR0012550994	DASAU52.48TCIOPENB	EUR	8,49	8,49	8,49			8,49					
Certificate	FR0012632693	DASAU55.87TCIOPENB	EUR	8,12	8,12	8,12			8,12					
Certificate	FRBNPP003CH7	DASAU66.14TCIOPENB	EUR	7,18	7,18	7,18			7,18					
Certificate	FRBNPP00FB12	DASAU82.47TCIOPENB	EUR	5,75	5,75	5,75			5,75					
Certificate	FRBNPP00GDE4	DASAU86.49TCIOPENB	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP00IO55	DASAU91.09TCIOPENB	EUR	4,99	4,99	4,99			4,99					
Certificate	FRBNPP00P2X2	DASAU94.76TCIOPENB	EUR											
Certificate	FRBNPP00TTN4	DASAU97.82TCIOPENB	EUR	4,15	4,15	4,15			4,15					
Certificate	DE000VE2BYE4	DAX LEVOPENV	EUR	7,24	7,24	7,24			7,24					
Certificate	DE000VE2BZ51	DAX LEVOPENV	EUR	9,64	9,64	9,64			9,64					
Certificate	DE000VE2BTT2	DAX LEVOPENV	EUR	8,91	8,91	8,91			8,91					
Certificate	DE000VE2BGB7	DAX LEVOPENV	EUR	22,27	22,27	22,27			22,27					
Certificate	DE000VA235M1	DAX LEVOPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VA545K7	DAX SHTOPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE2BGG6	DAX SHTOPENV	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
Certificate	DE000VE2BGD3	DAX SHTOPENV	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VA235N9	DAX SHTOPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2BTW6	DAX SHTOPENV	EUR	8,28	8,28	8,28			8,28					
Certificate	DE000VE2BZJ0	DAX SHTOPENV	EUR	12,75	12,75	12,75			12,75					
Certificate	DE000VE2BK68	DAX SHTOPENV	EUR	11,87	11,87	11,87			11,87					
Certificate	DE000VE2BYV2	DAX SHTOPENV	EUR	6,35	6,35	6,35			6,35					
Certificate	DE000VE2BGM4	DAX SHTOPENV	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE2BK35	DAX SHTOPENV	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VE2BGK8	DAX SHTOPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VE2BJP1	DAX SHTOPENV	EUR	8,30	8,30	8,30			8,30					
Certificate	NL0009787357	DAX 5304TCIOPENB	EUR	70,37	70,37	70,37			70,37					
Certificate	NL0009902097	DAX 6910TCIOPENG	EUR	64,65	64,65	64,65			64,65					
Certificate	FRBNPP00T3D8	DAX 7039TCIOPENB	EUR	59,23	59,23	59,23			59,23					
Certificate	FR0011411784	DAX 7236TCIOPENB	EUR	47,16	47,16	47,16			47,16					
Certificate	FRBNPP00TB12	DAX 7359TCIOPENB	EUR	57,33	57,33	57,33			57,33					
Certificate	FRBNPP00T3E6	DAX 7564TCIOPENB	EUR	53,83	53,83	53,83			53,83					
Certificate	NL0010085825	DAX 7630TCIOPENG	EUR	57,73	57,73	57,73			57,73					
Certificate	FRBNPP00Q8W9	DAX 7880TCIOPENB	EUR	51,58	51,58	51,58			51,58					
Certificate	FRBNPP00T3F3	DAX 8089TCIOPENB	EUR	48,43	48,43	48,43			48,43					
Certificate	NL0010215810	DAX 8410TCIOPENG	EUR	50,06	50,06	50,06			50,06					
Certificate	FRBNPP00T3G1	DAX 8509TCIOPENB	EUR	44,12	44,12	44,12			44,12					
Certificate	NL0011617907	DAX 8761TCIOPENG	EUR	44,57	44,57	44,57			44,57					
Certificate	FRBNPP00OTF1	DAX 8796TCIOPENB	EUR	40,46	40,46	40,46			40,46					
Certificate	FRBNPP00Q2K8	DAX 8827TCIOPENB	EUR	41,92	41,92	41,92			41,92					
Certificate	NL0011617477	DAX 8940TCIOPENG	EUR	42,78	42,78	42,78			42,78					
Certificate	FR0013134624	DAX 8997TCIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	NL0011492624	DAX 9122TCIOPENG	EUR	40,96	40,96	40,96			40,96					
Certificate	NL0011492038	DAX 9190TCIOPENG	EUR	42,48	42,48	42,48			42,48					
Certificate	FRBNPP00PF40	DAX 9245TCIOPENB	EUR	36,03	36,03	36,03			36,03					
Certificate	FRBNPP00PN32	DAX 9252TCIOPENB	EUR	37,56	37,56	37,56			37,56					
Certificate	FRBNPP013VR9	DAX 9274TCIOPENB	EUR	38,41	38,41	38,41			38,41					
Certificate	NL0011491303	DAX 9308TCIOPENG	EUR	39,10	39,10	39,10			39,10					
Certificate	FRBNPP0140K6	DAX 9321TCIOPENB	EUR	39,21	39,21	39,21			39,21					
Certificate	FRBNPP00DVZ8	DAX 9340TCIOPENB	EUR	30,89	30,89	30,89			30,89					
Certificate	NL0011619267	DAX 9470TCIOPENG	EUR	39,80	39,80	39,80			39,80					
Certificate	NL0011372073	DAX 9498TCIOPENG	EUR	37,20	37,20	37,20			37,20					
Certificate	FRBNPP00VJI1	DAX 9575TCIOPENB	EUR	33,55	33,55	33,55			33,55					
Certificate	FRBNPP00Z299	DAX 9686TCIOPENB	EUR	34,33	34,33	34,33			34,33					
Certificate	NL0011619457	DAX 9688TCIOPENG	EUR	35,30	35,30	35,30			35,30					
Certificate	NL0011619374	DAX 9750TCIOPENG	EUR	37,04	37,04	37,04			37,04					
Certificate	FRBNPP013OL3	DAX 9800TL 1219B	EUR	33,91	33,91	33,91			33,91					
Certificate	NL0011620158	DAX 9882TCIOPENG	EUR	33,36	33,36	33,36			33,36					
Certificate	FRBNPP00Q2U7	DAX 9984TCIOPENB	EUR	28,32	28,32	28,32			28,32					
Certificate	FRBNPP00TBJ0	DAX 9987TCIOPENB	EUR	30,82	30,82	30,82			30,82					
Certificate	FRBNPP013OM1	DAX 10000TL 1219B	EUR	31,91	31,91	31,91			31,91					
Certificate	NL0011844634	DAX 10050TCIOPENG	EUR	34,20	34,20	34,20			34,20					
Certificate	NL0011845342	DAX 10080TCIOPENG	EUR	31,38	31,38	31,38			31,38					
Certificate	FRBNPP00TBK8	DAX 10092TCIOPENB	EUR	29,76	29,76	29,76			29,76					
Certificate	FRBNPP00TBL6	DAX 10197TCIOPENB	EUR	28,70	28,70	28,70			28,70					
Certificate	DE000UCOYKQ6	DAX 10200TL 0320T	EUR	29,93	30,04	29,93			30,04					
Certificate	FRBNPP013AJ6	DAX 10200TL 1219B	EUR	29,91	29,91	29,91			29,91					
Certificate	FRBNPP00SUT1	DAX 10218TCIOPENB	EUR	26,44	26,44	26,44			26,44					
Certificate	NL0011847413	DAX 10280TCIOPENG	EUR	29,38	29,38	29,38			29,38					
Certificate	FRBNPP00TBM4	DAX 10303TCIOPENB	EUR	27,64	27,64	27,64			27,64					
Certificate	NL0011847348	DAX 10350TCIOPENG	EUR	31,28	31,28	31,28			31,28					
Certificate	DE000UCOYKR4	DAX 10400TL 0320T	EUR	27,92	28,04	27,92			27,92					
Certificate	FRBNPP0124Q7	DAX 10400TL 1219B	EUR	27,91	27,91	27,91			27,91					
Certificate	FRBNPP00TRM0	DAX 10416TCIOPENB	EUR	24,60	24,60	24,60			24,60					
Certificate	FRBNPP00U2V9	DAX 10466TCIOPENB	EUR	26,09	26,09	26,09			26,09					
Certificate	NL0011847892	DAX 10486TCIOPENG	EUR	27,32	27,32	27,32			27,32					
Certificate	FRBNPP00TRN8	DAX 10524TCIOPENB	EUR	23,65	23,65	23,65			23,65					
Certificate	FRBNPP00U2W7	DAX 10575TCIOPENB	EUR	25,00	25,00	25,00			25,00					
Certificate	FRBNPP0142Q9	DAX 10600TL 0320B	EUR	25,90	25,90	25,90			25,90					
Certificate	DE000UCOYKS2	DAX 10600TL 0320T	EUR	25,91	26,03	25,91			26,03					
Certificate	FRBNPP0124R5	DAX 10600TL 1219B	EUR	25,91	25,91	25,91			25,91					
Certificate	FRBNPP00V694	DAX 10637TCIOPENB	EUR	22,48	22,48	22,48			22,48					
Certificate	FRBNPP00U2X5	DAX 10684TCIOPENB	EUR	23,90	23,90	23,90			23,90					
Certificate	NL0013202252	DAX 10696TCIOPENG	EUR	25,22	25,22	25,22			25,22					
Certificate	FRBNPP0142R7	DAX 10700TL 0320B	EUR	24,91	24,91	24,91			24,91					
Certificate	FRBNPP013Y74	DAX 10700TL 1219B	EUR	24,91	24,91	24,91			24,91					



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
Certificate	FRBNPP00TWK4	DAX 10712TCIOPENB	EUR	21,58	21,58	21,58			21,58					
Certificate	FRBNPP00U878	DAX 10777TCIOPENB	EUR	22,98	22,98	22,98			22,98					
Certificate	FRBNPP014255	DAX 10800TL 0320B	EUR	23,91	23,91	23,91			23,91					
Certificate	DE000UCOYKT0	DAX 10800TL 0320T	EUR	23,91	24,03	23,91			23,91					
Certificate	FRBNPP012453	DAX 10800TL 1219B	EUR	23,91	23,91	23,91			23,91					
Certificate	FRBNPP00V6M8	DAX 10813TCIOPENB	EUR	20,68	20,68	20,68			20,68					
Certificate	FRBNPP0142T3	DAX 10900TL 0320B	EUR	22,91	22,91	22,91			22,91					
Certificate	FRBNPP013556	DAX 10900TL 1219B	EUR	22,91	22,91	22,91			22,91					
Certificate	NL0013202245	DAX 10910TCIOPENG	EUR	23,08	23,08	23,08			23,08					
Certificate	FRBNPP00WC28	DAX 10917TCIOPENB	EUR	19,83	19,83	19,83			19,83					
Certificate	FRBNPP00WO40	DAX 10935TCIOPENB	EUR	21,21	21,21	21,21			21,21					
Certificate	FRBNPP0142E5	DAX 10950TL 1219B	EUR	22,41	22,41	22,41			22,41					
Certificate	FRBNPP0142U1	DAX 11000TL 0320B	EUR	21,91	21,91	21,91			21,91					
Certificate	DE000UCOYKU8	DAX 11000TL 0320T	EUR	21,90	22,05	21,90			22,05					
Certificate	FRBNPP0124T1	DAX 11000TL 1219B	EUR	21,91	21,91	21,91			21,91					
Certificate	DE000VF2X6Y7	DAX 11039TL OPENV	EUR	20,11	20,11	20,11			20,11					
Certificate	FRBNPP00WO57	DAX 11048TCIOPENB	EUR	20,07	20,07	20,07			20,07					
Certificate	FRBNPP0142F2	DAX 11050TL 1219B	EUR	21,41	21,41	21,41			21,41					
Certificate	FRBNPP00WL92	DAX 11053TCIOPENB	EUR	18,51	18,51	18,51			18,51					
Certificate	DE000VF2X6Z4	DAX 11089TL OPENV	EUR	19,60	19,60	19,60			19,60					
Certificate	FRBNPP0142V9	DAX 11100TL 0320B	EUR	20,92	20,92	20,92			20,92					
Certificate	FRBNPP0110E2	DAX 11100TL 1219B	EUR	20,91	20,91	20,91			20,91					
Certificate	NL0013205925	DAX 11128TCIOPENG	EUR	20,90	20,90	20,90			20,90					
Certificate	FRBNPP0142G0	DAX 11150TL 1219B	EUR	20,41	20,41	20,41			20,41					
Certificate	FRBNPP0142W7	DAX 11200TL 0320B	EUR	19,92	19,92	19,92			19,92					
Certificate	DE000UCOYKV6	DAX 11200TL 0320T	EUR	19,91	20,03	19,91			20,03					
Certificate	FRBNPP013564	DAX 11200TL 1219B	EUR	19,91	19,91	19,91			19,91					
Certificate	DE000VF8NKM7	DAX 11200TL 1219V	EUR	19,93	19,93	19,93			19,93					
Certificate	NL0013511769	DAX 11239TCIOPENG	EUR	19,79	19,79	19,79			19,79					
Certificate	FRBNPP0110F9	DAX 11250TL 1219B	EUR	19,41	19,41	19,41			19,41					
Certificate	NL0013207319	DAX 11279TCIOPENG	EUR											
Certificate	DE000VE1UVE2	DAX 11280TCIOPENV	EUR	19,84	19,84	19,84			19,84					
Certificate	DE000VF9FKY6	DAX 11280TCIOPENV	EUR	20,76	20,76	20,76			20,76					
Certificate	DE000VF9FHM7	DAX 11280TL OPENV	EUR	18,61	18,61	18,61			18,61					
Certificate	FRBNPP014847	DAX 11300TL 0320B	EUR	18,93	18,93	18,93			18,93					
Certificate	DE000VE2G706	DAX 11300TL 0320V	EUR	18,99	18,99	18,99			18,99					
Certificate	FRBNPP0142H8	DAX 11300TL 1219B	EUR	18,91	18,91	18,91			18,91					
Certificate	DE000VF9FJ54	DAX 11300TL 1219V	EUR	18,93	18,93	18,93			18,93					
Certificate	NL0013208408	DAX 11310TCIOPENG	EUR	21,95	21,95	21,95			21,95					
Certificate	DE000VF9FKX8	DAX 11330TCIOPENV	EUR	20,27	20,27	20,27			20,27					
Certificate	DE000VF9FHN5	DAX 11330TL OPENV	EUR	18,11	18,11	18,11			18,11					
Certificate	DE000VE2G748	DAX 11350TL 0320V	EUR	18,49	18,49	18,49			18,49					
Certificate	FRBNPP0142I6	DAX 11350TL 1219B	EUR	18,41	18,41	18,41			18,41					
Certificate	DE000VF9FJ88	DAX 11350TL 1219V	EUR	18,43	18,43	18,43			18,43					
Certificate	NL0013511751	DAX 11351TCIOPENG	EUR	18,66	18,66	18,66			18,66					
Certificate	DE000VF9FKU4	DAX 11380TCIOPENV	EUR	19,77	19,77	19,77			19,77					
Certificate	DE000VF9FHT2	DAX 11380TL OPENV	EUR	17,61	17,61	17,61			17,61					
Certificate	FRBNPP0144N2	DAX 11384TCIOPENB	EUR	17,22	17,22	17,22			17,22					
Certificate	FRBNPP0144E1	DAX 11388TCIOPENB	EUR	18,71	18,71	18,71			18,71					
Certificate	NL0013208275	DAX 11396TCIOPENG	EUR											
Certificate	FRBNPP014854	DAX 11400TL 0320B	EUR	17,93	17,93	17,93			17,93					
Certificate	DE000UCOYKW4	DAX 11400TL 0320T	EUR	17,91	18,03	17,91			18,03					
Certificate	DE000VE2G722	DAX 11400TL 0320V	EUR	17,99	17,99	17,99			17,99					
Certificate	FRBNPP0142J4	DAX 11400TL 1219B	EUR	17,91	17,91	17,91			17,91					
Certificate	DE000VF9FJ62	DAX 11400TL 1219V	EUR	17,93	17,93	17,93			17,93					
Certificate	DE000VF9FKW0	DAX 11430TCIOPENV	EUR	19,28	19,28	19,28			19,28					
Certificate	DE000VF9FHU0	DAX 11430TL OPENV	EUR	17,10	17,10	17,10			17,10					
Certificate	NL0013204852	DAX 11447TCIOPENG	EUR											
Certificate	DE000VE20318	DAX 11450TCIOPENV	EUR	18,26	18,26	18,26			18,26					
Certificate	DE000VE2G730	DAX 11450TL 0320V	EUR	17,49	17,49	17,49			17,49					
Certificate	FRBNPP014813	DAX 11450TL 1219B	EUR	17,41	17,41	17,41			17,41					
Certificate	DE000VF9FJ70	DAX 11450TL 1219V	EUR	17,43	17,43	17,43			17,43					
Certificate	NL0013511744	DAX 11465TCIOPENG	EUR	17,53	17,53	17,53			17,53					
Certificate	NL0013208390	DAX 11480TCIOPENG	EUR											
Certificate	DE000VF9FNW4	DAX 11480TCIOPENV	EUR	18,79	18,79	18,79			18,79					
Certificate	DE000VF9FHS4	DAX 11480TL OPENV	EUR	16,48	16,60	16,48	164,80	1	16,60	10				
Certificate	DE000VE20300	DAX 11500TCIOPENV	EUR	17,76	17,76	17,76			17,76					
Certificate	FRBNPP014DC3	DAX 11500TL 0320B	EUR	16,94	16,94	16,94			16,94					
Certificate	DE000VE2G714	DAX 11500TL 0320V	EUR	16,99	16,99	16,99			16,99					
Certificate	FRBNPP014821	DAX 11500TL 1219B	EUR	16,91	16,91	16,91			16,91					



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
Certificate	DE000VF9FJ96	DAX 11500TL 1219V	EUR	16,93	16,93	16,93			16,93					
Certificate	NL0013209158	DAX 11504TCIOPENG	EUR											
Certificate	FRBNPP014C61	DAX 11523TCIOPENB	EUR	17,38	17,38	17,38			17,38					
Certificate	FRBNPP014CE1	DAX 11524TCIOPENB	EUR	15,83	15,83	15,83			15,83					
Certificate	DE000VF9FNV6	DAX 11530TCIOPENV	EUR	18,30	18,30	18,30			18,30					
Certificate	DE000VF9FL56	DAX 11530TL OPENV	EUR	16,10	16,10	16,10			16,10					
Certificate	DE000VE20516	DAX 11550TCIOPENV	EUR	17,27	17,27	17,27			17,27					
Certificate	DE000VE2G755	DAX 11550TL 0320V	EUR	16,49	16,49	16,49			16,49					
Certificate	FRBNPP014D94	DAX 11550TL 1219B	EUR	16,41	16,41	16,41			16,41					
Certificate	DE000VF9FM00	DAX 11550TL 1219V	EUR	16,43	16,43	16,43			16,43					
Certificate	NL0013512494	DAX 11580TCIOPENG	EUR	16,38	16,38	16,38			16,38					
Certificate	NL0013209182	DAX 11580TCIOPENG	EUR											
Certificate	DE000VF9NJ47	DAX 11580TCIOPENV	EUR	17,86	17,86	17,86			17,86					
Certificate	DE000VE218T7	DAX 11600TCIOPENV	EUR	16,80	16,80	16,80			16,80					
Certificate	FRBNPP014UQ7	DAX 11600TL 0320B	EUR	15,94	15,94	15,94			15,94					
Certificate	DE000UCOYKX2	DAX 11600TL 0320T	EUR	15,89	16,04	15,89			16,04					
Certificate	DE000VE14TP2	DAX 11600TL 0320V	EUR	15,99	15,99	15,99			15,99					
Certificate	FRBNPP014UN4	DAX 11600TL 1219B	EUR	15,91	15,91	15,91			15,91					
Certificate	DE000VF9NHZ3	DAX 11600TL 1219V	EUR	15,93	15,93	15,93			15,93					
Certificate	DE000VF9NGL5	DAX 11630TCIOPENV	EUR	17,36	17,36	17,36			17,36					
Certificate	DE000VF9NE26	DAX 11633TL OPENV	EUR	15,11	15,11	15,11			15,11					
Certificate	DE000VE21MS6	DAX 11650TCIOPENV	EUR	16,33	16,33	16,33			16,33					
Certificate	DE000VE14TQ0	DAX 11650TL 0320V	EUR	15,49	15,49	15,49			15,49					
Certificate	FRBNPP014UO2	DAX 11650TL 1219B	EUR	15,42	15,42	15,42			15,42					
Certificate	DE000VF9NF90	DAX 11650TL 1219V	EUR	15,43	15,43	15,43			15,43					
Certificate	NL0013513542	DAX 11663TCIOPENG	EUR	15,55	15,55	15,55			15,55					
Certificate	NL0012838403	DAX 11671TPIOPENG	EUR											
Certificate	NL0013213630	DAX 11678TCIOPENG	EUR											
Certificate	DE000VF9NJ39	DAX 11680TCIOPENV	EUR	16,88	16,88	16,88			16,88					
Certificate	DE000VF9NG65	DAX 11683TL OPENV	EUR	14,62	14,62	14,62			14,62					
Certificate	FRBNPP014TL0	DAX 11685TCIOPENB	EUR	14,32	14,32	14,32			14,32					
Certificate	FRBNPP014TO9	DAX 11690TCIOPENB	EUR	15,83	15,83	15,83			15,83					
Certificate	DE000VE21JS2	DAX 11700TCIOPENV	EUR	15,82	15,82	15,82			15,82					
Certificate	FRBNPP014URS	DAX 11700TL 0320B	EUR	14,95	14,95	14,95			14,95					
Certificate	DE000VE14TR8	DAX 11700TL 0320V	EUR	14,99	14,99	14,99			14,99					
Certificate	FRBNPP014UP9	DAX 11700TL 1219B	EUR	14,92	14,92	14,92			14,92					
Certificate	DE000VF9NH07	DAX 11700TL 1219V	EUR	14,93	14,93	14,93			14,93					
Certificate	NL0013498652	DAX 11727TCIOPENG	EUR											
Certificate	DE000VF9NJ54	DAX 11730TCIOPENV	EUR	16,39	16,39	16,39			16,39					
Certificate	DE000VF9NG99	DAX 11733TL OPENV	EUR	14,11	14,11	14,11			14,11					
Certificate	NL0013511777	DAX 11736TPIOPENG	EUR											
Certificate	DE000VE21JR4	DAX 11750TCIOPENV	EUR	15,32	15,32	15,32			15,32					
Certificate	DE000VE14TW8	DAX 11750TL 0320V	EUR	14,49	14,49	14,49			14,49					
Certificate	FRBNPP014Z98	DAX 11750TL 1219B	EUR	14,42	14,42	14,42			14,42					
Certificate	DE000VF9NHY6	DAX 11750TL 1219V	EUR	14,43	14,43	14,43			14,43					
Certificate	NL0013515729	DAX 11780TCIOPENG	EUR	14,38	14,38	14,38			14,38					
Certificate	DE000VE1DD20	DAX 11780TCIOPENV	EUR	15,91	15,91	15,91			15,91					
Certificate	DE000VF9NKH8	DAX 11783TL OPENV	EUR	13,63	13,63	13,63			13,63					
Certificate	DE000VE21RA3	DAX 11800TCIOPENV	EUR	14,85	14,85	14,85			14,85					
Certificate	FRBNPP014ZE2	DAX 11800TL 0320B	EUR	13,96	13,96	13,96			13,96					
Certificate	DE000VE14TT4	DAX 11800TL 0320V	EUR	13,99	13,99	13,99			13,99					
Certificate	FRBNPP014ZA0	DAX 11800TL 1219B	EUR	13,92	13,92	13,92			13,92					
Certificate	DE000VF9NLH3	DAX 11800TL 1219V	EUR	13,93	13,93	13,93			13,93					
Certificate	FRBNPP014WIO	DAX 11828TCIOPENB	EUR	14,49	14,49	14,49			14,49					
Certificate	FRBNPP014W08	DAX 11830TCIOPENB	EUR	12,90	12,90	12,90			12,90					
Certificate	DE000VE1DD53	DAX 11830TCIOPENV	EUR	15,42	15,42	15,42			15,42					
Certificate	DE000VF9NKTO	DAX 11833TL OPENV	EUR	13,13	13,13	13,13			13,13					
Certificate	DE000VE14TS6	DAX 11850TL 0320V	EUR	13,49	13,49	13,49			13,49					
Certificate	FRBNPP014ZB8	DAX 11850TL 1219B	EUR	13,42	13,42	13,42			13,42					
Certificate	DE000VF9NLG5	DAX 11850TL 1219V	EUR	13,43	13,43	13,43			13,43					
Certificate	NL0013511785	DAX 11852TPIOPENG	EUR											
Certificate	NL0012833388	DAX 11877TPIOPENG	EUR											
Certificate	NL0013213622	DAX 11896TCIOPENG	EUR											
Certificate	NL0013884257	DAX 11898TCIOPENG	EUR	13,20	13,20	13,20			13,20					
Certificate	DE000VE2SE96	DAX 11900TCIOPENV	EUR	13,75	13,75	13,75			13,75					
Certificate	FRBNPP016UC2	DAX 11900TL 0320B	EUR	12,97	12,97	12,97			12,97					
Certificate	DE000VE2HHP2	DAX 11900TL 0320V	EUR	12,99	12,99	12,99			12,99					
Certificate	FRBNPP016UB4	DAX 11900TL 1219B	EUR	12,92	12,92	12,92			12,92					
Certificate	DE000VE2HHN7	DAX 11900TL 1219V	EUR	12,93	12,93	12,93			12,93					
Certificate	DE000VE2HG30	DAX 11901TL OPENV	EUR	12,63	12,63	12,63			12,63					



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
Certificate	FRBNPP016UU4	DAX 11926TCIOPENB	EUR	12,30	12,30	12,30			12,30					
Certificate	DE000VE2SQN5	DAX 11950TCIOPENV	EUR	13,27	13,27	13,27			13,27					
Certificate	DE000VE2SNU0	DAX 11950TL 0320V	EUR	12,49	12,49	12,49			12,49					
Certificate	FRBNPP016VB2	DAX 11950TL 1219B	EUR	12,42	12,42	12,42			12,42					
Certificate	DE000VE2SNG6	DAX 11950TL 1219V	EUR	12,43	12,43	12,43			12,43					
Certificate	DE000VE2SLE5	DAX 11952TL OPENV	EUR	12,13	12,13	12,13			12,13					
Certificate	NL0013504749	DAX 11959TCIOPENG	EUR											
Certificate	NL0013508104	DAX 11961TPIOPENG	EUR											
Certificate	NL0013884240	DAX 11978TCIOPENG	EUR											
Certificate	FRBNPP016XU8	DAX 11996TCIOPENB	EUR	11,58	12,22	11,58	3517,31	4	11,62	299				
Certificate	FRBNPP016Y06	DAX 11999TCIOPENB	EUR	13,18	13,18	13,18			13,18					
Certificate	DE000VE2SQP0	DAX 12000TCIOPENV	EUR	12,80	12,80	12,47	7612,00	5	12,77	600				
Certificate	FRBNPP016VL5	DAX 12000TL 0320B	EUR	11,98	11,98	11,98			11,98					
Certificate	DE000VE2SNR3	DAX 12000TL 0320V	EUR	12,00	12,00	12,00			12,00					
Certificate	FRBNPP016YK7	DAX 12000TL 1219B	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VE2SNH4	DAX 12000TL 1219V	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VE2SLB1	DAX 12002TL OPENV	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VE2SX10	DAX 12050TCIOPENV	EUR	12,29	12,29	12,29			12,29					
Certificate	DE000VE2SV53	DAX 12050TL 0320V	EUR	11,50	11,50	11,50			11,50					
Certificate	FRBNPP0170D8	DAX 12050TL 1219B	EUR	11,43	11,43	11,43			11,43					
Certificate	DE000VE2SV61	DAX 12050TL 1219V	EUR	11,43	11,43	11,43			11,43					
Certificate	DE000VE2STR0	DAX 12052TL OPENV	EUR	11,15	11,15	11,15			11,15					
Certificate	NL0013209190	DAX 12060TPIOPENG	EUR											
Certificate	NL0013884232	DAX 12098TCIOPENG	EUR											
Certificate	DE000VE2SX28	DAX 12100TCIOPENV	EUR	11,80	11,80	11,80			11,80					
Certificate	FRBNPP0170I7	DAX 12100TL 0320B	EUR	11,00	11,00	11,00			11,00					
Certificate	DE000VE2SV79	DAX 12100TL 0320V	EUR	11,00	11,00	11,00			11,00					
Certificate	FRBNPP018KQ9	DAX 12100TL 0620B	EUR	11,16	11,16	11,16			11,16					
Certificate	FRBNPP0170E6	DAX 12100TL 1219B	EUR	10,93	10,93	10,93			10,93					
Certificate	DE000VE2SV38	DAX 12100TL 1219V	EUR	10,93	10,93	10,93			10,93					
Certificate	DE000VE2STQ2	DAX 12102TL OPENV	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000VE2SX02	DAX 12150TCIOPENV	EUR	11,30	11,30	11,30			11,30					
Certificate	DE000VE2SV95	DAX 12150TL 0320V	EUR	10,50	10,50	10,50			10,50					
Certificate	FRBNPP0170F3	DAX 12150TL 1219B	EUR	10,44	10,44	10,44			10,44					
Certificate	DE000VE2SV20	DAX 12150TL 1219V	EUR	10,43	10,43	10,43			10,43					
Certificate	DE000VE2STP4	DAX 12152TL OPENV	EUR	10,76	10,76	9,97	10365,00	2	10,15	1000				
Certificate	NL0013504731	DAX 12186TCIOPENG	EUR											
Certificate	NL0013508112	DAX 12197TPIOPENG	EUR											
Certificate	DE000VE2SX36	DAX 12200TCIOPENV	EUR	10,81	10,81	10,81			10,81					
Certificate	FRBNPP0170J5	DAX 12200TL 0320B	EUR	10,01	10,01	10,01			10,01					
Certificate	DE000VE2SWC6	DAX 12200TL 0320V	EUR	10,00	10,00	10,00			10,00					
Certificate	FRBNPP018IU5	DAX 12200TL 0620B	EUR	10,16	10,16	10,16			10,16					
Certificate	FRBNPP0170G1	DAX 12200TL 1219B	EUR	9,94	9,94	9,94			9,94					
Certificate	DE000VE2SV46	DAX 12200TL 1219V	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000VE2STS8	DAX 12202TL OPENV	EUR	9,65	9,65	9,65			9,65					
Certificate	NL0013888258	DAX 12210TCIOPENG	EUR											
Certificate	NL0013884224	DAX 12214TCIOPENG	EUR											
Certificate	NL0013887656	DAX 12219TCIOPENG	EUR											
Certificate	FRBNPP016YV4	DAX 12240TCIOPENB	EUR	9,22	9,22	9,22			9,22					
Certificate	FRBNPP016Z54	DAX 12242TCIOPENB	EUR	10,80	10,80	10,80			10,80					
Certificate	DE000VE2SX51	DAX 12250TCIOPENV	EUR	10,31	10,31	10,31			10,31					
Certificate	DE000VE2SWB8	DAX 12250TL 0320V	EUR	9,50	9,50	9,50			9,50					
Certificate	FRBNPP0170H9	DAX 12250TL 1219B	EUR	9,44	9,44	9,44			9,44					
Certificate	DE000VE2SV12	DAX 12250TL 1219V	EUR	9,44	9,44	9,44			9,44					
Certificate	DE000VE2STU4	DAX 12252TL OPENV	EUR	9,14	9,14	9,14			9,14					
Certificate	NL0013893043	DAX 12258TCIOPENG	EUR	9,61	9,61	9,61			9,61					
Certificate	NL0013216070	DAX 12285TPIOPENG	EUR											
Certificate	DE000VE2ZZP6	DAX 12300TCIOPENV	EUR	9,82	9,82	9,82			9,82					
Certificate	FRBNPP017347	DAX 12300TL 0320B	EUR	9,03	9,03	9,03			9,03					
Certificate	DE000VE2ZXC9	DAX 12300TL 0320V	EUR	9,00	9,00	9,00			9,00					
Certificate	FRBNPP018A44	DAX 12300TL 0620B	EUR	9,17	9,17	9,17			9,17					
Certificate	FRBNPP017313	DAX 12300TL 1219B	EUR	8,95	8,95	8,95			8,95					
Certificate	DE000VE2ZW87	DAX 12300TL 1219V	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000VE2SYX8	DAX 12302TL OPENV	EUR	8,65	8,65	8,65			8,65					
Certificate	FRBNPP0172H5	DAX 12334TCIOPENB	EUR	8,30	8,30	8,30			8,30					
Certificate	NL0012830384	DAX 12344TPIOPENG	EUR											
Certificate	DE000VE2ZZG5	DAX 12350TCIOPENV	EUR	9,32	9,32	9,32			9,32					
Certificate	DE000VE2ZXG0	DAX 12350TL 0320V	EUR	8,50	8,50	8,50			8,50					
Certificate	FRBNPP017321	DAX 12350TL 1219B	EUR	8,45	8,45	8,45			8,45					
Certificate	DE000VE2ZXB1	DAX 12350TL 1219V	EUR	8,45	8,45	8,45			8,45					



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
Certificate	DE000VE2SYV2	DAX 12352TL OPENV	EUR	8,16	8,16	8,16			8,16					
Certificate	NL0013216153	DAX 12370TPIOPENG	EUR											
Certificate	DE000VE2Z2L5	DAX 12400TCIOPENV	EUR	8,83	8,83	8,83			8,83					
Certificate	FRBNPP017644	DAX 12400TL 0320B	EUR	8,05	8,05	8,05			8,05					
Certificate	DE000VE2ZXE5	DAX 12400TL 0320V	EUR	8,00	8,00	8,00			8,00					
Certificate	FRBNPP018A51	DAX 12400TL 0620B	EUR	8,18	8,18	8,18			8,18					
Certificate	FRBNPP017628	DAX 12400TL 1219B	EUR	7,96	7,96	7,96			7,96					
Certificate	DE000VE2ZXA3	DAX 12400TL 1219V	EUR	7,96	7,96	7,96			7,96					
Certificate	DE000VE2SYZ3	DAX 12402TL OPENV	EUR	7,67	7,67	7,67			7,67					
Certificate	NL0013508120	DAX 12442TPIOPENG	EUR											
Certificate	DE000VE20359	DAX 12450TCIOPENV	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000VE2Z2Y7	DAX 12450TL 0320V	EUR	7,50	7,50	7,50			7,50					
Certificate	FRBNPP0177W3	DAX 12450TL 1219B	EUR	7,47	7,47	7,47			7,47					
Certificate	DE000VE2Z2Z4	DAX 12450TL 1219V	EUR	7,46	7,46	7,46			7,46					
Certificate	DE000VE2Z20C7	DAX 12452TL OPENV	EUR	7,18	7,18	7,18			7,18					
Certificate	NL0013892920	DAX 12480TCIOPENG	EUR	10,52	10,52	10,52			10,52					
Certificate	FRBNPP0177E1	DAX 12487TCIOPENB	EUR	6,79	6,79	6,79			6,79					
Certificate	DE000VE20326	DAX 12500TCIOPENV	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP0177Y9	DAX 12500TL 0320B	EUR	7,07	7,07	7,07			7,07					
Certificate	DE000VE2Z2219	DAX 12500TL 0320V	EUR	7,01	7,01	7,01			7,01					
Certificate	FRBNPP018A69	DAX 12500TL 0620B	EUR	7,19	7,19	7,19			7,19					
Certificate	FRBNPP017909	DAX 12500TL 1219B	EUR	6,98	6,98	6,98			6,98					
Certificate	DE000VE2Z2227	DAX 12500TL 1219V	EUR	6,78	6,97	6,48	671,50	3	6,97	100				
Certificate	DE000VE2Z20G8	DAX 12502TL OPENV	EUR	6,69	6,69	6,69			6,69					
Certificate	NL0012822605	DAX 12523TPIOPENG	EUR											
Certificate	NL0013886393	DAX 12532TPIOPENG	EUR											
Certificate	DE000VE20342	DAX 12550TCIOPENV	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP0181Q3	DAX 12550TL 0320B	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VE202P0	DAX 12550TL 0320V	EUR	6,52	6,52	6,52			6,52					
Certificate	FRBNPP017917	DAX 12550TL 1219B	EUR	6,49	6,49	6,49			6,49					
Certificate	DE000VE202E4	DAX 12550TL 1219V	EUR	6,48	6,48	6,48			6,48					
Certificate	DE000VE2Z20K0	DAX 12552TL OPENV	EUR	6,19	6,19	6,19			6,19					
Certificate	FRBNPP017702	DAX 12558TCIOPENB	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP0175Z5	DAX 12558TCIOPENB	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP017710	DAX 12558TCIOPENB	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP017842	DAX 12566TCIOPENB	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000VE20334	DAX 12600TCIOPENV	EUR	6,86	6,86	6,86			6,86					
Certificate	FRBNPP017E66	DAX 12600TL 0320B	EUR	6,10	6,10	6,10			6,10					
Certificate	DE000VE202R6	DAX 12600TL 0320V	EUR	6,03	6,03	6,03			6,03					
Certificate	FRBNPP018A77	DAX 12600TL 0620B	EUR	6,20	6,20	6,20			6,20					
Certificate	FRBNPP017E41	DAX 12600TL 1219B	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000VE202G9	DAX 12600TL 1219V	EUR	5,80	5,99	5,80	87,00	1	5,99	15				
Certificate	DE000VE20052	DAX 12602TL OPENV	EUR	5,35	5,71	5,35	224,70	1	5,71	42				
Certificate	NL0012826655	DAX 12620TPIOPENG	EUR											
Certificate	NL0013893035	DAX 12630TCIOPENG	EUR	5,89	5,89	5,89			5,89					
Certificate	DE000VE218U5	DAX 12650TCIOPENV	EUR	6,39	6,39	6,39			6,39					
Certificate	FRBNPP0189U2	DAX 12650TL 0320B	EUR	5,59	5,59	5,59			5,59					
Certificate	DE000VE21A61	DAX 12650TL 0320V	EUR	5,54	5,54	5,54			5,54					
Certificate	FRBNPP017G16	DAX 12650TL 1219B	EUR	5,51	5,51	5,51			5,51					
Certificate	DE000VE21A79	DAX 12650TL 1219V	EUR	5,49	5,49	5,49			5,49					
Certificate	DE000VE20961	DAX 12654TL OPENV	EUR	5,22	5,22	5,22			5,22					
Certificate	NL0013504756	DAX 12659TPIOPENG	EUR											
Certificate	DE000VE21FX0	DAX 12700TCIOPENV	EUR	5,90	5,90	5,90			5,90					
Certificate	FRBNPP017G10	DAX 12700TL 0320B	EUR	5,12	5,12	5,12			5,12					
Certificate	DE000VE21FN1	DAX 12700TL 0320V	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP018A85	DAX 12700TL 0620B	EUR	5,21	5,21	5,21			5,21					
Certificate	FRBNPP017G14	DAX 12700TL 1219B	EUR	5,02	5,02	5,02			5,02					
Certificate	DE000VE21FM3	DAX 12700TL 1219V	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000VE21GG3	DAX 12705TL OPENV	EUR	5,00	5,00	4,20	9296,65	23	4,74	2050				
Certificate	FRBNPP017H63	DAX 12746TCIOPENB	EUR	4,33	4,33	4,33			4,33					
Certificate	DE000VE21JM5	DAX 12750TCIOPENV	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP0189V0	DAX 12750TL 0320B	EUR	4,61	4,61	4,61			4,61					
Certificate	DE000VE21HY4	DAX 12750TL 0320V	EUR	4,56	4,56	4,56			4,56					
Certificate	FRBNPP017GK2	DAX 12750TL 1219B	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000VE21HR8	DAX 12750TL 1219V	EUR	4,51	4,51	4,51			4,51					
Certificate	DE000VE21GK5	DAX 12755TL OPENV	EUR	4,24	4,24	4,24			4,24					
Certificate	NL0013895519	DAX 12756TCIOPENG	EUR	4,63	4,63	4,63			4,63					
Certificate	FRBNPP017793	DAX 12800TL 0320B	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000VE3KB62	DAX 12800TL 0320V	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP018A93	DAX 12800TL 0620B	EUR	4,21	4,21	4,21			4,21					



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
Certificate	FRBNPP017T28	DAX 12800TL 1219B	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000VE3KB70	DAX 12800TL 1219V	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VE3KBC5	DAX 12809TL OPENV	EUR	3,77	3,77	3,77			3,77					
Certificate	DE000VE3KAN4	DAX 12850TCIOENV	EUR	4,46	4,46	4,46			4,46					
Certificate	FRBNPP0189W8	DAX 12850TL 0320B	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000VE3J8Y3	DAX 12850TL 0320V	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP017T36	DAX 12850TL 1219B	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000VE3J8Z0	DAX 12850TL 1219V	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000VE3KBD3	DAX 12859TL OPENV	EUR	3,77	3,88	3,06	19350,30	7	3,28	5990				
Certificate	NL0013895501	DAX 12884TCIOPEG	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VE3KHE8	DAX 12900TCIOENV	EUR	3,99	3,99	3,99			3,99					
Certificate	FRBNPP017TA6	DAX 12900TL 0320B	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VE3KFP8	DAX 12900TL 0320V	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP018AA4	DAX 12900TL 0620B	EUR	3,20	3,20	3,20			3,20					
Certificate	FRBNPP017T44	DAX 12900TL 1219B	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000VE3KFH5	DAX 12900TL 1219V	EUR	3,04	3,04	3,04			3,04					
Certificate	NL0012820112	DAX 12907TCIOPEG	EUR											
Certificate	DE000VE3KDF4	DAX 12909TL OPENV	EUR	2,70	2,98	2,60	110400,00	4	2,79	40000				
Certificate	DE000VE3KHF5	DAX 12950TCIOENV	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP0189X6	DAX 12950TL 0320B	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000VE3KFQ6	DAX 12950TL 0320V	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP017T51	DAX 12950TL 1219B	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VE3KFK9	DAX 12950TL 1219V	EUR	2,56	2,56	2,54	2560,00	1	2,54	1000				
Certificate	FRBNPP017SM3	DAX 12951TCIOENB	EUR	2,93	3,04	2,41	8204,70	6	2,41	2950				
Certificate	DE000VE3KDH0	DAX 12959TL OPENV	EUR	2,30	2,30	2,30			2,30					
Certificate	NL0012464317	DAX 12970TCIOPEG	EUR											
Certificate	NL0013896905	DAX 12990TCIOPEG	EUR	5,62	5,62	5,62			5,62					
Certificate	DE000VE3KHC2	DAX 13000TCIOENV	EUR	2,96	2,99	2,80	7844,50	4	2,99	2655				
Certificate	FRBNPP017YI9	DAX 13000TL 0320B	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000VE3KFR4	DAX 13000TL 0320V	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP018AB2	DAX 13000TL 0620B	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP017YG3	DAX 13000TL 1219B	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VE3KFG7	DAX 13000TL 1219V	EUR	1,58	2,05	1,58	64,60	2	2,05	40				
Certificate	DE000VE3KDG2	DAX 13009TL OPENV	EUR	1,61	2,32	1,30	139592,30	41	1,80	82385				
Certificate	NL0013898729	DAX 13012TCIOPEG	EUR	2,01	2,06	1,86		2	2,06	200				
Certificate	FRBNPP017XB6	DAX 13023TCIOENB	EUR	1,79	2,35	1,59	4246,16	8	1,74	2243				
Certificate	DE000VE3KLM3	DAX 13050TCIOENV	EUR											
Certificate	DE000VE480X9	DAX 13050TCIOENV	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP0189Y4	DAX 13050TL 0320B	EUR											
Certificate	DE000VE3KKW4	DAX 13050TL 0320V	EUR											
Certificate	FRBNPP0181Z8	DAX 13050TL 1219B	EUR											
Certificate	DE000VE3KKV6	DAX 13050TL 1219V	EUR											
Certificate	DE000VE3KIC8	DAX 13059TL OPENV	EUR											
Certificate	DE000VE398U6	DAX 13069TS OPENV	EUR											
Certificate	DE000VE3KLL5	DAX 13100TCIOENV	EUR											
Certificate	FRBNPP018246	DAX 13100TL 0320B	EUR											
Certificate	DE000VE3KKY0	DAX 13100TL 0320V	EUR											
Certificate	FRBNPP018AC0	DAX 13100TL 0620B	EUR											
Certificate	FRBNPP018204	DAX 13100TL 1219B	EUR											
Certificate	DE000VE3KKX2	DAX 13100TL 1219V	EUR											
Certificate	DE000VE480G4	DAX 13100TS 0320V	EUR											
Certificate	FRBNPP018543	DAX 13102TCIOENB	EUR											
Certificate	DE000VE3KJD6	DAX 13109TL OPENV	EUR											
Certificate	DE000VE398P6	DAX 13119TS OPENV	EUR											
Certificate	DE000VE397S2	DAX 13140TCIOENV	EUR											
Certificate	NL0013898711	DAX 13141TCIOPEG	EUR											
Certificate	DE000VE3XPY2	DAX 13150TCIOENV	EUR											
Certificate	DE000VE3XHT9	DAX 13150TCIOENV	EUR											
Certificate	FRBNPP018HC5	DAX 13150TL 0320B	EUR											
Certificate	DE000VE3XN71	DAX 13150TL 0320V	EUR											
Certificate	DE000VE3XGW5	DAX 13150TL 0320V	EUR											
Certificate	FRBNPP018H96	DAX 13150TL 1219B	EUR											
Certificate	DE000VE396M7	DAX 13150TS 0320V	EUR											
Certificate	NL0012464424	DAX 13156TCIOPEG	EUR											
Certificate	DE000VE3XJC1	DAX 13164TL OPENV	EUR											
Certificate	DE000VE395J5	DAX 13169TS OPENV	EUR											
Certificate	DE000VE397W4	DAX 13190TCIOENV	EUR											
Certificate	DE000VE3XMP7	DAX 13200TCIOENV	EUR											
Certificate	FRBNPP018HD3	DAX 13200TL 0320B	EUR											
Certificate	DE000VE3XMC5	DAX 13200TL 0320V	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP018HG6	DAX 13200TL 0620B	EUR											
Certificate	FRBNPP018HA9	DAX 13200TL 1219B	EUR											
Certificate	FRBNPP018KP1	DAX 13200TS 0320B	EUR											
Certificate	DE000VE396P0	DAX 13200TS 0320V	EUR	0,67	0,75	0,67	162,10	2	0,75	230				
Certificate	FRBNPP018KR7	DAX 13200TS 0620B	EUR											
Certificate	FRBNPP018KO4	DAX 13200TS 1219B	EUR											
Certificate	DE000VE3XH51	DAX 13210TPIOPENV	EUR											
Certificate	DE000VE3XLM6	DAX 13214TL OPENV	EUR											
Certificate	DE000VE395L1	DAX 13219TS OPENV	EUR											
Certificate	FRBNPP018KM8	DAX 13225TPIOPENB	EUR	0,87	0,87	0,87	957,00	1	0,87	1100				
Certificate	DE000VE397R4	DAX 13240TPIOPENV	EUR											
Certificate	DE000VE3XPX4	DAX 13250TPIOPENV	EUR											
Certificate	DE000VE3XN89	DAX 13250TL 0320V	EUR											
Certificate	FRBNPP018IR1	DAX 13250TS 0320B	EUR	0,95	0,95	0,84	2685,00	2	0,90	3000				
Certificate	DE000VE3XKG0	DAX 13250TS 0320V	EUR											
Certificate	DE000VE396K1	DAX 13250TS 0320V	EUR	0,50	1,35	0,50	15514,20	18	0,98	19220				
Certificate	FRBNPP018INO	DAX 13250TS 1219B	EUR	1,04	1,04	0,88	1430,80	2	0,88	1460				
Certificate	DE000VE3XFG0	DAX 13260TPIOPENV	EUR											
Certificate	DE000VE3XK33	DAX 13260TPIOPENV	EUR											
Certificate	DE000VE3XNE9	DAX 13269TS OPENV	EUR	1,07	1,43	0,52	7333,40	17	1,09	7260				
Certificate	DE000VE3XE66	DAX 13274TS OPENV	EUR											
Certificate	DE000VE397T0	DAX 13290TPIOPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP0186Z7	DAX 13300TS 0320B	EUR											
Certificate	FRBNPP018IS9	DAX 13300TS 0320B	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VE396N5	DAX 13300TS 0320V	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VE3XE98	DAX 13300TS 0320V	EUR											
Certificate	FRBNPP018IV3	DAX 13300TS 0620B	EUR	0,88	1,62	0,88	4500,00	2	1,46	3600				
Certificate	FRBNPP018IO8	DAX 13300TS 1219B	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP0186V0	DAX 13300TS 1219B	EUR											
Certificate	DE000VE395M9	DAX 13319TS OPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VE397U8	DAX 13340TPIOPENV	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VE20003	DAX 13349TS OPENV	EUR											
Certificate	FRBNPP0189Z1	DAX 13350TS 0320B	EUR											
Certificate	FRBNPP018IT7	DAX 13350TS 0320B	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VE22ZV3	DAX 13350TS 0320V	EUR											
Certificate	DE000VE396L9	DAX 13350TS 0320V	EUR	1,55	1,99	1,32	1160,00	5	1,99	800				
Certificate	FRBNPP018IP5	DAX 13350TS 1219B	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP017E58	DAX 13350TS 1219B	EUR											
Certificate	DE000VE202B0	DAX 13350TS 1219V	EUR											
Certificate	NL0012470215	DAX 13360TPIOPENG	EUR											
Certificate	DE000VE1DUM3	DAX 13360TPIOPENV	EUR											
Certificate	DE000VE395H9	DAX 13369TS OPENV	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VE20037	DAX 13399TS OPENV	EUR											
Certificate	FRBNPP015L85	DAX 13400TS 0320B	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOYL30	DAX 13400TS 0320T	EUR	2,60	2,60	2,50			2,50					
Certificate	DE000VE22Z01	DAX 13400TS 0320V	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP018AD8	DAX 13400TS 0620B	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP0124V7	DAX 13400TS 1219B	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000VE202C8	DAX 13400TS 1219V	EUR	2,74	2,74	1,97	49278,80	5	2,44	21120				
Certificate	DE000VE203U8	DAX 13410TPIOPENV	EUR	3,34	3,34	3,34			3,34					
Certificate	FRBNPP0180B1	DAX 13424TPIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP018A02	DAX 13450TS 0320B	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VE22ZV1	DAX 13450TS 0320V	EUR	2,42	3,55	2,42	345,29	2	2,98	117				
Certificate	FRBNPP017KJ6	DAX 13450TS 1219B	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE202D6	DAX 13450TS 1219V	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE203Z7	DAX 13460TPIOPENV	EUR	4,00	4,13	3,40	14517,85	7	3,84	3790				
Certificate	DE000VE25Y27	DAX 13484TS OPENV	EUR	3,20	3,20	2,87	96,00	1	2,87	30				
Certificate	FRBNPP017651	DAX 13500TS 0320B	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000VE202Q8	DAX 13500TS 0320V	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP018AE6	DAX 13500TS 0620B	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP017636	DAX 13500TS 1219B	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VE22ZX9	DAX 13500TS 1219V	EUR	3,47	3,47	3,45	114,51	1	3,45	33				
Certificate	NL0013898737	DAX 13530TPIOPENG	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VE22ZK7	DAX 13530TPIOPENV	EUR	4,22	4,98	4,22	1153,50	5	4,53	250				
Certificate	DE000VE25Y01	DAX 13534TS OPENV	EUR	2,76	3,36	2,76	1380,00	1	3,36	500				
Certificate	FRBNPP018A10	DAX 13550TS 0320B	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VE205J6	DAX 13550TS 0320V	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP017769	DAX 13550TS 1219B	EUR	3,76	3,89	3,41	148300,00	3	3,89	40000				
Certificate	DE000VE22ZT7	DAX 13550TS 1219V	EUR	3,94	3,94	3,94			3,94					
Certificate	FRBNPP011M56	DAX 13560TPIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE22ZF7	DAX 13580TPIOPENV	EUR	4,87	5,03	4,87	1163,93	1	5,03	239				
Certificate	DE000VE2SYY6	DAX 13584TS OPENV	EUR	3,85	3,85	3,85			3,85					
Certificate	FRBNPP017726	DAX 13600TS 0320B	EUR	4,60	4,60	4,60			4,60					
Certificate	DE000UCOYL48	DAX 13600TS 0320T	EUR	4,61	4,61	4,50			4,50					
Certificate	DE000VE21A53	DAX 13600TS 0320V	EUR	4,48	4,48	4,48			4,48					
Certificate	FRBNPP018AF3	DAX 13600TS 0620B	EUR	4,51	4,51	4,51			4,51					
Certificate	FRBNPP0124W5	DAX 13600TS 1219B	EUR	4,41	4,41	4,41			4,41					
Certificate	DE000VE22ZU5	DAX 13600TS 1219V	EUR	4,44	4,44	4,44			4,44					
Certificate	DE000VE22ZN1	DAX 13630TPIOPENV	EUR	5,54	5,54	5,54			5,54					
Certificate	FRBNPP002OU7	DAX 13634TPIOPENB	EUR											
Certificate	DE000VE20029	DAX 13649TS OPENV	EUR	4,87	4,87	4,51	1154,19	1	4,51	237				
Certificate	FRBNPP018A28	DAX 13650TS 0320B	EUR	5,03	5,03	5,03			5,03					
Certificate	DE000VE21HU2	DAX 13650TS 0320V	EUR	5,25	5,33	4,90	5368,50	4	4,98	1050				
Certificate	FRBNPP017T77	DAX 13650TS 1219B	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000VE202F1	DAX 13650TS 1219V	EUR	4,93	4,93	4,93			4,93					
Certificate	NL0012466296	DAX 13667TPIOPENG	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP017E74	DAX 13700TS 0320B	EUR	5,59	5,59	5,59			5,59					
Certificate	DE000VE21HV0	DAX 13700TS 0320V	EUR	5,48	5,48	5,48			5,48					
Certificate	FRBNPP018AG1	DAX 13700TS 0620B	EUR	5,51	5,51	5,51			5,51					
Certificate	FRBNPP017K68	DAX 13700TS 1219B	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000VE205H0	DAX 13700TS 1219V	EUR	5,42	5,42	5,42			5,42					
Certificate	DE000VE203X2	DAX 13710TPIOPENV	EUR	6,36	6,36	6,36			6,36					
Certificate	FRBNPP018A36	DAX 13750TS 0320B	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000VE21HX6	DAX 13750TS 0320V	EUR	5,97	5,97	5,97			5,97					
Certificate	FRBNPP018220	DAX 13750TS 1219B	EUR	5,87	5,87	5,87			5,87					
Certificate	DE000VE21A46	DAX 13750TS 1219V	EUR	5,91	5,91	5,91			5,91					
Certificate	DE000VE203W4	DAX 13760TPIOPENV	EUR	6,87	6,87	6,87			6,87					
Certificate	FRBNPP017K76	DAX 13800TS 0320B	EUR	6,57	6,57	6,57			6,57					
Certificate	DE000VE21QN8	DAX 13800TS 0320V	EUR	6,47	6,47	6,47			6,47					
Certificate	FRBNPP018AH9	DAX 13800TS 0620B	EUR	6,49	6,49	6,49			6,49					
Certificate	FRBNPP0124X3	DAX 13800TS 1219B	EUR	6,36	6,36	6,36			6,36					
Certificate	DE000VE21HM9	DAX 13800TS 1219V	EUR	6,41	6,41	6,41			6,41					
Certificate	FRBNPP000YW55	DAX 13802TPIOPENB	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP0129A0	DAX 13803TPIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000VE203Y0	DAX 13810TPIOPENV	EUR	7,37	7,37	7,37			7,37					
Certificate	FRBNPP018HE1	DAX 13850TS 0320B	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000VE3KFN3	DAX 13850TS 0320V	EUR	6,97	6,97	6,97			6,97					
Certificate	FRBNPP018238	DAX 13850TS 1219B	EUR	6,85	6,85	6,85			6,85					
Certificate	DE000VE21HN7	DAX 13850TS 1219V	EUR	6,91	6,91	6,91			6,91					
Certificate	DE000VE20524	DAX 13860TPIOPENV	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP017KK4	DAX 13900TS 0320B	EUR	7,55	7,55	7,55			7,55					
Certificate	DE000VE3KFM5	DAX 13900TS 0320V	EUR	7,48	7,48	7,48			7,48					
Certificate	FRBNPP018AI7	DAX 13900TS 0620B	EUR	7,47	7,47	7,47			7,47					
Certificate	FRBNPP017T85	DAX 13900TS 1219B	EUR	7,34	7,34	7,34			7,34					
Certificate	DE000VE21HP2	DAX 13900TS 1219V	EUR	7,40	7,40	7,40			7,40					
Certificate	DE000VE21CH0	DAX 13914TS OPENV	EUR	7,15	7,15	7,15			7,15					
Certificate	DE000VE218V3	DAX 13920TPIOPENV	EUR	8,53	8,53	8,53			8,53					
Certificate	NL0012470173	DAX 13940TPIOPENG	EUR	7,99	7,99	7,99			7,99					
Certificate	DE000VE3KFS2	DAX 13950TS 0320V	EUR	7,98	7,98	7,98			7,98					
Certificate	DE000VE21QL2	DAX 13950TS 1219V	EUR	7,90	7,90	7,90			7,90					
Certificate	FRBNPP00T3K3	DAX 13972TPIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VE21GN9	DAX 13976TS OPENV	EUR	7,79	7,79	7,79	9348,00	2	7,79	1200				
Certificate	DE000VE21JQ6	DAX 13990TPIOPENV	EUR	9,26	9,26	9,26			9,26					
Certificate	FRBNPP017TB4	DAX 14000TS 0320B	EUR	8,52	8,52	8,52			8,52					
Certificate	DE000VE3KFL7	DAX 14000TS 0320V	EUR	8,48	8,48	8,48			8,48					
Certificate	FRBNPP018AJ5	DAX 14000TS 0620B	EUR	8,45	8,45	8,45			8,45					
Certificate	FRBNPP0124Y1	DAX 14000TS 1219B	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000VE3KFC6	DAX 14000TS 1219V	EUR	8,40	8,40	8,40			8,40					
Certificate	DE000VE21GM1	DAX 14026TS OPENV	EUR	8,29	8,29	8,29			8,29					
Certificate	FRBNPP000WX7	DAX 14039TPIOPENB	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP000W63	DAX 14040TPIOPENB	EUR	7,24	7,24	7,24			7,24					
Certificate	DE000VE21JN3	DAX 14040TPIOPENV	EUR	9,77	9,77	9,77			9,77					
Certificate	DE000VE3KK12	DAX 14050TS 0320V	EUR	8,99	8,99	8,99			8,99					
Certificate	DE000VE3KFD4	DAX 14050TS 1219V	EUR	8,90	8,90	8,90			8,90					
Certificate	DE000VE21GP4	DAX 14076TS OPENV	EUR	9,00	9,00	8,75	177950,00	4	8,78	20000				
Certificate	NL0013895527	DAX 14080TPIOPENG	EUR	9,39	9,39	9,39			9,39					
Certificate	DE000VE3KG91	DAX 14100TPIOPENV	EUR	10,48	10,48	10,48			10,48					
Certificate	FRBNPP017YJ7	DAX 14100TS 0320B	EUR	9,50	9,50	9,50			9,50					
Certificate	DE000VE3KKZ7	DAX 14100TS 0320V	EUR	9,49	9,49	9,49			9,49					
Certificate	FRBNPP018AK3	DAX 14100TS 0620B	EUR	9,43	9,43	9,43			9,43					



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	FRBNPP017YH1	DAX 14100TS 1219B	EUR	9,33	9,33	9,33			9,33					
Certificate	DE000VE3KFE2	DAX 14100TS 1219V	EUR	9,40	9,40	9,40			9,40					
Certificate	DE000VE3KDB3	DAX 14118TS OPENV	EUR	9,30	9,30	9,30			9,30					
Certificate	DE000VE3KHD0	DAX 14150TPIOPENV	EUR	10,98	10,98	10,98			10,98					
Certificate	DE000VE3WWQ6	DAX 14150TS 0320V	EUR	9,99	9,99	9,99			9,99					
Certificate	DE000VE3KFJ1	DAX 14150TS 1219V	EUR	9,90	9,90	9,90			9,90					
Certificate	DE000VE3KDD9	DAX 14168TS OPENV	EUR	9,80	9,80	9,80			9,80					
Certificate	NL0012470223	DAX 14170TPIOPENG	EUR	14,14	14,14	14,14			14,14					
Certificate	DE000VE3KG83	DAX 14200TPIOPENV	EUR	11,49	11,49	11,49			11,49					
Certificate	FRBNPP018253	DAX 14200TS 0320B	EUR	10,49	10,49	10,49			10,49					
Certificate	DE000VE3WOR7	DAX 14200TS 0320V	EUR	10,49	10,49	10,49			10,49					
Certificate	FRBNPP018AL1	DAX 14200TS 0620B	EUR	10,41	10,41	10,41			10,41					
Certificate	FRBNPP012428	DAX 14200TS 1219B	EUR	10,33	10,33	10,33			10,33					
Certificate	DE000VE3KKT0	DAX 14200TS 1219V	EUR	10,40	10,40	10,40			10,40					
Certificate	DE000VE3KDA5	DAX 14218TS OPENV	EUR	10,30	10,30	10,30			10,30					
Certificate	NL0013895535	DAX 14220TPIOPENG	EUR	10,80	10,80	10,80			10,80					
Certificate	DE000VE3KHA6	DAX 14250TPIOPENV	EUR	11,99	11,99	11,99			11,99					
Certificate	DE000VE3WOQ9	DAX 14250TS 0320V	EUR	10,99	10,99	10,99			10,99					
Certificate	DE000VE3KK04	DAX 14250TS 1219V	EUR	10,90	10,90	10,90			10,90					
Certificate	DE000VE3KDE7	DAX 14268TS OPENV	EUR	10,80	10,80	10,80			10,80					
Certificate	FRBNPP00YKF9	DAX 14299TPIOPENB	EUR	9,67	9,67	9,67			9,67					
Certificate	DE000VE3KH84	DAX 14300TPIOPENV	EUR	12,13	12,65	12,13	49960,00	4	12,50	4000				
Certificate	FRBNPP018HF8	DAX 14300TS 0320B	EUR	11,45	11,45	11,45			11,45					
Certificate	DE000VE3XAN7	DAX 14300TS 0320V	EUR	11,50	11,50	11,50			11,50					
Certificate	FRBNPP018HH4	DAX 14300TS 0620B	EUR	11,39	11,39	11,39			11,39					
Certificate	FRBNPP018HB7	DAX 14300TS 1219B	EUR	11,33	11,33	11,33			11,33					
Certificate	DE000VE3WWS2	DAX 14300TS 1219V	EUR	11,40	11,40	11,40			11,40					
Certificate	DE000VE3KJA2	DAX 14319TS OPENV	EUR	11,32	11,32	11,32			11,32					
Certificate	DE000VE3XN63	DAX 14350TS 0320V	EUR	12,00	12,00	12,00			12,00					
Certificate	DE000VE3WOP1	DAX 14350TS 1219V	EUR	11,90	11,90	11,90			11,90					
Certificate	DE000VE3KLK7	DAX 14360TPIOPENV	EUR	13,11	13,11	13,11			13,11					
Certificate	NL0013895543	DAX 14363TPIOPENG	EUR	12,22	12,22	12,22			12,22					
Certificate	DE000VE3KJB0	DAX 14369TS OPENV	EUR	11,82	11,82	11,82			11,82					
Certificate	DE000VL4COH6	DAX 14383TS OPENV	EUR	5,25	5,25	5,25			5,25					
Certificate	FRBNPP012850	DAX 14400TS 1219B	EUR	12,33	12,33	12,33			12,33					
Certificate	DE000VE3WON6	DAX 14400TS 1219V	EUR	12,40	12,40	12,40			12,40					
Certificate	DE000VL6R8N8	DAX 14409TS OPENV	EUR	6,23	6,23	6,23			6,23					
Certificate	DE000VE3WX70	DAX 14410TPIOPENV	EUR	13,63	13,63	13,63			13,63					
Certificate	DE000VE3WYX8	DAX 14430TS OPENV	EUR	12,45	12,45	12,45			12,45					
Certificate	DE000VE3W1M6	DAX 14460TPIOPENV	EUR	14,14	14,14	14,14			14,14					
Certificate	DE000VE3WY23	DAX 14480TS OPENV	EUR	12,95	12,95	12,95			12,95					
Certificate	FRBNPP00U8L7	DAX 14494TPIOPENB	EUR	8,74	8,74	8,60	174,80	1	8,60	20				
Certificate	NL0013895550	DAX 14506TPIOPENG	EUR	13,66	13,66	13,66			13,66					
Certificate	DE000VE3W1P9	DAX 14510TPIOPENV	EUR	14,64	14,64	14,64			14,64					
Certificate	FRBNPP00Z2C4	DAX 14528TPIOPENB	EUR	12,15	12,15	12,15			12,15					
Certificate	DE000VE3WYW0	DAX 14530TS OPENV	EUR	13,45	13,45	13,45			13,45					
Certificate	FRBNPP00Z8I8	DAX 14648TPIOPENB	EUR	11,60	11,60	11,60			11,60					
Certificate	NL0013895568	DAX 14651TPIOPENG	EUR	15,11	15,11	15,11			15,11					
Certificate	FRBNPP00ZE15	DAX 14772TPIOPENB	EUR	14,70	14,70	14,70			14,70					
Certificate	NL0013895576	DAX 14798TPIOPENG	EUR	16,57	16,57	16,57			16,57					
Certificate	FRBNPP0110U8	DAX 14913TPIOPENB	EUR	17,01	17,01	17,01			17,01					
Certificate	NL0013895584	DAX 14946TPIOPENG	EUR	18,05	18,05	18,05			18,05					
Certificate	FRBNPP00U8M5	DAX 15039TPIOPENB	EUR	13,87	13,87	13,87			13,87					
Certificate	FRBNPP00W1O4	DAX 15409TPIOPENB	EUR	17,73	17,73	17,73			17,73					
Certificate	FRBNPP00WTI8	DAX 15803TPIOPENB	EUR	21,88	21,88	21,88			21,88					
Certificate	FRBNPP00KG36	DAX 16178TPIOPENB	EUR	22,97	22,97	22,97			22,97					
Certificate	FRBNPP00YIV0	DAX 16459TPIOPENB	EUR	28,75	28,75	28,75			28,75					
Certificate	FRBNPP00YW71	DAX 16658TPIOPENB	EUR	33,16	33,16	33,16			33,16					
Certificate	FRBNPP0129B8	DAX 16940TPIOPENB	EUR	35,22	35,22	35,22			35,22					
Certificate	FRBNPP00YQ20	DAX 17364TPIOPENB	EUR	40,08	40,08	40,08			40,08					
Certificate	DE000DR9RG77	DAX PI OPENZ H34	EUR	131,30	131,59	131,30			131,59					
Certificate	DE000VN53Y71	DAX10 LEVOPENV	EUR	5,61	5,61	5,61			5,61					
Certificate	DE000VL51ZQ4	DAX10 LEVOPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VN53Y89	DAX10 SHTOPENV	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00YXY3	DAXIF LEVOPENB	EUR	28,46	28,46	28,46			28,46					
Certificate	FRBNPP00YXU1	DAXIF LEVOPENB	EUR	23,50	23,50	23,50			23,50					
Certificate	FRBNPP00YY20	DAXIF LEVOPENB	EUR	24,66	24,66	24,66			24,66					
Certificate	FRBNPP00YY04	DAXIF LEVOPENB	EUR	27,26	27,26	27,26			27,26					
Certificate	FRBNPP00YXW7	DAXIF LEVOPENB	EUR	27,40	27,40	27,40			27,40					
Certificate	FRBNPP00YY46	DAXIF LEVOPENB	EUR	18,89	18,89	18,89			18,89					



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	DE000CL1GLW8	DAXIF LEVOPENZ	EUR	9,91	9,91	9,91			9,91					
Certificate	DE000CD22142	DAXIF LEVOPENZ	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000CL1GLX6	DAXIF LEVOPENZ	EUR	9,86	9,86	9,86			9,86					
Certificate	DE000CE4WLA4	DAXIF LEVOPENZ	EUR	10,52	10,52	10,52			10,52					
Certificate	DE000CJ5EA43	DAXIF LEVOPENZ	EUR	152,44	152,44	152,44			152,44					
Certificate	FRBNPP00YXK5	DAXIF SHTOPENB	EUR	10,32	10,32	10,32			10,32					
Certificate	FRBNPP00YY38	DAXIF SHTOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP00YY53	DAXIF SHTOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00YY12	DAXIF SHTOPENB	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP00YXV9	DAXIF SHTOPENB	EUR	15,88	15,88	15,88			15,88					
Certificate	FRBNPP00YXZ0	DAXIF SHTOPENB	EUR	7,30	7,30	7,30			7,30					
Certificate	DE000CD9F475	DAXIF SHTOPENZ	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000CE8YLV7	DAXIF SHTOPENZ	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000CL1GLV0	DAXIF SHTOPENZ	EUR	10,16	10,16	10,16			10,16					
Certificate	DE000CL1GLU2	DAXIF SHTOPENZ	EUR	10,34	10,34	10,34			10,34					
Certificate	FR0010830158	DAXLV PI OPENZ	EUR	133,98	134,58	133,98			134,58					
Certificate	DE000UCOWJY6	DAXx2 SHTOPENZ	EUR	8,43	8,43	8,43			8,43					
Certificate	DE000UCOV1Q7	DAXx2 SHTOPENZ	EUR	7,02	7,02	7,02			7,02					
Certificate	FRBNPP0187L5	DBANK 7.27PIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00ZFJ5	DBANK 5.44TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCOW288	DBANK 6.04TL OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00ZFX9	DBANK 9.05TCIOPENB	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000UCORVA1	DBANK5.061TL OPENT	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000UCOUEA1	DBANK7.899TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UC06Q73	DBANK9.434TS OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	FR0012413367	DBD1S PI OPENS	EUR	133,96	134,12	133,96			134,12					
Certificate	FRBNPP00TFN3	DBV 7.17TCIOPENB	EUR	0,17	0,17	0,17	3400,00	1	0,17	20000				
Certificate	FRBNPP00TF01	DBV 9.38TCIOPENB	EUR											
Certificate	FRBNPP00VWO2	DBV 10.78TCIOPENB	EUR											
Certificate	FRBNPP00VWP9	DBV 11.38TCIOPENB	EUR											
Certificate	FRBNPP017M17	DBV 12.39TCIOPENB	EUR											
Certificate	FRBNPP00QJ45	DEBRG 2.14TCIOPENB	EUR											
Certificate	FRBNPP00P860	DEBRG 2.59TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP016SN3	DEBRG 2.81TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00YAL8	DEBRG 2.93TCIOPENB	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000CL1GM21	DJEM LEVOPENZ	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000CD9DYG4	DJEM LEVOPENZ	EUR	50,21	50,21	50,21			50,21					
Certificate	DE000CL1GM39	DJEM LEVOPENZ	EUR	8,82	8,82	8,82			8,82					
Certificate	DE000CD9FG45	DJEM LEVOPENZ	EUR	30,51	30,51	30,51			30,51					
Certificate	DE000CL1GM13	DJEM LEVOPENZ	EUR	8,99	8,99	8,99			8,99					
Certificate	DE000CD9FG29	DJEM LEVOPENZ	EUR	22,14	22,14	22,14			22,14					
Certificate	DE000CL1GMY2	DJEM SHTOPENZ	EUR	9,37	9,37	9,37			9,37					
Certificate	DE000CD9FG37	DJEM SHTOPENZ	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000CD9FG52	DJEM SHTOPENZ	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000CAOYLP0	DJEM SHTOPENZ	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000CL1GM05	DJEM SHTOPENZ	EUR	9,15	9,15	9,15			9,15					
Certificate	DE000CL1GMZ9	DJEM SHTOPENZ	EUR	9,22	9,22	9,22			9,22					
Certificate	DE000VE2BK14	DJI LEVOPENV	EUR	16,36	16,36	16,36			16,36					
Certificate	DE000VA235E8	DJI LEVOPENV	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000VA235D0	DJI LEVOPENV	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VE3FAF0	DJI LEVOPENV	EUR	7,29	7,29	7,29			7,29					
Certificate	DE000VN61VY2	DJI LEVOPENV	EUR	15,18	15,18	15,18			15,18					
Certificate	DE000VE2BYB0	DJI LEVOPENV	EUR	6,54	6,54	6,54			6,54					
Certificate	DE000VN61VX4	DJI LEVOPENV	EUR	30,85	30,85	30,85			30,85					
Certificate	DE000VE3FBE1	DJI LEVOPENV	EUR	7,27	7,27	7,27			7,27					
Certificate	DE000VA545L5	DJI LEVOPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE2BGT9	DJI LEVOPENV	EUR	15,16	15,16	15,16			15,16					
Certificate	DE000VN61VZ9	DJI LEVOPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VE3FBJ0	DJI LEVOPENV	EUR	7,58	7,58	7,58			7,58					
Certificate	DE000VE2BK06	DJI LEVOPENV	EUR	14,53	14,53	14,53			14,53					
Certificate	DE000VE2BZ09	DJI SHTOPENV	EUR	11,48	11,48	11,48			11,48					
Certificate	DE000VA545M3	DJI SHTOPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VN61V09	DJI SHTOPENV	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2BJZ0	DJI SHTOPENV	EUR	7,53	7,53	7,53			7,53					
Certificate	DE000VE2BKJ2	DJI SHTOPENV	EUR	5,96	5,96	5,96			5,96					
Certificate	DE000VE2BZ26	DJI SHTOPENV	EUR	8,17	8,17	8,17			8,17					
Certificate	DE000VE2BZT9	DJI SHTOPENV	EUR	6,67	6,67	6,67			6,67					
Certificate	DE000VE2BGH4	DJI SHTOPENV	EUR	7,78	7,78	7,78			7,78					
Certificate	FRBNPP017WA0	DJIND LEVOPENB	EUR	10,38	10,38	10,38			10,38					
Certificate	FRBNPP017WC6	DJIND LEVOPENB	EUR	10,64	10,64	10,64			10,64					



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
Certificate	FRBNPP017W49	DJIIND LEVOPENB	EUR	9,34	9,34	9,34			9,34					
Certificate	FRBNPP017WE2	DJIIND LEVOPENB	EUR	11,03	11,03	11,03			11,03					
Certificate	FRBNPP017W80	DJIIND LEVOPENB	EUR	9,99	9,99	9,99			9,99					
Certificate	FRBNPP017W64	DJIIND LEVOPENB	EUR	9,73	9,73	9,73			9,73					
Certificate	FRBNPP017W56	DJIIND SHTOPENB	EUR	8,81	8,81	8,81			8,81					
Certificate	FRBNPP017W72	DJIIND SHTOPENB	EUR	8,40	8,40	8,40			8,40					
Certificate	FRBNPP017W98	DJIIND SHTOPENB	EUR	8,13	8,13	8,13			8,13					
Certificate	FRBNPP017WF9	DJIIND SHTOPENB	EUR	7,09	7,09	7,09			7,09					
Certificate	FRBNPP017WB8	DJIIND SHTOPENB	EUR	7,74	7,74	7,74			7,74					
Certificate	FRBNPP017WD4	DJIIND SHTOPENB	EUR	7,48	7,48	7,48			7,48					
Certificate	FRBNPP00TC49	DJIIND12830TCIOPENB	EUR	136,45	136,45	136,45			136,45					
Certificate	FRBNPP00WOH1	DJIIND13195TCIOPENB	EUR	44,42	44,42	44,42			44,42					
Certificate	FRBNPP010375	DJIIND15195TCIOPENB	EUR	38,49	38,49	38,49			38,49					
Certificate	FRBNPP00T4L9	DJIIND15629TCIOPENB	EUR	108,25	108,25	108,25			108,25					
Certificate	NL0010544011	DJIIND15800TCIOPENG	EUR	112,77	113,67	112,77			113,67					
Certificate	FRBNPP00TC56	DJIIND16329TCIOPENB	EUR	103,55	103,55	103,55			103,55					
Certificate	FRBNPP00T4M7	DJIIND16796TCIOPENB	EUR	97,18	97,18	97,18			97,18					
Certificate	NL0011620976	DJIIND16880TCIOPENG	EUR	103,27	104,12	103,27			104,12					
Certificate	NL0011624242	DJIIND17440TCIOPENG	EUR	98,33	99,15	98,33			99,15					
Certificate	FRBNPP00T4N5	DJIIND17962TCIOPENB	EUR	86,08	86,08	86,08			86,08					
Certificate	NL0011626569	DJIIND18020TCIOPENG	EUR	93,23	94,04	93,23			94,04					
Certificate	NL0011845797	DJIIND18610TCIOPENG	EUR	88,02	88,80	88,02			88,80					
Certificate	FRBNPP00TC64	DJIIND18662TCIOPENB	EUR	81,63	81,63	81,63			81,63					
Certificate	FRBNPP00T4O3	DJIIND18895TCIOPENB	EUR	77,18	77,18	77,18			77,18					
Certificate	FRBNPP009WG4	DJIIND19176TCIOPENB	EUR	67,33	67,33	67,33			67,33					
Certificate	FRBNPP00TC72	DJIIND19828TCIOPENB	EUR	70,68	70,68	70,68			70,68					
Certificate	NL0011861216	DJIIND19840TCIOPENG	EUR	77,22	77,97	77,22			77,97					
Certificate	FRBNPP00WOG3	DJIIND20452TCIOPENB	EUR	21,87	21,87	21,87			21,87					
Certificate	NL0012064877	DJIIND20480TCIOPENG	EUR	71,60	72,32	71,60			72,32					
Certificate	FRBNPP00EFP0	DJIIND20707TCIOPENB	EUR	53,48	53,48	53,48			53,48					
Certificate	FRBNPP00UNC8	DJIIND20715TCIOPENB	EUR	62,83	62,83	62,83			62,83					
Certificate	FRBNPP00ZVO5	DJIIND20774TCIOPENB	EUR	61,58	61,58	61,58			61,58					
Certificate	FRBNPP00T4P0	DJIIND20995TCIOPENB	EUR	57,18	57,18	57,18			57,18					
Certificate	FRBNPP00PNC8	DJIIND21247TCIOPENB	EUR	58,88	58,88	58,88			58,88					
Certificate	FRBNPP00G5R8	DJIIND21542TCIOPENB	EUR											
Certificate	NL0012073993	DJIIND21800TCIOPENG	EUR	59,99	60,66	59,99			60,66					
Certificate	FRBNPP00GLT5	DJIIND21820TCIOPENB	EUR											
Certificate	FRBNPP00T4Q8	DJIIND21928TCIOPENB	EUR	48,28	48,28	48,28			48,28					
Certificate	FRBNPP00T4R6	DJIIND22161TCIOPENB	EUR	46,05	46,05	46,05			46,05					
Certificate	FRBNPP00TC80	DJIIND22161TCIOPENB	EUR	48,77	48,77	48,77			48,77					
Certificate	FRBNPP00TC98	DJIIND22394TCIOPENB	EUR	46,58	46,58	46,58			46,58					
Certificate	FRBNPP00T4S4	DJIIND22394TCIOPENB	EUR	43,83	43,83	43,83			43,83					
Certificate	FRBNPP00HOR8	DJIIND22535TCIOPENB	EUR											
Certificate	FRBNPP00G2J2	DJIIND22613TCIOPENB	EUR											
Certificate	FRBNPP00T4T2	DJIIND22628TCIOPENB	EUR	41,60	41,60	41,60			41,60					
Certificate	FRBNPP00SYD7	DJIIND22635TCIOPENB	EUR	44,30	44,30	44,30			44,30					
Certificate	FRBNPP00H917	DJIIND22793TCIOPENB	EUR											
Certificate	FRBNPP00TRT5	DJIIND22965TCIOPENB	EUR	38,57	38,57	38,57			38,57					
Certificate	FRBNPP0111P6	DJIIND23000TL 1219B	EUR	43,89	43,89	43,89			43,89					
Certificate	FRBNPP00U340	DJIIND23042TCIOPENB	EUR	40,85	40,85	40,85			40,85					
Certificate	FRBNPP00WOF5	DJIIND23091TCIOPENB	EUR	13,68	13,68	13,68			13,68					
Certificate	FRBNPP0110L7	DJIIND23200TL 1219B	EUR	42,08	42,08	42,08			42,08					
Certificate	FRBNPP00U357	DJIIND23282TCIOPENB	EUR	38,60	38,60	38,60			38,60					
Certificate	FRBNPP00TWQ1	DJIIND23312TCIOPENB	EUR	35,30	35,30	35,30			35,30					
Certificate	FRBNPP010VF6	DJIIND23400TL 1219B	EUR	40,27	40,27	40,27			40,27					
Certificate	FRBNPP00U365	DJIIND23522TCIOPENB	EUR	36,35	36,35	36,35			36,35					
Certificate	FRBNPP00U8U8	DJIIND23584TCIOPENB	EUR	32,90	32,90	32,90			32,90					
Certificate	FRBNPP010O95	DJIIND23600TL 1219B	EUR	38,46	38,46	38,46			38,46					
Certificate	FRBNPP00U373	DJIIND23762TCIOPENB	EUR	34,10	34,10	34,10			34,10					
Certificate	FRBNPP014Q40	DJIIND23800TL 0320B	EUR	36,47	36,47	36,47			36,47					
Certificate	FRBNPP010FW4	DJIIND23800TL 1219B	EUR	36,65	36,65	36,65			36,65					
Certificate	FRBNPP00WOE8	DJIIND23853TCIOPENB	EUR	11,31	11,31	11,31			11,31					
Certificate	FRBNPP00IYT4	DJIIND23940TCIOPENB	EUR											
Certificate	DE000VF1VQ04	DJIIND23946TL OPENV	EUR	32,08	32,08	32,08			32,08					
Certificate	FRBNPP00FQU4	DJIIND23948TCIOPENB	EUR											
Certificate	FRBNPP00VGY3	DJIIND23965TCIOPENB	EUR	29,51	29,51	29,51			29,51					
Certificate	FRBNPP014BD5	DJIIND24000TL 0320B	EUR	34,68	34,68	34,68			34,68					
Certificate	FRBNPP010FX2	DJIIND24000TL 1219B	EUR	34,85	34,85	34,85			34,85					
Certificate	FRBNPP00UND6	DJIIND24126TCIOPENB	EUR	30,85	30,85	30,85			30,85					
Certificate	NL0013515760	DJIIND24135TCIOPENG	EUR	33,56	34,14	33,56			34,14					



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
Certificate	FRBNPP00NSC2	DJIND24168TCIOPENB	EUR											
Certificate	DE000VF19R57	DJIND24193TL OPENV	EUR	29,81	29,81	29,81			29,81					
Certificate	FRBNPP014BE3	DJIND24200TL 0320B	EUR	32,89	32,89	32,89			32,89					
Certificate	FRBNPP010FY0	DJIND24200TL 1219B	EUR	33,04	33,04	33,04			33,04					
Certificate	FRBNPP00V6Z0	DJIND24212TCIOPENB	EUR	27,17	27,17	27,17			27,17					
Certificate	NL0013515752	DJIND24257TCIOPENG	EUR	32,46	33,04	32,46			33,04					
Certificate	DE000VE2HCG2	DJIND24300TL 0320V	EUR	31,93	31,93	31,93			31,93					
Certificate	DE000VF8TMY5	DJIND24300TL 1219V	EUR	32,11	32,11	32,11			32,11					
Certificate	FRBNPP00WOD0	DJIND24360TCIOPENB	EUR	9,73	9,73	9,73			9,73					
Certificate	DE000VF9FSJ0	DJIND24370TCIOPENV	EUR	35,02	35,02	35,02			35,02					
Certificate	NL0013515745	DJIND24379TCIOPENG	EUR	31,36	31,93	31,36			31,93					
Certificate	FRBNPP0143D5	DJIND24400TL 0320B	EUR	31,10	31,10	31,10			31,10					
Certificate	DE000VE2HCJ6	DJIND24400TL 0320V	EUR	31,03	31,03	31,03			31,03					
Certificate	FRBNPP010FZ7	DJIND24400TL 1219B	EUR	31,23	31,23	31,23			31,23					
Certificate	DE000VF8TMX7	DJIND24400TL 1219V	EUR	31,22	31,22	31,22			31,22					
Certificate	DE000VF2N5A1	DJIND24470TL OPENV	EUR	27,48	27,48	27,48			27,48					
Certificate	FRBNPP0143E3	DJIND24500TL 0320B	EUR	30,20	30,20	30,20			30,20					
Certificate	FRBNPP014385	DJIND24500TL 1219B	EUR	30,32	30,32	30,32			30,32					
Certificate	DE000VF8TMZ2	DJIND24500TL 1219V	EUR	30,31	30,31	30,31			30,31					
Certificate	NL0013511835	DJIND24502TCIOPENG	EUR	30,25	30,81	30,25			30,81					
Certificate	DE000VE2G8H2	DJIND24550TL 0320V	EUR	29,68	29,68	29,68			29,68					
Certificate	NL0013511942	DJIND24580TCIOPENG	EUR	35,60	36,18	35,60			36,18					
Certificate	FRBNPP0143F0	DJIND24600TL 0320B	EUR	29,31	29,31	29,31			29,31					
Certificate	FRBNPP010G04	DJIND24600TL 1219B	EUR	29,42	29,42	29,42			29,42					
Certificate	DE000VF8TM05	DJIND24600TL 1219V	EUR	29,40	29,40	29,40			29,40					
Certificate	DE000VF9FSN2	DJIND24620TCIOPENV	EUR	32,78	32,78	32,78			32,78					
Certificate	FRBNPP014Q57	DJIND24700TL 0320B	EUR	28,41	28,41	28,41			28,41					
Certificate	DE000VE2G8J8	DJIND24700TL 0320V	EUR	28,34	28,34	28,34			28,34					
Certificate	FRBNPP014393	DJIND24700TL 1219B	EUR	28,51	28,51	28,51			28,51					
Certificate	DE000VF7YG56	DJIND24700TL 1219V	EUR	28,50	28,50	28,50			28,50					
Certificate	NL0013511827	DJIND24750TCIOPENG	EUR	28,00	28,56	28,00			28,56					
Certificate	FRBNPP0143G8	DJIND24800TL 0320B	EUR	27,52	27,52	27,52			27,52					
Certificate	DE000VE2G8K6	DJIND24800TL 0320V	EUR	27,45	27,45	27,45			27,45					
Certificate	FRBNPP011761	DJIND24800TL 1219B	EUR	27,61	27,61	27,61			27,61					
Certificate	DE000VF7MC47	DJIND24800TL 1219V	EUR	27,59	27,59	27,59			27,59					
Certificate	FRBNPP0115V5	DJIND24826TCIOPENB	EUR	24,26	24,26	24,26			24,26					
Certificate	DE000VF9FSL6	DJIND24870TCIOPENV	EUR	30,53	30,53	30,53			30,53					
Certificate	FRBNPP014BF0	DJIND24900TL 0320B	EUR	26,62	26,62	26,62			26,62					
Certificate	DE000VE2G8M2	DJIND24900TL 0320V	EUR	26,55	26,55	26,55			26,55					
Certificate	FRBNPP013YD9	DJIND24900TL 1219B	EUR	26,70	26,70	26,70			26,70					
Certificate	DE000VF78GT7	DJIND24950TL 1219V	EUR	26,23	26,23	26,23			26,23					
Certificate	DE000VF9FPM0	DJIND24979TL OPENV	EUR	25,21	25,21	25,21			25,21					
Certificate	FRBNPP0143H6	DJIND25000TL 0320B	EUR	25,73	25,73	25,73			25,73					
Certificate	DE000VE2G8L4	DJIND25000TL 0320V	EUR	25,65	25,65	25,65			25,65					
Certificate	FRBNPP0119E3	DJIND25000TL 1219B	EUR	25,80	25,80	25,80			25,80					
Certificate	NL0013511819	DJIND25001TCIOPENG	EUR	25,74	26,29	25,74			26,29					
Certificate	FRBNPP00U8V6	DJIND25028TPIOPENB	EUR											
Certificate	NL0013511934	DJIND25070TCIOPENG	EUR	31,24	31,81	31,24			31,81					
Certificate	FRBNPP0115C5	DJIND25079TCIOPENB	EUR	8,31	8,31	8,31			8,31					
Certificate	FRBNPP0115W3	DJIND25079TCIOPENB	EUR	21,90	21,90	21,90			21,90					
Certificate	FRBNPP014BG8	DJIND25100TL 0320B	EUR	24,84	24,84	24,84			24,84					
Certificate	FRBNPP0135O8	DJIND25100TL 1219B	EUR	24,90	24,90	24,90			24,90					
Certificate	DE000VF78GS9	DJIND25100TL 1219V	EUR	24,87	24,87	24,87			24,87					
Certificate	FRBNPP00UNE4	DJIND25101TPIOPENB	EUR											
Certificate	DE000VF9FSM4	DJIND25120TCIOPENV	EUR	28,28	28,28	28,28			28,28					
Certificate	DE000VE14U33	DJIND25150TL 0320V	EUR	24,30	24,30	24,30			24,30					
Certificate	FRBNPP0143I4	DJIND25200TL 0320B	EUR	23,94	23,94	23,94			23,94					
Certificate	FRBNPP011AL6	DJIND25200TL 1219B	EUR	23,99	23,99	23,99			23,99					
Certificate	DE000VF78GV3	DJIND25200TL 1219V	EUR	23,96	23,96	23,96			23,96					
Certificate	DE000VF9FPT5	DJIND25229TL OPENV	EUR	22,92	22,92	22,92			22,92					
Certificate	NL0013511801	DJIND25254TCIOPENG	EUR	23,45	23,99	23,45			23,99					
Certificate	FRBNPP014BH6	DJIND25300TL 0320B	EUR	23,07	23,07	23,07			23,07					
Certificate	DE000VE14U25	DJIND25300TL 0320V	EUR	22,96	22,96	22,96			22,96					
Certificate	FRBNPP0135P5	DJIND25300TL 1219B	EUR	23,09	23,09	23,09			23,09					
Certificate	DE000VF7BGU5	DJIND25300TL 1219V	EUR	23,06	23,06	23,06			23,06					
Certificate	FRBNPP0112L3	DJIND25311TPIOPENB	EUR											
Certificate	FRBNPP0112Z3	DJIND25311TPIOPENB	EUR											
Certificate	FRBNPP010BK8	DJIND25345TCIOPENB	EUR											
Certificate	DE000VF9FSP7	DJIND25370TCIOPENV	EUR	26,05	26,05	26,05			26,05					
Certificate	FRBNPP014BI4	DJIND25400TL 0320B	EUR	22,16	22,16	22,16			22,16					



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	DE000VE14U17	DJIND25400TL 0320V	EUR	22,06	22,06	22,06			22,06					
Certificate	FRBNPP014BA1	DJIND25400TL 1219B	EUR	22,19	22,19	22,19			22,19					
Certificate	FRBNPP011D20	DJIND25400TL 1219B	EUR											
Certificate	DE000VF9FKN9	DJIND25400TL 1219V	EUR	22,16	22,16	22,16			22,16					
Certificate	DE000VF9FPR9	DJIND25479TL OPENV	EUR	20,64	20,64	20,64			20,64					
Certificate	FRBNPP013UH8	DJIND25487TCIOPENB	EUR											
Certificate	FRBNPP014BJ2	DJIND25500TL 0320B	EUR	21,27	21,27	21,27			21,27					
Certificate	DE000VE14U66	DJIND25500TL 0320V	EUR	21,16	21,16	21,16			21,16					
Certificate	FRBNPP014BB9	DJIND25500TL 1219B	EUR	21,28	21,28	21,28			21,28					
Certificate	FRBNPP013UA3	DJIND25500TL 1219B	EUR											
Certificate	DE000VF9FFH1	DJIND25500TL 1219V	EUR	21,25	21,25	21,25			21,25					
Certificate	FRBNPP00RJG3	DJIND25500TPIOPENB	EUR											
Certificate	NL0013511793	DJIND25510TCIOPENG	EUR	21,14	21,67	21,14			21,67					
Certificate	FRBNPP014ST5	DJIND25520TCIOPENB	EUR	19,71	19,71	19,71			19,71					
Certificate	FRBNPP011BW1	DJIND25541TCIOPENB	EUR											
Certificate	NL0013511926	DJIND25580TCIOPENG	EUR	26,80	27,35	26,80			27,35					
Certificate	FRBNPP014RK6	DJIND25600TL 0320B	EUR	20,38	20,38	20,38			20,38					
Certificate	DE000VE14U58	DJIND25600TL 0320V	EUR	20,27	20,27	20,27			20,27					
Certificate	FRBNPP013SQ3	DJIND25600TL 1219B	EUR											
Certificate	FRBNPP014RJ8	DJIND25600TL 1219B	EUR	20,38	20,38	20,38			20,38					
Certificate	DE000VF9NB9Y	DJIND25600TL 1219V	EUR	20,35	20,35	20,35			20,35					
Certificate	DE000VF9FM83	DJIND25600TL 1219V	EUR											
Certificate	DE000VF9NEQ9	DJIND25630TCIOPENV	EUR	23,79	23,79	23,79			23,79					
Certificate	NL0013513559	DJIND25638TCIOPENG	EUR	19,98	20,51	19,98			20,51					
Certificate	FRBNPP016R21	DJIND25677TCIOPENB	EUR	7,44	7,44	7,44			7,44					
Certificate	FRBNPP014UW5	DJIND25700TL 0320B	EUR	19,49	19,49	19,49			19,49					
Certificate	DE000VE14VA0	DJIND25700TL 0320V	EUR	19,37	19,37	19,37			19,37					
Certificate	FRBNPP014UU9	DJIND25700TL 1219B	EUR	19,48	19,48	19,48			19,48					
Certificate	DE000VF9NH31	DJIND25700TL 1219V	EUR	19,44	19,44	19,44			19,44					
Certificate	DE000VF9FM75	DJIND25700TL 1219V	EUR											
Certificate	FRBNPP00P1B0	DJIND25750TCIOPENB	EUR											
Certificate	NL0013515737	DJIND25767TCIOPENG	EUR	18,82	19,34	18,82			19,34					
Certificate	DE000VE2HEA1	DJIND25794TL OPENV	EUR	18,35	18,37	18,82	9055,00	5	18,37	500				
Certificate	FRBNPP016RV8	DJIND25800TL 0320B	EUR	18,63	18,63	18,63			18,63					
Certificate	DE000VE2HFA8	DJIND25800TL 0320V	EUR	18,47	18,47	18,47			18,47					
Certificate	FRBNPP011OB8	DJIND25800TL 1219B	EUR											
Certificate	FRBNPP016RS4	DJIND25800TL 1219B	EUR	18,59	18,59	18,59			18,59					
Certificate	DE000UCOYC56	DJIND25800TL 1219T	EUR	18,17	18,17	18,17			18,17					
Certificate	DE000VE2HE99	DJIND25800TL 1219V	EUR	18,54	18,54	18,54			18,54					
Certificate	FRBNPP016WM7	DJIND25850TL 1219B	EUR	18,13	18,13	18,13			18,13					
Certificate	NL0013895659	DJIND25896TCIOPENG	EUR	17,66	18,17	17,66			18,17					
Certificate	FRBNPP016RW6	DJIND25900TL 0320B	EUR	17,74	17,74	17,74			17,74					
Certificate	DE000VE2HFD2	DJIND25900TL 0320V	EUR	17,59	17,59	17,59			17,59					
Certificate	FRBNPP016RT2	DJIND25900TL 1219B	EUR	17,68	17,68	17,68			17,68					
Certificate	FRBNPP013ST7	DJIND25900TL 1219B	EUR											
Certificate	DE000UCOYC64	DJIND25900TL 1219T	EUR	17,27	17,27	17,27			17,27					
Certificate	DE000VE2HFE0	DJIND25900TL 1219V	EUR	17,63	17,63	17,63			17,63					
Certificate	DE000VE2HGF5	DJIND25930TCIOPENV	EUR	19,35	19,35	19,35			19,35					
Certificate	FRBNPP016R39	DJIND25939TCIOPENB	EUR	6,65	6,65	6,65			6,65					
Certificate	FRBNPP016QX6	DJIND25939TCIOPENB	EUR	16,87	16,87	16,87			16,87					
Certificate	FRBNPP016WN5	DJIND25950TL 1219B	EUR	17,23	17,23	17,23			17,23					
Certificate	NL0013511843	DJIND25965TPIOPENG	EUR											
Certificate	FRBNPP016RX4	DJIND26000TL 0320B	EUR	16,85	16,85	16,85			16,85					
Certificate	FRBNPP015820	DJIND26000TL 0320B	EUR											
Certificate	DE000VE2HCK4	DJIND26000TL 0320V	EUR	16,70	16,70	16,70			16,70					
Certificate	FRBNPP018J29	DJIND26000TL 0620B	EUR	16,79	16,79	16,79			16,79					
Certificate	FRBNPP015804	DJIND26000TL 1219B	EUR											
Certificate	FRBNPP016RU0	DJIND26000TL 1219B	EUR	16,78	16,78	16,78			16,78					
Certificate	DE000UCOYPW3	DJIND26000TL 1219T	EUR	16,37	16,37	16,37			16,37					
Certificate	DE000VE2HCH0	DJIND26000TL 1219V	EUR	16,73	16,73	16,73			16,73					
Certificate	NL0013895642	DJIND26026TCIOPENG	EUR	16,48	17,00	16,48			17,00					
Certificate	FRBNPP00VIQ6	DJIND26026TPIOPENB	EUR											
Certificate	DE000UCOYN95	DJIND26029TL OPENT	EUR	17,66	17,66	17,66			17,66					
Certificate	DE000VE2HBB5	DJIND26044TL OPENV	EUR	16,02	16,02	16,02			16,02					
Certificate	FRBNPP016WO3	DJIND26050TL 1219B	EUR	16,33	16,33	16,33			16,33					
Certificate	NL0013511959	DJIND26060TPIOPENG	EUR											
Certificate	FRBNPP016XV6	DJIND26083TCIOPENB	EUR	15,67	15,67	15,67			15,67					
Certificate	FRBNPP016UG3	DJIND26100TL 0320B	EUR	15,97	15,97	15,97			15,97					
Certificate	DE000VE2HHS6	DJIND26100TL 0320V	EUR	15,82	15,82	15,82			15,82					
Certificate	FRBNPP016UD0	DJIND26100TL 1219B	EUR	15,88	15,88	15,88			15,88					



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	DE000UCOYPX1	DJIND26100TL 1219T	EUR	15,48	15,48	15,48			15,48					
Certificate	DE000VEZHHQ0	DJIND26100TL 1219V	EUR	15,82	15,82	15,82			15,82					
Certificate	DE000UCOYPS1	DJIND26115TL OPENT	EUR	15,57	15,57	15,57			15,57					
Certificate	FRBNPP016YM3	DJIND26150TL 1219B	EUR	15,44	15,44	15,44			15,44					
Certificate	NL0013895634	DJIND26156TCIOPENG	EUR	15,31	15,81	15,31			15,81					
Certificate	DE000VEZ5S33	DJIND26190TCIOPENV	EUR	17,07	17,07	17,07			17,07					
Certificate	NL0013884265	DJIND26195TCIOPENG	EUR											
Certificate	FRBNPP016YQ4	DJIND26200TL 0320B	EUR	15,08	15,08	15,08			15,08					
Certificate	DE000VEZ5WP8	DJIND26200TL 0320V	EUR	14,93	14,93	14,93			14,93					
Certificate	FRBNPP018J37	DJIND26200TL 0620B	EUR	15,03	15,03	15,03			15,03					
Certificate	FRBNPP016YN1	DJIND26200TL 1219B	EUR	14,99	14,99	14,99			14,99					
Certificate	DE000VEZ5WE2	DJIND26200TL 1219V	EUR	14,93	14,93	14,93			14,93					
Certificate	NL0013511850	DJIND26224TPIOPENG	EUR											
Certificate	FRBNPP016YW2	DJIND26232TCIOPENB	EUR	14,41	14,41	14,41			14,41					
Certificate	FRBNPP016Z62	DJIND26232TCIOPENB	EUR	5,84	5,84	5,84			5,84					
Certificate	FRBNPP016YO9	DJIND26250TL 1219B	EUR	14,54	14,54	14,54			14,54					
Certificate	NL0013895626	DJIND26287TCIOPENG	EUR	14,12	14,63	14,12			14,63					
Certificate	FRBNPP0170R8	DJIND26300TL 0320B	EUR	14,19	14,19	14,19			14,19					
Certificate	DE000VEZ5WL7	DJIND26300TL 0320V	EUR	14,05	14,05	14,05			14,05					
Certificate	FRBNPP0170K3	DJIND26300TL 1219B	EUR	14,09	14,09	14,09			14,09					
Certificate	DE000VEZ5WF9	DJIND26300TL 1219V	EUR	14,03	14,03	14,03			14,03					
Certificate	DE000VEZ5TV2	DJIND26309TL OPENV	EUR	13,82	13,82	13,82			13,82					
Certificate	NL0013885197	DJIND26326TCIOPENG	EUR											
Certificate	FRBNPP00WOK5	DJIND26349TCIOPENB	EUR											
Certificate	FRBNPP0170L1	DJIND26350TL 1219B	EUR	13,64	13,64	13,64			13,64					
Certificate	FRBNPP0173H3	DJIND26400TL 0320B	EUR	13,31	13,31	13,31			13,31					
Certificate	DE000VEZ5WN3	DJIND26400TL 0320V	EUR	13,16	13,16	13,16			13,16					
Certificate	FRBNPP018J45	DJIND26400TL 0620B	EUR	13,27	13,27	13,27			13,27					
Certificate	FRBNPP0170M9	DJIND26400TL 1219B	EUR	13,19	13,19	13,19			13,19					
Certificate	DE000VEZ5WJ1	DJIND26400TL 1219V	EUR	13,15	13,15	13,15			13,15					
Certificate	FRBNPP0143L8	DJIND26400TS 0320B	EUR											
Certificate	FRBNPP013VH0	DJIND26400TS 1219B	EUR											
Certificate	FRBNPP013SW1	DJIND26400TS 1219B	EUR											
Certificate	NL0013895618	DJIND26419TCIOPENG	EUR	12,93	13,43	12,93			13,43					
Certificate	DE000VEZ5X77	DJIND26440TCIOPENV	EUR	14,89	14,89	14,89			14,89					
Certificate	FRBNPP017354	DJIND26450TL 1219B	EUR	12,74	12,74	12,74			12,74					
Certificate	NL0013511868	DJIND26453TPIOPENG	EUR											
Certificate	NL0013885189	DJIND26458TCIOPENG	EUR											
Certificate	FRBNPP0173I1	DJIND26500TL 0320B	EUR	12,42	12,42	12,42			12,42					
Certificate	DE000VEZ5WM5	DJIND26500TL 0320V	EUR	12,28	12,28	12,28			12,28					
Certificate	FRBNPP017362	DJIND26500TL 1219B	EUR	12,30	12,30	12,30			12,30					
Certificate	DE000VEZ5WK9	DJIND26500TL 1219V	EUR	12,25	12,25	12,25			12,25					
Certificate	FRBNPP016QM9	DJIND26500TS 0320B	EUR											
Certificate	FRBNPP016QH9	DJIND26500TS 1219B	EUR											
Certificate	FRBNPP0172I3	DJIND26548TCIOPENB	EUR	11,56	11,56	11,56			11,56					
Certificate	FRBNPP017370	DJIND26550TL 1219B	EUR	11,85	11,85	11,85			11,85					
Certificate	FRBNPP012BF4	DJIND26550TL 1219B	EUR											
Certificate	NL0013895600	DJIND26551TCIOPENG	EUR	11,74	12,23	11,74			12,23					
Certificate	DE000VEZ5TT6	DJIND26559TL OPENV	EUR	11,56	11,56	11,56			11,56					
Certificate	NL0013885171	DJIND26596TCIOPENG	EUR											
Certificate	FRBNPP015CD0	DJIND26600TL 0320B	EUR											
Certificate	FRBNPP0173J9	DJIND26600TL 0320B	EUR	11,54	11,54	11,54			11,54					
Certificate	DE000VEZ2276	DJIND26600TL 0320V	EUR	11,40	11,40	11,40			11,40					
Certificate	FRBNPP018J52	DJIND26600TL 0620B	EUR	11,51	11,51	11,51			11,51					
Certificate	FRBNPP017388	DJIND26600TL 1219B	EUR	11,40	11,40	11,40			11,40					
Certificate	FRBNPP015CB4	DJIND26600TL 1219B	EUR											
Certificate	DE000VEZ2268	DJIND26600TL 1219V	EUR	11,36	11,36	11,36			11,36					
Certificate	NL0013892938	DJIND26620TCIOPENG	EUR	17,67	18,19	17,67			18,19					
Certificate	FRBNPP017396	DJIND26650TL 1219B	EUR	10,96	10,96	10,96			10,96					
Certificate	FRBNPP012CR7	DJIND26653TCIOPENB	EUR											
Certificate	FRBNPP012BT5	DJIND26653TCIOPENB	EUR											
Certificate	NL0013895592	DJIND26684TCIOPENG	EUR	10,53	11,02	10,53			11,02					
Certificate	DE000VEZ22R2	DJIND26690TCIOPENV	EUR	12,66	12,66	12,66			12,66					
Certificate	FRBNPP0173K7	DJIND26700TL 0320B	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000VEZ2250	DJIND26700TL 0320V	EUR	10,51	10,51	10,51			10,51					
Certificate	FRBNPP0173A8	DJIND26700TL 1219B	EUR	10,51	10,51	10,51			10,51					
Certificate	FRBNPP012G56	DJIND26700TL 1219B	EUR											
Certificate	DE000VEZ2235	DJIND26700TL 1219V	EUR	10,47	10,47	10,47			10,47					
Certificate	NL0013511876	DJIND26708TPIOPENG	EUR											
Certificate	FRBNPP017N08	DJIND26800TL 0320B	EUR	9,77	9,77	9,77			9,77					



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
Certificate	DE000VE21QV1	DJIND26800TL 0320V	EUR	9,63	9,63	9,63			9,63					
Certificate	FRBNPP018J60	DJIND26800TL 0620B	EUR	9,75	9,75	9,75			9,75					
Certificate	FRBNPP017MZ8	DJIND26800TL 1219B	EUR	9,62	9,62	9,62			9,62					
Certificate	DE000VE21QT5	DJIND26800TL 1219V	EUR	9,58	9,58	9,58			9,58					
Certificate	NL0013898786	DJIND26818TCIOPENG	EUR	9,81	9,81	9,81			9,81					
Certificate	FRBNPP017MM6	DJIND26820TCIOPENB	EUR	9,52	9,52	9,52			9,52					
Certificate	NL0013512502	DJIND26835TCIOPENG	EUR											
Certificate	DE000VE21NL9	DJIND26839TL OPENV	EUR	9,35	9,35	9,35			9,35					
Certificate	FRBNPP012I26	DJIND26850TL 1219B	EUR											
Certificate	FRBNPP013JD0	DJIND26850TS 1219B	EUR											
Certificate	NL0013896921	DJIND26870TCIOPENG	EUR	15,33	15,84	15,33			15,84					
Certificate	FRBNPP018FL0	DJIND26885TCIOPENB	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP015IP1	DJIND26900TL 0320B	EUR											
Certificate	FRBNPP017TG3	DJIND26900TL 0320B	EUR	8,89	8,89	8,89			8,89					
Certificate	DE000VE21579	DJIND26900TL 0320V	EUR	8,75	8,75	8,75			8,75					
Certificate	FRBNPP015IL0	DJIND26900TL 1219B	EUR											
Certificate	FRBNPP017TC2	DJIND26900TL 1219B	EUR	8,73	8,73	8,73			8,73					
Certificate	DE000VE21587	DJIND26900TL 1219V	EUR	8,23	8,69	8,11	16445,00	10	8,69	2000				
Certificate	FRBNPP0137U1	DJIND26949TCIOPENB	EUR											
Certificate	NL0013898778	DJIND26952TCIOPENG	EUR	8,60	8,60	8,60			8,60					
Certificate	NL0013513567	DJIND26967TCIOPENG	EUR											
Certificate	DE000VE3KCR1	DJIND26980TCIOPENV	EUR	10,46	10,46	10,46			10,46					
Certificate	FRBNPP017TH1	DJIND27000TL 0320B	EUR	7,98	7,98	7,98			7,98					
Certificate	DE000VE3J856	DJIND27000TL 0320V	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP018J78	DJIND27000TL 0620B	EUR	7,97	7,97	7,97			7,97					
Certificate	FRBNPP017TD0	DJIND27000TL 1219B	EUR	7,82	7,82	7,82			7,82					
Certificate	FRBNPP012KB4	DJIND27000TL 1219B	EUR											
Certificate	DE000VE3J872	DJIND27000TL 1219V	EUR	7,81	7,81	7,81			7,81					
Certificate	FRBNPP016KJ8	DJIND27000TS 0320B	EUR											
Certificate	FRBNPP016KG4	DJIND27000TS 1219B	EUR											
Certificate	FRBNPP012I09	DJIND27059TCIOPENB	EUR											
Certificate	FRBNPP012I34	DJIND27059TCIOPENB	EUR											
Certificate	NL0013892946	DJIND27060TCIOPENG	EUR											
Certificate	FRBNPP017SN1	DJIND27074TCIOPENB	EUR	7,42	7,42	7,42			7,42					
Certificate	NL0013898760	DJIND27087TCIOPENG	EUR	7,38	7,38	7,38			7,38					
Certificate	FRBNPP00WON9	DJIND27088TCIOPENB	EUR											
Certificate	DE000VE3I7Y5	DJIND27094TL OPENV	EUR	7,14	7,14	7,14			7,14					
Certificate	FRBNPP017TI9	DJIND27100TL 0320B	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000VE3KF19	DJIND27100TL 0320V	EUR	7,00	7,00	7,00			7,00					
Certificate	FRBNPP018J86	DJIND27100TL 0620B	EUR	7,07	7,07	7,07			7,07					
Certificate	FRBNPP017TE8	DJIND27100TL 1219B	EUR	6,91	6,91	6,91			6,91					
Certificate	DE000VE3KFW4	DJIND27100TL 1219V	EUR	6,92	6,92	6,92			6,92					
Certificate	FRBNPP014DQ3	DJIND27100TS 0320B	EUR											
Certificate	FRBNPP013VY1	DJIND27100TS 1219B	EUR											
Certificate	NL0013513575	DJIND27102TCIOPENG	EUR											
Certificate	NL0013896913	DJIND27140TCIOPENG	EUR	12,97	13,47	12,97			13,47					
Certificate	FRBNPP017YM1	DJIND27200TL 0320B	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VE3KF50	DJIND27200TL 0320V	EUR	6,13	6,13	6,13			6,13					
Certificate	FRBNPP018AW8	DJIND27200TL 0620B	EUR	6,17	6,17	6,17			6,17					
Certificate	FRBNPP017VK5	DJIND27200TL 1219B	EUR	6,01	6,01	6,01			6,01					
Certificate	DE000VE3KFZ7	DJIND27200TL 1219V	EUR	6,05	6,05	6,05			6,05					
Certificate	FRBNPP015Y31	DJIND27200TS 0320B	EUR											
Certificate	FRBNPP015Y23	DJIND27200TS 1219B	EUR											
Certificate	FRBNPP00XOG1	DJIND27210TCIOPENB	EUR											
Certificate	FRBNPP017VY2	DJIND27218TCIOPENB	EUR	5,91	5,91	5,91			5,91					
Certificate	NL0013898752	DJIND27222TCIOPENG	EUR	5,68	6,15	5,68			6,15					
Certificate	NL0013515778	DJIND27224TCIOPENG	EUR											
Certificate	DE000VE3KH9	DJIND27230TCIOPENV	EUR	8,24	8,24	8,24			8,24					
Certificate	FRBNPP018ZK8	DJIND27300TL 0320B	EUR	5,27	5,27	5,27			5,27					
Certificate	DE000VE3KF68	DJIND27300TL 0320V	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP018AX6	DJIND27300TL 0620B	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP0182G6	DJIND27300TL 1219B	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000VE3KF01	DJIND27300TL 1219V	EUR	5,17	5,17	5,17			5,17					
Certificate	FRBNPP014ZN3	DJIND27300TS 0320B	EUR											
Certificate	FRBNPP012BH0	DJIND27300TS 1219B	EUR											
Certificate	FRBNPP013528	DJIND27300TS 1219B	EUR											
Certificate	NL0013515786	DJIND27304TCIOPENG	EUR											
Certificate	FRBNPP012QJ0	DJIND27333TCIOPENB	EUR											
Certificate	FRBNPP018SR6	DJIND27350TL 1219B	EUR	4,66	4,66	4,66			4,66					
Certificate	DE000VE3KDN8	DJIND27352TL OPENV	EUR	4,93	4,93	4,93			4,93					



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
Certificate	NL0013898745	DJIND27358TCIOPENG	EUR	4,45	4,91	4,45			4,91					
Certificate	FRBNPP0182L6	DJIND27400TL 0320B	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000VE3W099	DJIND27400TL 0320V	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP018AV4	DJIND27400TL 0620B	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP0182H4	DJIND27400TL 1219B	EUR	4,21	4,21	4,21			4,21					
Certificate	DE000VE3W040	DJIND27400TL 1219V	EUR	4,31	4,31	4,31			4,31					
Certificate	FRBNPP018550	DJIND27415TCIOPENB	EUR	4,29	4,29	4,29			4,29					
Certificate	FRBNPP018AO5	DJIND27450TL 0320B	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP018709	DJIND27450TL 1219B	EUR	3,76	3,76	3,76			3,76					
Certificate	DE000VE3W1Q7	DJIND27460TCIOPENV	EUR	5,93	5,93	5,93			5,93					
Certificate	FRBNPP0185X4	DJIND27500TL 0320B	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VE3W1B9	DJIND27500TL 0320V	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP018AZ1	DJIND27500TL 0620B	EUR	3,45	3,45	3,45			3,45					
Certificate	FRBNPP0185S4	DJIND27500TL 1219B	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000VE3W1A1	DJIND27500TL 1219V	EUR	3,44	3,44	3,44			3,44					
Certificate	FRBNPP018AP2	DJIND27550TL 0320B	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP018717	DJIND27550TL 1219B	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VE3XBPO	DJIND27587TL OPENV	EUR	2,40	2,72	2,14	109228,00	14	2,72	46500				
Certificate	FRBNPP0189F3	DJIND27600TL 0320B	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VE3KKL0	DJIND27600TL 0320V	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP018B01	DJIND27600TL 0620B	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP0189D8	DJIND27600TL 1219B	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP018AQ0	DJIND27650TL 0320B	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP018AM9	DJIND27650TL 1219B	EUR	2,03	2,03	2,03			2,03					
Certificate	NL0013884273	DJIND27673TPIOPENG	EUR											
Certificate	FRBNPP018AR8	DJIND27700TL 0320B	EUR											
Certificate	DE000VE3KKJ4	DJIND27700TL 0320V	EUR											
Certificate	FRBNPP018EH1	DJIND27700TL 0620B	EUR											
Certificate	FRBNPP018AN7	DJIND27700TL 1219B	EUR											
Certificate	DE000VE3KK66	DJIND27720TCIOPENV	EUR											
Certificate	FRBNPP018GD5	DJIND27725TCIOPENB	EUR											
Certificate	NL0013896939	DJIND27730TPIOPENG	EUR											
Certificate	FRBNPP018EB4	DJIND27750TL 0320B	EUR											
Certificate	FRBNPP018E65	DJIND27750TL 1219B	EUR											
Certificate	NL0013885205	DJIND27788TPIOPENG	EUR											
Certificate	FRBNPP018EC2	DJIND27800TL 0320B	EUR											
Certificate	DE000VE3KKK2	DJIND27800TL 0320V	EUR											
Certificate	FRBNPP018EI9	DJIND27800TL 0620B	EUR											
Certificate	FRBNPP018E73	DJIND27800TL 1219B	EUR											
Certificate	FRBNPP014BS3	DJIND27800TS 0320B	EUR											
Certificate	FRBNPP010JD6	DJIND27800TS 1219B	EUR											
Certificate	DE000VE398R2	DJIND27830TS OPENV	EUR											
Certificate	DE000VE3XLP9	DJIND27835TL OPENV	EUR											
Certificate	FRBNPP018ED0	DJIND27850TL 0320B	EUR											
Certificate	FRBNPP018EB1	DJIND27850TL 1219B	EUR											
Certificate	FRBNPP018AS6	DJIND27850TS 0320B	EUR											
Certificate	FRBNPP018HK8	DJIND27900TL 0320B	EUR											
Certificate	DE000VE3XN97	DJIND27900TL 0320V	EUR											
Certificate	FRBNPP018HM4	DJIND27900TL 0620B	EUR											
Certificate	FRBNPP018HI2	DJIND27900TL 1219B	EUR											
Certificate	FRBNPP018B19	DJIND27900TS 0620B	EUR											
Certificate	NL0013885213	DJIND27924TPIOPENG	EUR											
Certificate	FRBNPP018HL6	DJIND27950TL 0320B	EUR											
Certificate	FRBNPP018HJ0	DJIND27950TL 1219B	EUR											
Certificate	FRBNPP018AT4	DJIND27950TS 0320B	EUR											
Certificate	FRBNPP00WGG9	DJIND27968TPIOPENB	EUR											
Certificate	DE000VE3XMR3	DJIND27970TCIOPENV	EUR											
Certificate	DE000VE3XPA2	DJIND28000TL 0320V	EUR											
Certificate	FRBNPP014DR1	DJIND28000TS 0320B	EUR											
Certificate	FRBNPP018KU1	DJIND28000TS 0320B	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VE14UQ8	DJIND28000TS 0320V	EUR											
Certificate	DE000VE397F9	DJIND28000TS 0320V	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP018KW7	DJIND28000TS 0620B	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP018B27	DJIND28000TS 0620B	EUR											
Certificate	FRBNPP018KS5	DJIND28000TS 1219B	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP011E13	DJIND28000TS 1219B	EUR											
Certificate	DE000VF7BGJ8	DJIND28000TS 1219V	EUR											
Certificate	NL0013896947	DJIND28010TPIOPENG	EUR											
Certificate	DE000VE397Y0	DJIND28030TPIOPENV	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP018AU2	DJIND28050TS 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
Certificate	FRBNPP018KV9	DJIND28050TS 0320B	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP018KT3	DJIND28050TS 1219B	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP0185W6	DJIND28050TS 1219B	EUR											
Certificate	NL0013885221	DJIND28059TPIOPENG	EUR											
Certificate	DE000VE395N7	DJIND28080TS OPENV	EUR	2,59	2,62	2,35	174950,00	13	2,41	70000				
Certificate	DE000VE3XLQ7	DJIND28084TS OPENV	EUR											
Certificate	FRBNPP015IQ9	DJIND28100TS 0320B	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000VE14US4	DJIND28100TS 0320V	EUR	2,83	3,45	2,83	4090,00	5	2,86	1300				
Certificate	FRBNPP018B35	DJIND28100TS 0620B	EUR	3,05	3,05	3,05								
Certificate	FRBNPP015FP7	DJIND28100TS 1219B	EUR	2,87	2,87	2,87								
Certificate	DE000VF78GK6	DJIND28100TS 1219V	EUR	2,85	2,85	2,85								
Certificate	FRBNPP018AV0	DJIND28150TS 0320B	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP0189E6	DJIND28150TS 1219B	EUR	3,40	3,40	3,40			3,40					
Certificate	NL0013895667	DJIND28189TPIOPENG	EUR	4,09	4,09	3,64			3,64					
Certificate	DE000VF9FSG6	DJIND28200TPIOPENV	EUR											
Certificate	FRBNPP014KJ3	DJIND28200TS 0320B	EUR	3,87	3,87	3,87			3,87					
Certificate	DE000VE14UV8	DJIND28200TS 0320V	EUR	3,65	4,05	3,65	2310,00	2	3,78	600				
Certificate	FRBNPP018B43	DJIND28200TS 0620B	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP011OD4	DJIND28200TS 1219B	EUR	4,31	4,31	3,82	1219,50	2	3,84	300				
Certificate	DE000VF78GL4	DJIND28200TS 1219V	EUR	3,79	3,79	3,79			3,79					
Certificate	FRBNPP018EE8	DJIND28250TS 0320B	EUR	4,40	4,40	4,40			4,40					
Certificate	FRBNPP018E99	DJIND28250TS 1219B	EUR	4,29	4,29	4,29			4,29					
Certificate	NL0013896954	DJIND28290TPIOPENG	EUR	11,99	11,99	11,57			11,57					
Certificate	FRBNPP017TJ7	DJIND28300TS 0320B	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VE14UT2	DJIND28300TS 0320V	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP018B50	DJIND28300TS 0620B	EUR	4,91	4,91	4,91			4,91					
Certificate	FRBNPP015IM8	DJIND28300TS 1219B	EUR	4,69	4,69	4,69			4,69					
Certificate	DE000VF78GM2	DJIND28300TS 1219V	EUR	4,72	4,72	4,72			4,72					
Certificate	NL0013895675	DJIND28330TPIOPENG	EUR	5,37	5,37	4,92			4,92					
Certificate	FRBNPP018EF5	DJIND28350TS 0320B	EUR	5,33	5,33	5,33			5,33					
Certificate	FRBNPP018EA6	DJIND28350TS 1219B	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000VE2HDN6	DJIND28370TPIOPENV	EUR	6,44	6,44	6,44			6,44					
Certificate	FRBNPP015085	DJIND28400TS 0320B	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000VE14UW6	DJIND28400TS 0320V	EUR	5,64	5,64	5,64			5,64					
Certificate	FRBNPP018EJ7	DJIND28400TS 0620B	EUR	5,84	5,84	5,84			5,84					
Certificate	FRBNPP011OE2	DJIND28400TS 1219B	EUR	5,60	5,60	5,60			5,60					
Certificate	DE000VF78GN0	DJIND28400TS 1219V	EUR	6,24	6,24	5,62	1018,72	2	5,64	172				
Certificate	FRBNPP013IM1	DJIND28444TPIOPENB	EUR	2,56	2,56	2,53	256,00	1	2,53	100				
Certificate	DE000VE1DQL3	DJIND28445TS OPENV	EUR	4,54	4,85	4,43	7574,60	7	4,55	1640				
Certificate	DE000VF9FSQ5	DJIND28450TPIOPENV	EUR	9,11	9,11	9,11			9,11					
Certificate	NL0013895683	DJIND28472TPIOPENG	EUR	6,65	6,65	6,21			6,21					
Certificate	FRBNPP0182M4	DJIND28500TS 0320B	EUR	6,70	6,70	6,70			6,70					
Certificate	DE000VE14U00	DJIND28500TS 0320V	EUR	6,55	6,55	6,55			6,55					
Certificate	FRBNPP018EK5	DJIND28500TS 0620B	EUR	6,76	6,76	6,76			6,76					
Certificate	FRBNPP017TF5	DJIND28500TS 1219B	EUR	6,52	6,52	6,52			6,52					
Certificate	DE000VF78GR1	DJIND28500TS 1219V	EUR	6,55	6,55	6,55			6,55					
Certificate	FRBNPP015978	DJIND28600TS 0320B	EUR	7,53	7,53	7,53			7,53					
Certificate	DE000VE14UY2	DJIND28600TS 0320V	EUR	7,46	7,46	7,46			7,46					
Certificate	FRBNPP018EL3	DJIND28600TS 0620B	EUR	7,67	7,67	7,67			7,67					
Certificate	FRBNPP011U39	DJIND28600TS 1219B	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000VF78GP5	DJIND28600TS 1219V	EUR	7,69	7,69	7,45	92717,90	35	7,45	12300				
Certificate	NL0013895691	DJIND28615TPIOPENG	EUR	7,94	7,94	7,50			7,50					
Certificate	DE000VE2HGD0	DJIND28660TPIOPENV	EUR	9,12	9,12	9,12			9,12					
Certificate	DE000VF9M7E3	DJIND28690TPIOPENV	EUR	11,42	11,42	11,42			11,42					
Certificate	FRBNPP018EG3	DJIND28700TS 0320B	EUR	8,50	8,50	8,50			8,50					
Certificate	DE000VE14UX4	DJIND28700TS 0320V	EUR	8,37	8,37	8,37			8,37					
Certificate	FRBNPP018J94	DJIND28700TS 0620B	EUR	8,58	8,58	8,58			8,58					
Certificate	FRBNPP0182I2	DJIND28700TS 1219B	EUR	8,30	8,30	8,30			8,30					
Certificate	DE000VF78GQ3	DJIND28700TS 1219V	EUR	8,35	8,35	8,35			8,35					
Certificate	FRBNPP00X0O5	DJIND28701TPIOPENB	EUR											
Certificate	DE000VE1UFY3	DJIND28728TS OPENV	EUR	7,18	7,18	7,18			7,18					
Certificate	NL0013895709	DJIND28758TPIOPENG	EUR	9,23	9,23	8,80			8,80					
Certificate	FRBNPP015CE8	DJIND28800TS 0320B	EUR	9,33	9,33	9,33			9,33					
Certificate	DE000VE14U09	DJIND28800TS 0320V	EUR	9,27	9,27	9,27			9,27					
Certificate	FRBNPP018JA5	DJIND28800TS 0620B	EUR	9,47	9,47	9,47			9,47					
Certificate	FRBNPP015CC2	DJIND28800TS 1219B	EUR	9,18	9,18	9,18			9,18					
Certificate	DE000VF7MLJ5	DJIND28800TS 1219V	EUR	9,25	9,25	9,25			9,25					
Certificate	FRBNPP018IZ4	DJIND28900TS 0320B	EUR	10,27	10,27	10,27			10,27					
Certificate	DE000VE21QU3	DJIND28900TS 0320V	EUR	10,17	10,17	10,17			10,17					
Certificate	FRBNPP018JB3	DJIND28900TS 0620B	EUR	10,37	10,37	10,37			10,37					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP018IW1	DJIND28900TS 1219B	EUR	10,07	10,07	10,07			10,07					
Certificate	DE000VE202W6	DJIND28900TS 1219V	EUR	10,14	10,14	10,14			10,14					
Certificate	NL0013895717	DJIND28902TPIOPENG	EUR	10,54	10,54	10,11			10,11					
Certificate	FRBNPP00YSK2	DJIND28975TPIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP015IR7	DJIND29000TS 0320B	EUR	11,10	11,10	11,10			11,10					
Certificate	DE000VE21TA9	DJIND29000TS 0320V	EUR	11,07	11,07	11,07			11,07					
Certificate	FRBNPP018IC1	DJIND29000TS 0620B	EUR	11,26	11,26	11,26			11,26					
Certificate	FRBNPP015IN6	DJIND29000TS 1219B	EUR	10,95	10,95	10,95			10,95					
Certificate	DE000VE202X4	DJIND29000TS 1219V	EUR	11,03	11,03	11,03			11,03					
Certificate	NL0013898794	DJIND29047TPIOPENG	EUR	11,84	11,84	11,42			11,42					
Certificate	FRBNPP018J03	DJIND29100TS 0320B	EUR	12,03	12,03	12,03			12,03					
Certificate	DE000VE3J849	DJIND29100TS 0320V	EUR	11,96	11,96	11,96			11,96					
Certificate	FRBNPP018IX9	DJIND29100TS 1219B	EUR	11,85	11,85	11,85			11,85					
Certificate	DE000VE202Y2	DJIND29100TS 1219V	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VE203H5	DJIND29110TPIOPENV	EUR	13,31	13,31	13,31			13,31					
Certificate	DE000VE200M1	DJIND29159TS OPENV	EUR	11,23	11,23	11,23			11,23					
Certificate	FRBNPP0028K4	DJIND29162TPIOPENB	EUR	6,69	6,69	6,69			6,69					
Certificate	NL0013898802	DJIND29192TPIOPENG	EUR	12,74	12,74	12,74			12,74					
Certificate	FRBNPP015MY5	DJIND29200TS 0320B	EUR	12,88	12,88	12,88			12,88					
Certificate	DE000VE3KF27	DJIND29200TS 0320V	EUR	12,86	12,86	12,86			12,86					
Certificate	FRBNPP018JD9	DJIND29200TS 0620B	EUR	13,05	13,05	13,05			13,05					
Certificate	FRBNPP015MW9	DJIND29200TS 1219B	EUR	12,75	12,75	12,75			12,75					
Certificate	DE000VE202Z9	DJIND29200TS 1219V	EUR	12,82	12,82	12,82			12,82					
Certificate	DE000VE3KF35	DJIND29300TS 0320V	EUR	13,76	13,76	13,76			13,76					
Certificate	DE000VE3J6S9	DJIND29300TS 1219V	EUR	13,71	13,71	13,71			13,71					
Certificate	NL0013898810	DJIND29338TPIOPENG	EUR	14,47	14,47	14,06			14,06					
Certificate	DE000VE203Q6	DJIND29360TPIOPENV	EUR	15,60	15,60	15,60			15,60					
Certificate	FRBNPP011UA7	DJIND29391TPIOPENB	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP017YN9	DJIND29400TS 0320B	EUR	14,70	14,70	14,70			14,70					
Certificate	DE000VE3KF43	DJIND29400TS 0320V	EUR	14,65	14,65	14,65			14,65					
Certificate	FRBNPP018IE7	DJIND29400TS 0620B	EUR	14,85	14,85	14,85			14,85					
Certificate	FRBNPP017VL3	DJIND29400TS 1219B	EUR	14,55	14,55	14,55			14,55					
Certificate	DE000VE3J823	DJIND29400TS 1219V	EUR	14,61	14,61	14,61			14,61					
Certificate	DE000VE200L3	DJIND29409TS OPENV	EUR	13,48	13,48	13,48			13,48					
Certificate	DE000VE3KK53	DJIND29500TS 0320V	EUR	15,55	15,55	15,55			15,55					
Certificate	DE000VE3KFU8	DJIND29500TS 1219V	EUR	15,50	15,50	15,50			15,50					
Certificate	FRBNPP00YSV8	DJIND29506TPIOPENB	EUR	9,36	9,36	9,36			9,36					
Certificate	DE000VE3KAM6	DJIND29600TPIOPENV	EUR	17,89	17,89	17,89			17,89					
Certificate	FRBNPP0182N2	DJIND29600TS 0320B	EUR	16,47	16,47	16,47			16,47					
Certificate	DE000VE3W081	DJIND29600TS 0320V	EUR	16,44	16,44	16,44			16,44					
Certificate	FRBNPP018JF4	DJIND29600TS 0620B	EUR	16,64	16,64	16,64			16,64					
Certificate	FRBNPP0182J0	DJIND29600TS 1219B	EUR	16,36	16,36	16,36			16,36					
Certificate	DE000VE3KFY0	DJIND29600TS 1219V	EUR	16,40	16,40	16,40			16,40					
Certificate	FRBNPP012CS5	DJIND29614TPIOPENB	EUR	12,72	12,72	12,72			12,72					
Certificate	DE000VE3KDC1	DJIND29657TS OPENV	EUR	15,82	15,82	15,82			15,82					
Certificate	DE000VE3W2Y9	DJIND29700TS 0320V	EUR	17,34	17,34	17,34			17,34					
Certificate	DE000VE3KFX2	DJIND29700TS 1219V	EUR	17,30	17,30	17,30			17,30					
Certificate	FRBNPP018J11	DJIND29800TS 0320B	EUR	18,25	18,25	18,25			18,25					
Certificate	DE000VE3XAO0	DJIND29800TS 0320V	EUR	18,24	18,24	18,24			18,24					
Certificate	FRBNPP018IG2	DJIND29800TS 0620B	EUR	18,43	18,43	18,43			18,43					
Certificate	FRBNPP018IY7	DJIND29800TS 1219B	EUR	18,16	18,16	18,16			18,16					
Certificate	DE000VE3KK20	DJIND29800TS 1219V	EUR	18,21	18,21	18,21			18,21					
Certificate	DE000VE3XAP2	DJIND29900TS 0320V	EUR	19,15	19,15	19,15			19,15					
Certificate	DE000VE3WXC4	DJIND29900TS 1219V	EUR	19,11	19,11	19,11			19,11					
Certificate	DE000VE3KDJ6	DJIND29907TS OPENV	EUR	18,08	18,08	18,08			18,08					
Certificate	DE000VE3KHM1	DJIND29910TPIOPENV	EUR	20,76	20,76	20,76			20,76					
Certificate	DE000VE3XCP8	DJIND30000TS 0320V	EUR	20,06	20,06	20,06			20,06					
Certificate	DE000VE3W2Z6	DJIND30000TS 1219V	EUR	20,01	20,01	20,01			20,01					
Certificate	FRBNPP012J17	DJIND30065TPIOPENB	EUR	16,84	16,84	16,84			16,84					
Certificate	DE000VE3XKM8	DJIND30100TS 0320V	EUR	20,97	20,97	20,97			20,97					
Certificate	DE000VE3W2J0	DJIND30195TS OPENV	EUR	21,09	21,09	21,09			21,09					
Certificate	DE000VE3XMD3	DJIND30200TS 0320V	EUR	21,88	21,88	21,88			21,88					
Certificate	DE000VE3XME1	DJIND30300TS 0320V	EUR	22,78	22,78	22,78			22,78					
Certificate	DE000VE3W3R1	DJIND30310TPIOPENV	EUR	24,79	24,79	24,79			24,79					
Certificate	DE000VE3XMH4	DJIND30400TS 0320V	EUR	23,68	23,68	23,68			23,68					
Certificate	FRBNPP00NSD0	DJIND30405TPIOPENB	EUR	20,85	20,85	20,85			20,85					
Certificate	FRBNPP00GA12	DJIND30421TPIOPENB	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP00HYO7	DJIND30441TPIOPENB	EUR	15,06	15,06	15,06			15,06					
Certificate	FRBNPP00ZOV5	DJIND30517TPIOPENB	EUR	18,99	18,99	18,99			18,99					
Certificate	FRBNPP00WOP4	DJIND30535TPIOPENB	EUR	7,20	7,20	7,20			7,20					



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
Certificate	DE000VE3XMQ5	DJIND30560TPIOPENV	EUR	27,27	27,27	27,27			27,27					
Certificate	DE000VE3XL11	DJIND30584TS OPENV	EUR	24,81	24,81	24,81			24,81					
Certificate	FRBNPP010H03	DJIND30816TPIOPENB	EUR	8,74	8,74	8,74								
Certificate	FRBNPP00V6H8	DJIND31238TPIOPENB	EUR	23,31	23,31	23,31								
Certificate	FRBNPP00HLN6	DJIND31344TPIOPENB	EUR	14,79	14,79	14,79								
Certificate	FRBNPP00YW89	DJIND31389TPIOPENB	EUR	10,15	10,15	10,15								
Certificate	FRBNPP00ZAJ9	DJIND31988TPIOPENB	EUR	12,04	12,04	12,04								
Certificate	FRBNPP00T516	DJIND32192TPIOPENB	EUR	31,57	31,57	31,57								
Certificate	FRBNPP012H19	DJIND32232TPIOPENB	EUR	36,34	36,34	36,34								
Certificate	FRBNPP012BU3	DJIND32307TPIOPENB	EUR	13,68	13,68	13,68								
Certificate	FRBNPP012I42	DJIND32798TPIOPENB	EUR	15,20	15,20	15,20								
Certificate	FRBNPP00U8Z7	DJIND33211TPIOPENB	EUR	41,28	41,28	40,90	41,28	1	40,90	1				
Certificate	FRBNPP00TCI0	DJIND33825TPIOPENB	EUR	50,43	50,43	50,43								
Certificate	FRBNPP00W1R7	DJIND34588TPIOPENB	EUR	53,48	53,48	53,48								
Certificate	FRBNPP00YW97	DJIND35312TPIOPENB	EUR	22,08	22,08	22,08								
Certificate	FRBNPP00Y5W6	DJIND35408TPIOPENB	EUR	62,38	62,38	62,38								
Certificate	FRBNPP00YQ12	DJIND36411TPIOPENB	EUR	71,58	71,58	71,58								
Certificate	FRBNPP00YWA5	DJIND36620TPIOPENB	EUR	26,06	26,06	26,06								
Certificate	FRBNPP00W0Q2	DJIND38415TPIOPENB	EUR	31,14	31,14	31,14								
Certificate	FRBNPP00VSW3	DPOST 19.5TCIOPENB	EUR	3,13	3,13	3,13								
Certificate	FRBNPP00VXS1	DPOST 23.4TCIOPENB	EUR	2,35	2,35	2,35								
Certificate	FRBNPP00VSY9	DPOST 24.7TCIOPENB	EUR	2,10	2,10	2,10								
Certificate	FRBNPP00YAR5	DPOST26.39TCIOPENB	EUR	1,79	1,79	1,79								
Certificate	FRBNPP00YAT1	DPOST36.64TCIOPENB	EUR											
Certificate	FRBNPP018JZ2	DPOST37.53TCIOPENB	EUR											
Certificate	FRBNPP00OOW7	DTCLK 11.1TCIOPENB	EUR	4,22	4,22	4,22								
Certificate	DE000UCOKJZ8	DTCLK 12.2TL OPENT	EUR	2,96	2,96	2,96								
Certificate	DE000UCOKFY9	DTCLK 12.2TL OPENT	EUR	3,43	3,43	3,43								
Certificate	FR0011643238	DTCLK 9.13TCIOPENB	EUR	1,55	1,55	1,55								
Certificate	FRBNPP00P886	DTCLK10.41TCIOPENB	EUR	5,29	5,29	5,29								
Certificate	FRBNPP00PZB4	DTCLK11.88TCIOPENB	EUR											
Certificate	FRBNPP00OC85	DTCLK12.05TCIOPENB	EUR	3,23	3,23	3,23								
Certificate	FRBNPP00QD82	DTCLK12.57TCIOPENB	EUR	2,73	2,73	2,73								
Certificate	FRBNPP00NKG0	DTCLK12.94TCIOPENB	EUR	2,26	2,26	2,26								
Certificate	FRBNPP00MP82	DTCLK13.17TCIOPENB	EUR	2,43	2,43	2,43								
Certificate	FRBNPP00OC93	DTCLK13.29TCIOPENB	EUR	1,94	1,94	1,94								
Certificate	DE000UCOGWB0	DTCLK13.55TL OPENT	EUR	2,06	2,06	2,06								
Certificate	DE000UCOH172	DTCLK13.57TL OPENT	EUR	1,60	1,60	1,60								
Certificate	FRBNPP00PSW5	DTCLK13.68TCIOPENB	EUR	1,57	1,57	1,57								
Certificate	FRBNPP00YAN4	DTCLK14.08TCIOPENB	EUR	1,26	1,26	1,26								
Certificate	DE000UCOYQH2	DTCLK15.05TL OPENT	EUR	0,10	0,10	0,10								
Certificate	DE000UCOKK11	DTCLK17.63TS OPENT	EUR	2,58	2,58	2,58								
Certificate	DE000UCOKG09	DTCLK17.65TS OPENT	EUR	3,03	3,03	3,03								
Certificate	FRBNPP0129K9	DTCLK18.29TPIOPENB	EUR											
Certificate	FRBNPP00YAO2	DTCLK18.51TPIOPENB	EUR	3,64	3,64	3,64								
Certificate	DE000HV127T8	DTLX3 SHT0720T	EUR	47,20	47,20	47,20								
Certificate	DE000HV12750	DTSX3 LEV0720T	EUR	87,43	87,43	87,43								
Certificate	DE000UCOAU78	E2FL5 LEVOPENT	EUR											
Certificate	DE000UCOY003	E2FL8 LEVOPENT	EUR	5,26	5,26	5,26								
Certificate	DE000UCOAU94	E2FL8 LEVOPENT	EUR											
Certificate	DE000UCOAU86	E2F55 SHTOPENT	EUR											
Certificate	DE000UCOY011	E2FS8 SHTOPENT	EUR	14,23	14,23	14,23								
Certificate	DE000UCOAU9A	E2FS8 SHTOPENT	EUR											
Certificate	XS0693106642	EBRSP STN1041F	EUR											
Certificate	FR0013370962	ECOSE STN0429N	EUR											
Certificate	FR0013410289	ECOSE STN0929N	EUR											
Certificate	DE000CJ3VYQ2	EDEN LEVOPENZ	EUR	179,62	179,62	161,44								
Certificate	DE000UCON3P5	EDEN 30.5TL OPENT	EUR	3,34	3,34	3,34								
Certificate	DE000UCOLV82	EDEN 35.6TL OPENT	EUR	2,15	2,31	2,11	471,69	3		214				
Certificate	DE000UCOPU05	EDEN 40.6TL OPENT	EUR	1,31	1,31	1,31								
Certificate	FRBNPP00LOM4	EDEN 20.42TCIOPENB	EUR	5,11	5,11	5,11								
Certificate	FRBNPP00MNN2	EDEN 26.72TCIOPENB	EUR	3,82	3,82	3,82								
Certificate	FRBNPP00PZE8	EDEN 29.27TCIOPENB	EUR											
Certificate	FRBNPP00TVR1	EDEN 32.67TCIOPENB	EUR	2,72	2,72	2,72								
Certificate	FRBNPP00YAU9	EDEN 36.84TCIOPENB	EUR	1,70	1,95	1,70	1049,34	3	1,95	606				
Certificate	FRBNPP00YAV7	EDEN 38.89TCIOPENB	EUR	1,49	1,54	1,49	3053,01	1	1,54	2049				
Certificate	FRBNPP015PQ4	EDF LEVOPENB	EUR	5,22	5,22	5,22								
Certificate	FRBNPP015PO9	EDF LEVOPENB	EUR	8,00	8,00	8,00								
Certificate	DE000CL1GH28	EDF LEVOPENZ	EUR	49,70	51,42	49,70								
Certificate	DE000CD5PEG8	EDF LEVOPENZ	EUR	8,33	8,62	8,33								



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	FRBNPP015PP6	EDF SHTOPENB	EUR	12,00	12,00	12,00			12,00					
Certificate	FRBNPP015PR2	EDF SHTOPENB	EUR	14,73	14,73	14,73			14,73					
Certificate	DE000CE4UTP9	EDF SHTOPENZ	EUR	1,92	1,92	1,85				1,85				
Certificate	DE000CL1GH51	EDF SHTOPENZ	EUR	50,24	50,24	48,53				48,53				
Certificate	DE000UC1ASE3	EDF 8TL 0320T	EUR	0,30	0,32	0,30				0,32				
Certificate	FRBNPP0174B4	EDF 8TL 1219B	EUR	1,24	1,24	1,24				1,24				
Certificate	DE000UC0Z0A9	EDF 8TL 1219T	EUR	0,32	0,32	0,32				0,32				
Certificate	DE000KA5GZK2	EDF 9BOC0320C	EUR	8,60	8,60	8,60				8,60				
Certificate	DE000KA5GZ10	EDF 9BOC0321C	EUR	8,08	8,08	8,08				8,08				
Certificate	DE000KA5GZ36	EDF 9BOC0621C	EUR	7,95	7,95	7,95				7,95				
Certificate	DE000UC1ASG8	EDF 9TL 0320T	EUR	0,07	0,09	0,07				0,09				
Certificate	FRBNPP0170G4	EDF 9TL 1219B	EUR	0,31	0,31	0,31				0,31				
Certificate	DE000UC0ZWH7	EDF 9TL 1219T	EUR	0,07	0,09	0,07				0,09				
Certificate	DE000KA5GZY8	EDF 10BOC0920C	EUR	9,27	9,27	9,27				9,27				
Certificate	FRBNPP017EK7	EDF 10TS 0320B	EUR	0,97	0,97	0,97				0,97				
Certificate	FRBNPP0174D0	EDF 10TS 1219B	EUR	0,92	0,92	0,92				0,92				
Certificate	DE000UC0YUX1	EDF 10TS 1219T	EUR	0,24	0,24	0,24				0,24				
Certificate	FRBNPP015YT0	EDF 11BOC0320B	EUR	10,46	10,46	10,46				10,46				
Certificate	DE000KA2WQ14	EDF 11BOC0320C	EUR	9,81	9,81	9,81				9,81				
Certificate	DE000KA5GZ28	EDF 11BOC0321C	EUR	9,27	9,27	9,27				9,27				
Certificate	FRBNPP016Z57	EDF 11BOC0620B	EUR	10,00	10,00	10,00				10,00				
Certificate	DE000KA2WQ22	EDF 11BOC0620C	EUR	9,64	9,64	9,64				9,64				
Certificate	DE000KA2WQ30	EDF 11BOC0920C	EUR	9,42	9,42	9,42				9,42				
Certificate	DE000UC0WU80	EDF 11TS 1219T	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000KA2TQ01	EDF 12BOC0320C	EUR											
Certificate	FRBNPP016Z40	EDF 12BOC0620B	EUR	9,83	9,83	9,83				9,83				
Certificate	DE000KA2TQ27	EDF 12BOC0620C	EUR	9,41	9,41	9,41				9,41				
Certificate	DE000KA2WQ48	EDF 12BOC0920C	EUR	9,28	9,28	9,28				9,28				
Certificate	DE000KA2TQ43	EDF 12BOC0920C	EUR	9,58	9,58	9,58				9,58				
Certificate	DE000KA2TPX1	EDF 12BOC1219C	EUR											
Certificate	DE000KA2WQ63	EDF 12BOC1220C	EUR	9,31	9,31	9,31				9,31				
Certificate	DE000KA2WQ55	EDF 12BOC1220C	EUR	9,63	9,63	9,63				9,63				
Certificate	FRBNPP012OZ5	EDF 12TS 1219B	EUR	2,88	2,88	2,88				2,88				
Certificate	DE000UC0UYR3	EDF 12TS 1219T	EUR	0,73	0,73	0,73				0,73				
Certificate	FR0013438454	EDF 13BOC0620Z	EUR	8,90	8,99	8,90				8,99				
Certificate	DE000CQ7AWF5	EDF 13BOC1219C	EUR	12,53	12,53	12,53				12,53				
Certificate	DE000KA2TQ92	EDF 13BOC1220C	EUR											
Certificate	DE000UC0UYS1	EDF 13TS 1219T	EUR	0,97	0,97	0,97				0,97				
Certificate	DE000CQ9JPUS	EDF 14BOC1219C	EUR	12,39	12,39	12,39				12,39				
Certificate	DE000CQ9JPV3	EDF 14BOC1219C	EUR											
Certificate	DE000CQ7AWG3	EDF 14BOC1219C	EUR	12,39	12,39	12,39				12,39				
Certificate	FR0013376969	EDF 15BOC1219Z	EUR	9,07	9,16	9,07				9,16				
Certificate	FR0013337854	EDF 15BOC1219Z	EUR	9,07	9,16	9,07				9,16				
Certificate	DE000CP1DDU2	EDF 17BOC1219C	EUR											
Certificate	FRBNPP018F56	EDF 7.8TL 1219B	EUR											
Certificate	DE000HV13C17	EDF 7.9TL OPENT	EUR											
Certificate	FRBNPP017QM7	EDF 8.2TL 1219B	EUR	1,05	1,05	1,05				1,05				
Certificate	FRBNPP017EJ9	EDF 8.4TL 0320B	EUR	0,89	0,89	0,89				0,89				
Certificate	DE000UC1ASF0	EDF 8.5TL 0320T	EUR	0,18	0,21	0,18				0,21				
Certificate	FRBNPP0174C2	EDF 8.5TL 1219B	EUR	0,76	0,76	0,76				0,76				
Certificate	DE000UC0YCA7	EDF 8.5TL 1219T	EUR	0,18	0,21	0,18				0,21				
Certificate	DE000UC0S7Z0	EDF 8.6TL OPENT	EUR											
Certificate	FRBNPP0179L2	EDF 8.8TL 1219B	EUR	0,48	0,48	0,48				0,48				
Certificate	FRBNPP018FR7	EDF 8.9TCIOPENB	EUR											
Certificate	DE000KA5GZT8	EDF 9.6BOC0320C	EUR	9,31	9,31	9,31				9,31				
Certificate	DE000KA5GZW2	EDF 9.8BOC0620C	EUR	9,30	9,30	9,30				9,30				
Certificate	FRBNPP016VF3	EDF 9.8TPIOPENB	EUR	0,51	0,51	0,51				0,51				
Certificate	DE000KA5GZS0	EDF 9.9BOC0320C	EUR	9,36	9,36	9,36				9,36				
Certificate	DE000KA5GZV4	EDF 10.1BOC0620C	EUR	9,32	9,32	9,32				9,32				
Certificate	DE000KA5GZX0	EDF 10.3BOC0920C	EUR	9,26	9,26	9,26				9,26				
Certificate	DE000KA2WQ06	EDF 10.5BOC0320C	EUR	9,81	9,81	9,81				9,81				
Certificate	DE000KA5GZU6	EDF 10.5BOC0620C	EUR	9,34	9,34	9,34				9,34				
Certificate	DE000KA5GZ02	EDF 10.8BOC1220C	EUR	9,30	9,30	9,30				9,30				
Certificate	DE000KA5GZ51	EDF 11.2BOC0621C	EUR	9,45	9,45	9,45				9,45				
Certificate	DE000KA5GZ44	EDF 11.3BOC0621C	EUR	9,20	9,20	9,20				9,20				
Certificate	DE000KA5GZ25	EDF 11.3BOC1220C	EUR	9,30	9,30	9,30				9,30				
Certificate	DE000KA2TPY9	EDF 11.5BOC0320C	EUR	10,10	10,10	10,10				10,10				
Certificate	DE000KA2TPZ6	EDF 11.5BOC0320C	EUR	9,64	9,64	9,64				9,64				
Certificate	DE000KA2TQ19	EDF 11.5BOC0620C	EUR	9,57	9,57	9,57				9,57				
Certificate	DE000KA2TPV5	EDF 11.5BOC1219C	EUR	10,64	10,64	10,64				10,64				



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
Certificate	DE000KA2TPW3	EDF 11.58OC1219C	EUR											
Certificate	FRBNPP015Y52	EDF 11.78OC0320B	EUR	10,24	10,24	10,24			10,24					
Certificate	FR0013445681	EDF 11.88OC0320Z	EUR	10,27	10,38	10,27				10,38				
Certificate	DE000UCOS906	EDF 11.87S OPENT	EUR	0,88	0,88	0,88				0,88				
Certificate	FR0013445699	EDF 12.28OC0620Z	EUR	9,86	9,99	9,86				9,99				
Certificate	FR0013438447	EDF 12.48OC0320Z	EUR	9,06	9,15	9,06				9,15				
Certificate	FRBNPP011QI8	EDF 12.47PIOPENB	EUR											
Certificate	FRBNPP016232	EDF 12.58OC0620B	EUR	9,54	9,54	9,54				9,54				
Certificate	DE000KA2TQ35	EDF 12.58OC0620C	EUR											
Certificate	DE000KA2TQ68	EDF 12.58OC0920C	EUR											
Certificate	DE000KA2TQ50	EDF 12.58OC0920C	EUR	9,41	9,41	9,41				9,41				
Certificate	DE000KA2TQ84	EDF 12.58OC1220C	EUR	9,19	9,19	9,19				9,19				
Certificate	DE000KA2TQ76	EDF 12.58OC1220C	EUR	9,48	9,48	9,48				9,48				
Certificate	FRBNPP00ZAV4	EDF 13.27PIOPENB	EUR	3,95	3,95	3,95				3,95				
Certificate	DE000UCOILP7	EDF 13.57S OPENT	EUR											
Certificate	FR0013427457	EDF 14.28OC0320Z	EUR	9,08	9,16	9,08				9,16				
Certificate	FRBNPP00UJN3	EDF 14.58OC1219B	EUR	12,92	12,92	12,92				12,92				
Certificate	FRBNPP00UJL7	EDF 14.78OC1219B	EUR	9,18	9,18	9,18				9,18				
Certificate	FRBNPP00UJM5	EDF 15.28OC1219B	EUR	9,18	9,18	9,18				9,18				
Certificate	FRBNPP00UJK9	EDF 15.58OC1219B	EUR	9,18	9,18	9,18				9,18				
Certificate	FRBNPP00AIJ5	EDF 6.13TCIOPENB	EUR											
Certificate	FRBNPP018675	EDF 7.24TCIOPENB	EUR											
Certificate	FRBNPP016501	EDF 7.84TCIOPENB	EUR	1,76	1,76	1,76				1,76				
Certificate	FRBNPP00DXF6	EDF 7.95TCIOPENB	EUR											
Certificate	FRBNPP018683	EDF 8.32TCIOPENB	EUR											
Certificate	FRBNPP0145W0	EDF 8.34TCIOPENB	EUR	1,24	1,24	1,24				1,24				
Certificate	FRBNPP0159Q3	EDF 8.69TCIOPENB	EUR	0,58	0,64	0,58	19600,00	6	0,62	32000				
Certificate	FRBNPP016VM9	EDF 9.89TCIOPENB	EUR	0,96	0,96	0,96				0,96				
Certificate	DE000UCOYW37	EDF 9.95TS OPENT	EUR	0,43	0,43	0,43				0,43				
Certificate	DE000VE2G6Z8	EDF 10.31TS OPENV	EUR	1,03	1,03	1,03				1,03				
Certificate	FRBNPP016IR5	EDF 10.51TCIOPENB	EUR	1,21	1,21	1,21				1,21				
Certificate	FRBNPP016BT6	EDF 10.54TCIOPENB	EUR											
Certificate	DE000VE1UW18	EDF 10.82TS OPENV	EUR	1,53	1,53	1,53				1,53				
Certificate	FRBNPP0148P8	EDF 11.29TCIOPENB	EUR	1,91	1,91	1,91				1,91				
Certificate	DE000VF77DX4	EDF 11.36TS OPENV	EUR	2,03	2,03	2,03				2,03				
Certificate	FRBNPP0120S1	EDF 11.47TCIOPENB	EUR	2,44	2,44	2,44				2,44				
Certificate	DE000UCOS2E6	EDF 11.78TS OPENT	EUR	0,65	0,65	0,65				0,65				
Certificate	FRBNPP011UR1	EDF 11.81TCIOPENB	EUR											
Certificate	FRBNPP011G78	EDF 12.35TCIOPENB	EUR	3,32	3,32	3,32				3,32				
Certificate	FRBNPP00X211	EDF 13.25TCIOPENB	EUR	3,42	3,42	3,42				3,42				
Certificate	DE000UCOIGQ5	EDF 13.49TS OPENT	EUR											
Certificate	FRBNPP00WRD3	EDF 13.92TCIOPENB	EUR	4,07	4,07	4,07				4,07				
Certificate	FRBNPP00WUO4	EDF 14.04TCIOPENB	EUR											
Certificate	FRBNPP00WNJ9	EDF 14.22TCIOPENB	EUR	4,35	4,35	4,35				4,35				
Certificate	DE000UCOJLR3	EDF 14.45TS OPENT	EUR	1,55	1,55	1,55				1,55				
Certificate	DE000UCOJGS1	EDF 14.47TS OPENT	EUR											
Certificate	FRBNPP00WUP1	EDF 14.71TCIOPENB	EUR											
Certificate	FRBNPP00WNK7	EDF 15.31TCIOPENB	EUR	5,42	5,42	5,42				5,42				
Certificate	FRBNPP00OMT7	EDF 16.64TCIOPENB	EUR	6,86	6,86	6,86				6,86				
Certificate	FRBNPP00OCE0	EDF 16.83TCIOPENB	EUR	6,44	6,44	6,44				6,44				
Certificate	FRBNPP00VE35	EDF 16.99TCIOPENB	EUR	7,59	7,59	7,59				7,59				
Certificate	FRBNPP00WAC1	EDF 17.68TCIOPENB	EUR	8,33	8,33	8,33				8,33				
Certificate	FRBNPP00UYU7	EDF 18.98TCIOPENB	EUR	9,59	9,59	9,59				9,59				
Certificate	FRBNPP006B62	EDF 5.862TCIOPENB	EUR	0,45	0,45	0,45				0,45				
Certificate	DE000HV1V7R8	EDF 7.162TL OPENT	EUR	0,46	0,46	0,46				0,46				
Certificate	DE000VE3XEQ2	EDF 7.958TL OPENV	EUR	1,41	1,41	1,41				1,41				
Certificate	DE000UCOZ307	EDF 8.028TL OPENT	EUR	0,35	0,35	0,35				0,35				
Certificate	DE000VE2SLP1	EDF 8.446TL OPENV	EUR	0,91	0,91	0,91				0,91				
Certificate	DE000UCOYCH2	EDF 8.538TL OPENT	EUR	0,20	0,22	0,20				0,22				
Certificate	DE000VE21U83	EDF 8.953TL OPENV	EUR	0,41	0,41	0,41				0,41				
Certificate	DE000VE396F1	EDF 9.283TS OPENV	EUR											
Certificate	DE000VE2SG45	EDF 9.811TS OPENV	EUR	0,53	0,53	0,53				0,53				
Certificate	DE000UCOYYS3	EDF 9.955TS OPENT	EUR	0,19	0,19	0,19				0,19				
Certificate	XS1879263512	EFGED STN0123B	EUR											
Certificate	FR0013352275	EFGED STN0129B	EUR	107,00	107,00	107,00				107,00				
Certificate	FR0013393501	EFGED STN0729B	EUR											
Certificate	FR0013335833	EFGED STN0828B	EUR	99,40	99,40	99,40				99,40				
Certificate	FR0013340791	EFGED STN1026B	EUR											
Certificate	FR0013335452	EFGED STN1128B	EUR											
Certificate	FR0013352887	EFGED 4STN1226B	EUR	108,00	108,00	108,00				108,00				



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	FR0013349891	EFGED 1.75STN1228B	EUR	107,10	107,10	107,10			107,10					
Certificate	FR0013299542	EFGP STN0428B	EUR											
Certificate	FR0013308350	EFGP STN0528B	EUR											
Certificate	DE000CJ83W19	EIFAG LEVOPENZ	EUR	82,27	82,27	81,25			81,25					
Certificate	DE000UCON3Q3	EIFAG 66TL OPENT	EUR											
Certificate	FR0013395225	EIFAG 80BOC1219Z	EUR	79,72	79,72	79,72			79,72					
Certificate	FRBNPP00UJR4	EIFAG 81BOC1219B	EUR	80,95	80,95	80,95			80,95					
Certificate	FR0013389939	EIFAG 87BOC1219Z	EUR	86,69	86,72	86,69			86,72					
Certificate	FRBNPP00UJQ6	EIFAG 88BOC1219B	EUR	87,95	87,95	87,95			87,95					
Certificate	FR0013427465	EIFAG 94BOC0320Z	EUR	93,69	93,72	93,69			93,72					
Certificate	FRBNPP00UJP8	EIFAG 94BOC1219B	EUR	93,95	93,95	93,95			93,95					
Certificate	FRBNPP015VP8	EIFAG 96BOC0320B	EUR	95,35	95,35	95,35			95,35					
Certificate	FRBNPP015VQ6	EIFAG 100BOC0320B	EUR	98,70	98,70	98,70			98,70					
Certificate	FRBNPP016216	EIFAG 100BOC0620B	EUR	98,60	98,60	98,60			98,60					
Certificate	FR0013445707	EIFAG 100BOC0620Z	EUR	98,78	98,78	98,70			98,70					
Certificate	FR0013377074	EIFAG 100BOC1219Z	EUR	99,69	99,72	99,69			99,72					
Certificate	FR0013438462	EIFAG 101BOC0320Z	EUR	99,82	99,82	99,82			99,82					
Certificate	FRBNPP00UJO1	EIFAG 101BOC1219B	EUR	100,90	100,90	100,90			100,90					
Certificate	FRBNPP016208	EIFAG 103BOC0620B	EUR	100,50	100,50	100,50			100,50					
Certificate	FRBNPP00Y1X3	EIFAG 105BOC1219B	EUR											
Certificate	FRBNPP016120	EIFAG 106BOC0620B	EUR	101,70	101,70	101,70			101,70					
Certificate	FR0013438470	EIFAG 106BOC0620Z	EUR	102,01	102,01	101,92			101,92					
Certificate	DE000UCOLVM9	EIFAG 71.2TL OPENT	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00TTP9	EIFAG 71.4TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOLVN7	EIFAG 76.2TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOLVP2	EIFAG 81.4TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCOW4V0	EIFAG 90.8TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP011WU1	EIFAG 94.5BOC0320B	EUR	94,15	94,15	94,15			94,15					
Certificate	FRBNPP0129L7	EIFAG105.3TPIOPENB	EUR											
Certificate	FRBNPP011JY0	EIFAG106.3TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOLV56	EIFAG107.6TS OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00STU1	EIFAG56.18TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00SR01	EIFAG59.86TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00SPF0	EIFAG62.98TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00T7V1	EIFAG65.93TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00QDD5	EIFAG67.23TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00TFT0	EIFAG68.31TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00VWX3	EIFAG73.73TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00UO91	EIFAG74.52TCIOPENB	EUR											
Certificate	FRBNPP00VK78	EIFAG77.22TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00VWY1	EIFAG77.83TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00XL67	EIFAG82.99TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP011JX2	EIFAG84.17TCIOPENB	EUR	0,86	0,86	0,86	301,00	1	0,86	350				
Certificate	DE000HV127W2	ELX3 LEV0720T	EUR											
Certificate	DE000HV127X0	EISX3 SHT0720T	EUR											
Certificate	FRBNPP014H09	ELIOR 10.7TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00QJ78	ELIOR 8.49TCIOPENB	EUR											
Certificate	FRBNPP00W742	ELIS 10.35TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00W759	ELIS 12.48TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00YB35	ELIS 13.68TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000HV127U6	ELX3 LEV0720T	EUR											
Certificate	DE000HV127V4	ELX3 SHT0720T	EUR											
Certificate	DE000MLOBOM0	EMKT PI 0899M	EUR											
Certificate	DE000MLOBOL2	EMOA1 PI 08999M	EUR											
Certificate	XS1194504541	ENDLR STN0620B	EUR											
Certificate	FR0012846996	ENDLR STN1123B	EUR											
Certificate	XS1222866730	ENDLR STN1225B	EUR											
Certificate	DE000CJ83F02	ENEL LEVOPENZ	EUR	105,48	105,48	103,12			103,12					
Certificate	DE000CE4W4D8	ENEL SHTOPENZ	EUR	0,38	0,39	0,38			0,39					
Certificate	DE000CL1GKV2	ENEL SHTOPENZ	EUR	51,67	52,82	51,67			52,82					
Certificate	DE000UCORTU3	ENEL 6TL OPENT	EUR											
Certificate	FRBNPP0107Y6	ENEL 5.3TCIOPENB	EUR											
Certificate	DE000UCOUAB7	ENEL 7.7TS OPENT	EUR											
Certificate	DE000HV1X530	ENEL 3.87TL OPENT	EUR											
Certificate	FRBNPP0107X8	ENEL 4.18TCIOPENB	EUR											
Certificate	DE000UCOBHV0	ENEL 4.93TL OPENT	EUR											
Certificate	FRBNPP014W42	ENEL 7.35TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000HV1WEQ5	ENEL 3.94TL OPENT	EUR											
Certificate	DE000UCOD1J4	ENEL 5.074TL OPENT	EUR											
Certificate	FR0011422336	ENGIE LEVOPENS	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
Certificate	FR0011080142	ENGIE LEVOPEN5	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000CL1GJM3	ENGIE LEVOPEN2	EUR	46,92	47,37	46,92			47,37					
Certificate	DE000CE4W4F3	ENGIE LEVOPENZ	EUR	103,10	104,08	103,10			104,08					
Certificate	DE000CJ83GE7	ENGIE SHTOPENZ	EUR	20,89	20,89	20,69			20,69					
Certificate	FR0013460664	ENGIE STN1124B	EUR											
Certificate	FR0013365905	ENGIE STN1228B	EUR											
Certificate	NL0010096939	ENGIE 9TCIOPENG	EUR	5,77	5,77	5,75			5,75					
Certificate	FR0013427473	ENGIE 14BOC0320Z	EUR	13,87	13,87	13,87								
Certificate	FR0013430147	ENGIE 14DIS1219Z	EUR	13,76	13,79	13,76								
Certificate	FRBNPP016281	ENGIE 15BOC0620B	EUR	14,66	14,66	14,66								
Certificate	FR0013377009	ENGIE 15BOC1219Z	EUR	14,97	14,97	14,97								
Certificate	FRBNPP016265	ENGIE 16BOC0620B	EUR	14,51	14,51	14,51								
Certificate	FR0011437383	ENGIE 3.2TCIOPENB	EUR											
Certificate	DE000HV1WP91	ENGIE 10.4TL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC0JKV7	ENGIE 10.6TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UC0JPL7	ENGIE 11.6TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00TTQ7	ENGIE 12.1TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000UCORYT5	ENGIE 13.2TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCOS013	ENGIE 13.2TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	FR0013395233	ENGIE 13.8BOC1219Z	EUR	13,77	13,77	13,77								
Certificate	FRBNPP011VW7	ENGIE 14.4BOC0320B	EUR	14,29	14,29	14,29								
Certificate	DE000CQ9JQ41	ENGIE 14.5BOC1219C	EUR											
Certificate	FR0013445715	ENGIE 14.8BOC0620Z	EUR	14,36	14,44	14,36			14,44					
Certificate	FR0013395241	ENGIE 14.8BOC1219Z	EUR	14,77	14,77	14,77								
Certificate	FR0013438488	ENGIE 15.2BOC0320Z	EUR	14,72	14,78	14,72								
Certificate	FRBNPP015YU8	ENGIE 15.3BOC0320B	EUR	14,86	14,86	14,86			14,86					
Certificate	FR0013438496	ENGIE 15.4BOC0620Z	EUR	14,66	14,66	14,66			14,66					
Certificate	FRBNPP016273	ENGIE 15.5BOC0620B	EUR	14,74	14,74	14,74			14,74					
Certificate	FR0013389947	ENGIE 15.8BOC1219Z	EUR	15,77	15,77	15,77			15,77					
Certificate	DE000HV16970	ENGIE 15.9TS OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FR0013402815	ENGIE 16.6BOC1219Z	EUR	16,57	16,57	16,57			16,57					
Certificate	FRBNPP0161S3	ENGIE 16.7TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP000921	ENGIE 8.12TCIOPENB	EUR											
Certificate	FR0011437102	ENGIE 8.47TCIOPENB	EUR											
Certificate	FRBNPP000A02	ENGIE 9.11TCIOPENB	EUR											
Certificate	DE000HV1WP83	ENGIE 9.35TL OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00NW66	ENGIE10.03TCIOPENB	EUR											
Certificate	FRBNPP00ARV5	ENGIE10.33TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000HV12U51	ENGIE10.33TL OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00QPH0	ENGIE10.63TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00B3F3	ENGIE10.85TCIOPENB	EUR											
Certificate	FRBNPP00ROH7	ENGIE10.89TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00ROI5	ENGIE11.37TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP0115K8	ENGIE11.52TCIOPENB	EUR											
Certificate	DE000UC0JKX3	ENGIE11.59TL OPENT	EUR	0,52	0,53	0,52	978,50	1	0,53	1900				
Certificate	FRBNPP00TZA8	ENGIE11.77TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00TXK2	ENGIE12.16TCIOPENB	EUR											
Certificate	FRBNPP011T24	ENGIE12.89TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP012D47	ENGIE13.06TCIOPENB	EUR											
Certificate	FRBNPP00YTE3	ENGIE13.61BOC1219B	EUR	13,99	13,99	13,99			13,99					
Certificate	FRBNPP018D11	ENGIE13.82TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00UJU8	ENGIE14.58BOC1219B	EUR	14,99	14,99	14,99			14,99					
Certificate	FRBNPP0183A7	ENGIE14.76TPIOPENB	EUR											
Certificate	FRBNPP00YTK0	ENGIE14.77BOC1219B	EUR	15,19	15,19	15,19			15,19					
Certificate	FRBNPP00YTL8	ENGIE15.55BOC1219B	EUR	15,98	15,98	15,98			15,98					
Certificate	DE000HV16DM1	ENGIE15.95TS OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP0129M5	ENGIE15.99TPIOPENB	EUR											
Certificate	FRBNPP00Y128	ENGIE16.04BOC1219B	EUR	16,45	16,45	16,45			16,45					
Certificate	FRBNPP00UYW3	ENGIE16.04TPIOPENB	EUR											
Certificate	FRBNPP00YTM6	ENGIE16.52BOC1219B	EUR	16,98	16,98	16,98			16,98					
Certificate	FRBNPP017149	ENGIE17.92TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00CSM4	ENGIE17.853TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FR0012964187	ENGIE19.053TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00IK67	ENGIE19.702TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000CJ83F10	ENI LEVOPENZ	EUR	30,81	30,81	29,93			29,93					
Certificate	DE000HV12622	ENI 14.9TS OPENT	EUR											
Certificate	DE000HV12QE8	ENI 17.7TS OPENT	EUR											
Certificate	DE000UC0KV2	ENI 10.55TL OPENT	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00W684	ENI 11.12TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000UC0KK37	ENI 14.71TS 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	DE000HV12630	ENI 15.85TS OPENT	EUR											
Certificate	FRBNPP00W6C8	ENI 16.29TPIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000HV12648	ENI 16.75TS OPENT	EUR											
Certificate	DE000HV1ZJX3	ENI 16.79TS OPENT	EUR											
Certificate	FRBNPP00YAX3	ENI 17.37TPIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00W6D6	ENI 18.52TPIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00VWV5	EON 12TPIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00P324	EON 7.4TPIOPENB	EUR											
Certificate	FRBNPP00PT36	EON 8.1TPIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP016701	EON 9.4TPIOPENB	EUR											
Certificate	FRBNPP00P8B5	EON 6.39TPIOPENB	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP00P649	EON 6.68TPIOPENB	EUR											
Certificate	FRBNPP00OP07	EON 7.01TPIOPENB	EUR											
Certificate	FRBNPP00PT28	EON 7.61TPIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00OGZ6	EON 7.76TPIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00PG56	EON 8.01TPIOPENB	EUR											
Certificate	FRBNPP00P8C3	EON 8.09TPIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP015U19	EON 8.57TPIOPENB	EUR											
Certificate	FRBNPP015U27	EON 9.91TPIOPENB	EUR											
Certificate	FRBNPP011LL3	EON 11.98TPIOPENB	EUR											
Certificate	DE000CJ83GA5	EQNR LEVOPENZ	EUR	24,95	25,24	24,95			25,24					
Certificate	FR0012596948	EQRAT STN0321V	EUR											
Certificate	FR0012346799	EQRAT STN1220V	EUR	162,18	162,42	162,18			162,42					
Certificate	FR0012316552	EQRAT STNOPENV	EUR											
Certificate	FR0012538163	EQREU STN0221V	EUR											
Certificate	FRBNPP00P8F6	ERAZO47.69TPIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00TFV6	ERAZO55.08TPIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UC1B371	ERMET 50TS OPENT	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000UCOV413	ERMET 35.2TL OPENT	EUR	2,23	2,24	2,23	445,60	1	2,24	200				
Certificate	DE000UCOWD32	ERMET 40.2TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UCOJT07	ERMET 67.4TS OPENT	EUR	4,01	4,01	4,01			4,01					
Certificate	FRBNPP013QN4	ERMET20.35TPIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00XWA7	ERMET28.36TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP0145X8	ERMET30.37TPIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP0145Y6	ERMET32.27TPIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00TE05	ERMET34.32TPIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOV6E2	ERMET35.37TL OPENT	EUR	0,72	0,75	0,72	2900,00	2	0,75	4000				
Certificate	FRBNPP014GZ7	ERMET36.57TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP014JV0	ERMET39.33TPIOPENB	EUR	0,62	0,66	0,62	310,00	1	0,66	500				
Certificate	FRBNPP016SP8	ERMET41.72TPIOPENB	EUR	0,48	0,48	0,46	960,00	1	0,46	2000				
Certificate	FRBNPP017R01	ERMET44.47TPIOPENB	EUR											
Certificate	DE000UCOZZG2	ERMET45.06TL OPENT	EUR											
Certificate	FRBNPP018K00	ERMET45.22TPIOPENB	EUR											
Certificate	FRBNPP018K18	ERMET47.37TPIOPENB	EUR											
Certificate	FRBNPP0187M3	ERMET49.59TPIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UC1B2F1	ERMET49.95TS OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP0187N1	ERMET51.95TPIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP012DT1	ERMET58.08TPIOPENB	EUR	2,11	2,12	2,11	31,65	1	2,12	15				
Certificate	FRBNPP015DQ0	ERMET62.95TPIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000UCOISP2	ERMET67.68TS OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP015AP8	ERMET70.02TPIOPENB	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000CL1GNE2	Esc1 LEVOPENZ	EUR	8,90	8,90	8,90			8,90					
Certificate	DE000CD9DYL4	Esc1 LEVOPENZ	EUR	28,62	28,62	28,62			28,62					
Certificate	DE000CL1GNF9	Esc1 LEVOPENZ	EUR	8,73	8,73	8,73			8,73					
Certificate	DE000CE4UPG6	Esc1 LEVOPENZ	EUR	25,14	25,14	25,14			25,14					
Certificate	DE000CD9FG86	Esc1 LEVOPENZ	EUR	20,10	20,10	20,10			20,10					
Certificate	DE000CL1GND4	Esc1 LEVOPENZ	EUR	8,96	8,96	8,96			8,96					
Certificate	FREXA0021222	Esc1 PI 1120V	USD											
Certificate	FREXA0019960	Esc1 PI 1219V	EUR	118,57	118,67	118,30	27650,11	1	118,30	233				
Certificate	FREXA0020612	Esc1 PI 1219V	USD											
Certificate	FREXA0019945	Esc1 PI 1219V	EUR	74,33	75,22	74,33			75,22					
Certificate	DE000CU15553	Esc1 SHTOPENZ	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000CL1GNB8	Esc1 SHTOPENZ	EUR	9,26	9,26	9,26			9,26					
Certificate	DE000CL1GNC6	Esc1 SHTOPENZ	EUR	9,18	9,18	9,18			9,18					
Certificate	DE000CA0ZD56	Esc1 SHTOPENZ	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000CD9FGA9	Esc1 SHTOPENZ	EUR	0,86	0,87	0,86	2577,00	1	0,87	3000				
Certificate	DE000CL1GNA0	Esc1 SHTOPENZ	EUR	9,46	9,46	9,46			9,46					
Certificate	DE000CD9FG94	Esc1 SHTOPENZ	EUR	2,58	2,58	2,58			2,58					
Certificate	FR0122689674	ESD3E STN0425F	EUR											
Certificate	FR0123426035	ESD3E STN0426F	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0012636181	ESD3E STN0625W	EUR											
Certificate	FR0122919428	ESD3E STN0825F	EUR											
Certificate	FR0122919402	ESD3E STN0825F	EUR											
Certificate	FR0122540299	ESD3E STN1222F	EUR											
Certificate	FR0123169684	ESD3E STN1225F	EUR											
Certificate	FR0123169676	ESD3E STN1225F	EUR											
Certificate	FR0013400777	ESG5N PI 0429S	EUR	1026,05	1026,05	1026,05			1026,05					
Certificate	FRBNPP015QA6	ESILO LEVOPENB	EUR	12,60	12,60	12,60				12,60				
Certificate	FRBNPP015Q80	ESILO LEVOPENB	EUR	11,15	11,15	11,15				11,15				
Certificate	DE000CE4W4K3	ESILO LEVOPENZ	EUR	69,35	71,26	69,35				71,26				
Certificate	DE000CL1GIN1	ESILO LEVOPENZ	EUR	45,98	47,25	45,98				47,25				
Certificate	FRBNPP015Q98	ESILO SHTOPENB	EUR	8,77	8,77	8,77				8,77				
Certificate	FRBNPP015QB4	ESILO SHTOPENB	EUR	6,90	6,90	6,90				6,90				
Certificate	DE000CJ83GR9	ESILO SHTOPENZ	EUR	4,91	4,91	4,77				4,77				
Certificate	DE000UC0KG66	ESILO 95TL OPENT	EUR	4,68	4,68	4,68				4,68				
Certificate	DE000UCOKVA6	ESILO 100TL OPENT	EUR	4,17	4,17	4,17				4,17				
Certificate	FRBNPP011WZ0	ESILO 115BOC0320B	EUR	114,90	114,90	114,90				114,90				
Certificate	FR0013427481	ESILO 116BOC0320Z	EUR	115,74	115,76	115,74				115,76				
Certificate	FRBNPP011X02	ESILO 117BOC0320B	EUR	116,90	116,90	116,90				116,90				
Certificate	FRBNPP011WY3	ESILO 117BOC1219B	EUR	116,90	116,90	116,90				116,90				
Certificate	FR0013389954	ESILO 118BOC1219Z	EUR	117,74	117,76	117,74				117,76				
Certificate	FR0013438504	ESILO 128BOC0320Z	EUR	127,74	127,76	127,74				127,76				
Certificate	FRBNPP015VY6	ESILO 130BOC0320B	EUR	129,70	129,70	129,70				129,70				
Certificate	FRBNPP0162B9	ESILO 130BOC0620B	EUR	128,80	128,80	128,80				128,80				
Certificate	FR0013438512	ESILO 132BOC0620Z	EUR	129,94	130,19	129,94				130,19				
Certificate	FRBNPP015YW4	ESILO 135BOC0320B	EUR	134,30	134,30	134,30				134,30				
Certificate	FRBNPP0162A1	ESILO 135BOC0620B	EUR	133,00	133,00	133,00				133,00				
Certificate	DE000UC1B389	ESILO 135TL OPENT	EUR	0,67	0,67	0,67				0,67				
Certificate	FRBNPP015YX2	ESILO 140BOC0320B	EUR	138,70	138,70	138,70				138,70				
Certificate	FRBNPP016299	ESILO 145BOC0620B	EUR	140,00	140,00	140,00				140,00				
Certificate	DE000UC1B5E7	ESILO 160TS OPENT	EUR	2,44	2,46	2,44				2,46				
Certificate	FRBNPP014H17	ESILO 122.TCIOPENB	EUR	2,06	2,06	2,06				2,06				
Certificate	FRBNPP014RS9	ESILO 152.TPIOPENB	EUR	1,83	1,83	1,83				1,83				
Certificate	FR0011620400	ESILO 66.4TCIOPENB	EUR	7,43	7,43	7,43				7,43				
Certificate	FRBNPP000MGH8	ESILO 79.7TCIOPENB	EUR	6,10	6,10	6,10				6,10				
Certificate	DE000UC0KG41	ESILO 84.8TL OPENT	EUR											
Certificate	DE000UC0KG58	ESILO 89.8TL OPENT	EUR											
Certificate	DE000UCOKVW0	ESILO100.2TL OPENT	EUR	3,90	3,90	3,90				3,90				
Certificate	FRBNPP011K23	ESILO104.5TCIOPENB	EUR	3,70	3,70	3,70				3,70				
Certificate	DE000UC0S039	ESILO106.4TL OPENT	EUR	3,53	3,53	3,53				3,53				
Certificate	DE000UCORYU3	ESILO106.6TL OPENT	EUR	3,30	3,30	3,30				3,30				
Certificate	FRBNPP012IK9	ESILO111.8TCIOPENB	EUR	3,01	3,01	3,01				3,01				
Certificate	DE000UCOUHT4	ESILO116.2TL OPENT	EUR	2,55	2,55	2,55				2,55				
Certificate	DE000UCOUJF9	ESILO116.4TL OPENT	EUR	2,34	2,34	2,34				2,34				
Certificate	DE000UCOV RV7	ESILO126.2TL OPENT	EUR	1,56	1,56	1,56				1,56				
Certificate	DE000UCOV S51	ESILO126.3TL OPENT	EUR	1,37	1,37	1,37				1,37				
Certificate	FRBNPP0176L8	ESILO129.5TCIOPENB	EUR	1,40	1,40	1,40				1,40				
Certificate	DE000UC1B2G9	ESILO135.1TL OPENT	EUR	0,49	0,50	0,49				0,50				
Certificate	FRBNPP014H25	ESILO141.2TCIOPENB	EUR											
Certificate	DE000UCOVX70	ESILO148.2TS OPENT	EUR	1,11	1,11	1,11				1,11				
Certificate	DE000UCOVXD3	ESILO148.4TS OPENT	EUR	1,28	1,28	1,28				1,28				
Certificate	FRBNPP014RT7	ESILO158.6TCIOPENB	EUR	2,51	2,51	2,51				2,51				
Certificate	DE000UC1B4P6	ESILO159.9TS OPENT	EUR	2,24	2,26	2,24				2,26				
Certificate	FRBNPP014633	ESILO172.3TCIOPENB	EUR	3,90	3,90	3,90				3,90				
Certificate	FR0012926574	ESILO83.44TCIOPENB	EUR	5,43	5,43	5,43				5,43				
Certificate	FRBNPP008TF4	ESILO86.71TCIOPENB	EUR	5,09	5,09	5,09				5,09				
Certificate	DE000UCOKK52	ESILO90.01TL OPENT	EUR	4,87	4,87	4,87				4,87				
Certificate	FRBNPP000IQ1	ESILO92.51TCIOPENB	EUR	4,83	4,83	4,83				4,83				
Certificate	DE000UCOKK60	ESILO95.11TL OPENT	EUR	4,38	4,38	4,38				4,38				
Certificate	FRBNPP011K15	ESILO98.96TCIOPENB	EUR	4,23	4,23	4,23				4,23				
Certificate	DE000UCOAU F8	ESLS5 LEVOPENT	EUR											
Certificate	DE000UCOAUH4	ESLL8 LEVOPENT	EUR											
Certificate	DE000UCOY045	ESLL8 LEVOPENT	EUR	14,32	14,32	14,32				14,32				
Certificate	DE000UCOAU G6	ESLS5 SHTOPENT	EUR											
Certificate	DE000UCOAUJ0	ESLS8 SHTOPENT	EUR											
Certificate	DE000UCOY052	ESLS8 SHTOPENT	EUR	5,14	5,14	5,14				5,14				
Certificate	FR0013375177	ESTX PI 0127B	EUR											
Certificate	FR0013319225	ESTX PI 0224B	EUR											
Certificate	FR0013237997	ESTX PI 0227B	EUR											
Certificate	XS1489552551	ESTX PI 0227B	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	FR0013318888	ESTX PI 02285	EUR	1079,70	1079,70	1079,33			1079,33					
Certificate	FR0013318938	ESTX PI 02285	EUR	1002,56	1002,56	1002,31			1002,31					
Certificate	FR0013231917	ESTX PI 03278	EUR											
Certificate	FR0012991149	ESTX PI 05268	EUR	590,00	590,00	586,50	30592,50	2	586,50	52				
Certificate	FR0013328085	ESTX PI 05288	EUR	1097,00	1097,00	1097,00			1097,00					
Certificate	FR0013411923	ESTX PI 0529M	EUR	1026,10	1026,10	1026,10			1026,10					
Certificate	FR0013260189	ESTX PI 06238	EUR	106660,00	106660,00	106660,00			106660,00					
Certificate	XS1996311368	ESTX PI 0629M	USD	102770,00	102770,00	102770,00			102770,00					
Certificate	FR0013260825	ESTX PI 07275	EUR											
Certificate	FR0013335692	ESTX PI 07285	EUR											
Certificate	FR0013419769	ESTX PI 0729M	EUR	1012,10	1012,10	1006,20	51316,20	1	1006,20	51				
Certificate	FR0011537505	ESTX PI 0821B	EUR											
Certificate	FR0013373958	ESTX PI 09288	USD											
Certificate	FR0013451291	ESTX PI 1020N	EUR											
Certificate	FR0013365889	ESTX PI 10285	EUR											
Certificate	FR0013376167	ESTX PI 1128M	EUR	103650,00	103650,00	103650,00			103650,00					
Certificate	FR0013448388	ESTX PI 11295	EUR	1002,24	1002,24	1001,51			1001,51					
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	136,00	136,00	136,00			136,00					
Certificate	FR0012019586	ESTX STN0123B	EUR											
Certificate	FR0012019552	ESTX STN0123B	EUR											
Certificate	FR0013072170	ESTX STN0124B	EUR											
Certificate	XS1093341979	ESTX STN0125K	EUR											
Certificate	FR0013347291	ESTX STN0125L	EUR	112,14	112,14	112,14	112,14	1	112,14	100				
Certificate	FR0013347242	ESTX STN0125L	EUR	110,59	110,59	110,59	110,59	1	110,59	100				
Certificate	FR0013265386	ESTX STN0126B	EUR											
Certificate	XS1422238136	ESTX STN0127B	EUR											
Certificate	FR0013346186	ESTX STN0127B	EUR											
Certificate	FR0013371754	ESTX STN0127P	EUR											
Certificate	FR0013264348	ESTX STN0128B	EUR											
Certificate	FR0013286119	ESTX STN0128B	EUR											
Certificate	FR0013451762	ESTX STN0128P	EUR											
Certificate	FR0013281904	ESTX STN0128X	EUR											
Certificate	FR0013354305	ESTX STN0129B	EUR											
Certificate	FR0011720424	ESTX STN0222W	EUR											
Certificate	FR0011628189	ESTX STN0222Z	EUR	136,69	136,69	136,69			136,69					
Certificate	FR0012186476	ESTX STN0223W	EUR											
Certificate	FR0011659358	ESTX STN0224L	EUR	122,45	122,45	122,45	23387,95	1	122,45	19100				
Certificate	FR0013286481	ESTX STN0224L	EUR	112,69	112,79	112,69	106022,50	2	112,79	94000				
Certificate	FR0012830818	ESTX STN0224W	EUR											
Certificate	FR0012395481	ESTX STN0225L	EUR	105,77	105,77	105,77	211,54	1	105,77	200				
Certificate	FR0013076346	ESTX STN0226L	EUR	123,65	123,65	123,65	12488,65	1	123,65	10100				
Certificate	FR0013286523	ESTX STN0226L	EUR	111,22	111,22	111,22	49270,46	1	111,22	44300				
Certificate	FR0013224714	ESTX STN0227L	EUR	105,74	105,74	105,74	11208,44	1	105,74	10600				
Certificate	FR0011160423	ESTX STN0320B	EUR											
Certificate	FR0011617604	ESTX STN0320B	EUR											
Certificate	FR0012383545	ESTX STN0322P	EUR											
Certificate	FR0011584333	ESTX STN0322W	EUR											
Certificate	FR0011744770	ESTX STN0322W	EUR											
Certificate	FR0012021384	ESTX STN0323W	EUR											
Certificate	FR0012380541	ESTX STN0325B	EUR											
Certificate	FR0013383353	ESTX STN0325L	EUR	105,60	105,60	105,60	37382,40	1	105,60	35400				
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	145,55	145,55	145,55			145,55					
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											
Certificate	FR0012599884	ESTX STN0425L	EUR	100,54	100,54	100,54	100,54	1	100,54	100				
Certificate	FR0013383379	ESTX STN0425L	EUR	106,20	106,20	106,20	106,20	1	106,20	100				
Certificate	FR0013383072	ESTX STN0425L	EUR	105,90	105,90	105,90	105,90	1	105,90	100				
Certificate	FR0012386589	ESTX STN0425W	EUR											
Certificate	FR0011453471	ESTX STN0425Y	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013133196	ESTX STN0426L	EUR	114,80	114,80	114,80	10217,20	1	114,80	8900				
Certificate	FR0013302247	ESTX STN0426P	EUR											
Certificate	FR0013302031	ESTX STN0426Y	EUR											
Certificate	FR0013391877	ESTX STN0427L	EUR	105,30	105,30	105,30	210,60	1	105,30	200				
Certificate	FR0013233087	ESTX STN0427L	EUR	103,88	103,88	103,88	131719,84	1	103,88	126800				
Certificate	FR0013230133	ESTX STN0427L	EUR	105,10	105,10	105,10	7251,90	1	105,10	6900				
Certificate	FR0013301900	ESTX STN0428L	EUR	104,74	104,74	104,74	2409,02	1	104,74	2300				
Certificate	FR0013306131	ESTX STN0428W	EUR											
Certificate	FR0013398377	ESTX STN0429B	EUR											
Certificate	FR0013391893	ESTX STN0429L	EUR	105,87	105,87	105,87	18950,73	1	105,87	17900				
Certificate	FR0013390234	ESTX STN0429W	EUR											
Certificate	FR0013390259	ESTX STN0429W	EUR											
Certificate	FR0011608264	ESTX STN0520J	EUR											
Certificate	FR0012413714	ESTX STN0520L	EUR	129,61	129,61	129,61	98892,43	1	129,61	76300				
Certificate	FR0012327534	ESTX STN0523B	EUR											
Certificate	FR0012336568	ESTX STN0523B	EUR											
Certificate	FR0013233186	ESTX STN0523P	EUR											
Certificate	FR0013310943	ESTX STN0524L	EUR	108,34	108,34	108,34	54928,38	1	108,34	50700				
Certificate	FR0011780709	ESTX STN0524L	EUR	122,15	122,15	122,15	977,20	1	122,15	800				
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	101,41	101,41	101,41	101,41	1	101,41	100				
Certificate	FR0013402054	ESTX STN0527P	EUR											
Certificate	FR0013324001	ESTX STN0528B	EUR	103,80	103,80	103,80			103,80					
Certificate	FR0013306156	ESTX STN0528W	EUR											
Certificate	FR0011459619	ESTX STN0621W	EUR											
Certificate	FR0011470814	ESTX STN0621Z	EUR	142,80	142,80	142,80			142,80					
Certificate	FR0100263211	ESTX STN0622B	EUR											
Certificate	FR0011507144	ESTX STN0623Z	EUR											
Certificate	FR0013312782	ESTX STN0624L	EUR	110,74	110,74	110,74	885,92	1	110,74	800				
Certificate	FR0013312725	ESTX STN0624L	EUR	111,09	111,09	111,09	111,09	1	111,09	100				
Certificate	FR0011885698	ESTX STN0624L	EUR	108,30	108,30	108,30	8772,30	1	108,30	8100				
Certificate	FR0013398823	ESTX STN0625L	EUR	104,46	104,46	104,46	104,46	1	104,46	100				
Certificate	FR0013398849	ESTX STN0625L	EUR	105,50	105,50	105,50	105,50	1	105,50	100				
Certificate	FR0013137833	ESTX STN0626W	EUR											
Certificate	FR0013242484	ESTX STN0627B	EUR											
Certificate	FR0013246097	ESTX STN0627B	EUR											
Certificate	FR0013390978	ESTX STN0627B	EUR											
Certificate	FR0013247780	ESTX STN0627B	EUR											
Certificate	FR0013245230	ESTX STN0627L	EUR	102,80	102,80	102,80	18606,80	1	102,80	18100				
Certificate	FR0125414799	ESTX STN0627S	EUR											
Certificate	FR0013236031	ESTX STN0627W	EUR											
Certificate	FR0013236064	ESTX STN0627W	EUR											
Certificate	FR0013320629	ESTX STN0628B	EUR	108,60	108,60	108,60			108,60					
Certificate	FR0011201110	ESTX STN0720B	EUR											
Certificate	FR0011237775	ESTX STN0720W	EUR											
Certificate	FR0011504356	ESTX STN0721L	EUR	123,38	123,38	123,38	616,90	1	123,38	500				
Certificate	FR0012843175	ESTX STN0721W	EUR											
Certificate	FR0011931898	ESTX STN0722L	EUR	125,87	125,93	125,87	10950,75	2	125,93	8700				
Certificate	FR0012672764	ESTX STN0723B	EUR											
Certificate	FR0012737997	ESTX STN0725L	EUR	101,65	101,65	101,65	7522,10	1	101,65	7400				
Certificate	FR0013404902	ESTX STN0725L	EUR	103,00	103,00	103,00	15347,00	1	103,00	14900				
Certificate	FR0012633204	ESTX STN0725W	EUR											
Certificate	FR0013246865	ESTX STN0725Y	EUR											
Certificate	FR0013166469	ESTX STN0726L	EUR	112,10	112,10	112,10	8183,30	1	112,10	7300				
Certificate	FR0013330503	ESTX STN0726P	EUR											
Certificate	FR0013240744	ESTX STN0727B	EUR											
Certificate	FR0013401544	ESTX STN0727L	EUR	103,25	103,25	103,25	3613,75	1	103,25	3500				
Certificate	FR0013257094	ESTX STN0727L	EUR	104,16	104,16	104,16	104,16	1	104,16	100				
Certificate	FR0013414281	ESTX STN0727P	EUR											
Certificate	FR0013241270	ESTX STN0727W	EUR											
Certificate	FR0013236023	ESTX STN0727W	EUR											
Certificate	FR0013410123	ESTX STN0727Y	EUR											
Certificate	FR0013401551	ESTX STN0729L	EUR	102,86	102,86	102,86	26435,02	1	102,86	25700				
Certificate	FR0013404878	ESTX STN0729P	EUR											
Certificate	FR0013406840	ESTX STN0729W	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	110,25	110,30	110,25	551,45	2	110,30	500				
Certificate	FR0013322807	ESTX STN0824L	EUR	107,70	107,70	107,70	66774,00	1	107,70	62000				
Certificate	FR0124236763	ESTX STN0827F	EUR											
Certificate	FR0013244399	ESTX STN0827L	EUR	106,20	106,20	106,20	43117,20	1	106,20	40600				
Certificate	FR0013323250	ESTX STN0828L	EUR	106,02	106,02	106,02	530,10	1	106,02	500				
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	FR0013415619	ESTX STN0925L	EUR	101,05	101,05	101,05	101,05	1	101,05	100				
Certificate	FR0013333192	ESTX STN0926Y	EUR											
Certificate	FR0013263159	ESTX STN0927B	EUR											
Certificate	FR0013254505	ESTX STN0927L	EUR	104,35	104,35	104,35	12313,30	1	104,35	11800				
Certificate	FR0013256559	ESTX STN0927W	EUR											
Certificate	FR0013256542	ESTX STN0927W	EUR											
Certificate	FR0011292424	ESTX STN1020W	EUR											
Certificate	FR0011558014	ESTX STN1021L	EUR	114,26	114,26	114,26	43076,02	1	114,26	37700				
Certificate	FR0011132331	ESTX STN1021W	EUR											
Certificate	FR0011532100	ESTX STN1021W	EUR											
Certificate	FR0012032878	ESTX STN1021W	EUR											
Certificate	FR0013238961	ESTX STN1022B	EUR											
Certificate	XS1093255468	ESTX STN1024K	EUR											
Certificate	FR0012892016	ESTX STN1025L	EUR	106,31	106,31	106,31	14883,40	1	106,31	14000				
Certificate	FR0013192903	ESTX STN1026L	EUR	108,56	108,56	108,56	3039,68	1	108,56	2800				
Certificate	FR0013275641	ESTX STN1027L	EUR	101,96	101,96	101,96	26713,52	1	101,96	26200				
Certificate	FR0013417342	ESTX STN1027L	EUR	102,05	102,05	102,05	102,05	1	102,05	100				
Certificate	FR0013417078	ESTX STN1029L	EUR	101,14	101,14	101,14	1011,40	1	101,14	1000				
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	FR0013433075	ESTX STN1127P	EUR											
Certificate	FR0013433182	ESTX STN1127Y	EUR											
Certificate	FR0013356367	ESTX STN1128X	EUR											
Certificate	FR0013432929	ESTX STN1129W	EUR											
Certificate	FR0013432937	ESTX STN1129W	EUR											
Certificate	FR0013433646	ESTX STN1129X	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	124,78	124,78	124,78	8859,38	1	124,78	7100				
Certificate	FR0012853810	ESTX STN1223Y	EUR											
Certificate	FR0013347283	ESTX STN1224L	EUR	112,70	112,70	112,70	62210,40	1	112,70	55200				
Certificate	FR0012303014	ESTX STN1224L	EUR	108,68	108,68	108,68	217,36	1	108,68	200				
Certificate	FR0012285880	ESTX STN1224W	EUR											
Certificate	FR0013030137	ESTX STN1225L	EUR	108,44	108,44	108,44	19736,08	1	108,44	18200				
Certificate	FR0013217817	ESTX STN1226L	EUR	105,92	105,92	105,92	635,52	1	105,92	600				
Certificate	FR0013353737	ESTX STN1226Y	EUR											
Certificate	FR0013283587	ESTX STN1227B	EUR											
Certificate	FR0013270634	ESTX STN1227B	EUR											
Certificate	FR0013293784	ESTX STN1227L	EUR	102,83	102,83	102,83	102,83	1	102,83	100				
Certificate	FR0013274743	ESTX STN1227L	EUR	103,95	103,95	103,95	29209,95	1	103,95	28100				
Certificate	FR0013269305	ESTX STN1227W	EUR											
Certificate	FR0013269404	ESTX STN1227W	EUR											
Certificate	FR0013353877	ESTX STN1228L	EUR	110,90	110,90	110,90	50903,10	1	110,90	45900				
Certificate	FR0013321577	ESTX 2STN0926B	EUR											
Certificate	FR0013183670	ESTX STN 0125B	EUR											
Certificate	NL0006528689	ESTX 1213TCIOPENB	EUR	27,21	27,21	27,21			27,21					
Certificate	FRBNPPOOTBU7	ESTX 1631TCIOPENB	EUR	21,48	21,48	21,48			21,48					



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	FRBNPP00PN73	ESTX 2257TCIOPENB	EUR	15,10	15,10	15,10			15,10					
Certificate	FRBNPP00T3N7	ESTX 2279TCIOPENB	EUR	14,56	14,56	14,56			14,56					
Certificate	NL0011619226	ESTX 2297TCIOPENG	EUR	14,04	14,04	14,04			14,04					
Certificate	NL0011617493	ESTX 2353TCIOPENG	EUR	13,49	13,49	13,49			13,49					
Certificate	NL0011491998	ESTX 2409TCIOPENG	EUR	12,92	12,92	12,92			12,92					
Certificate	NL0011491402	ESTX 2420TCIOPENG	EUR	13,50	13,50	13,50			13,50					
Certificate	NL0011491311	ESTX 2467TCIOPENG	EUR	12,35	12,35	12,35			12,35					
Certificate	NL0011492046	ESTX 2500TCIOPENG	EUR	12,67	12,67	12,67			12,67					
Certificate	FRBNPP00HMS8	ESTX 2509TCIOPENB	EUR	13,13	13,13	13,13			13,13					
Certificate	NL0011619465	ESTX 2524TCIOPENG	EUR	11,77	11,77	11,77			11,77					
Certificate	FRBNPP00PN81	ESTX 2579TCIOPENB	EUR	11,83	11,83	11,83			11,83					
Certificate	FR0013150331	ESTX 2583TCIOPENB	EUR	12,18	12,18	12,18			12,18					
Certificate	FRBNPP00PF57	ESTX 2672TCIOPENB	EUR	10,41	10,41	10,41			10,41					
Certificate	NL0011848999	ESTX 2699TCIOPENG	EUR	10,02	10,02	10,02			10,02					
Certificate	FRBNPP00PN99	ESTX 2741TCIOPENB	EUR	10,19	10,19	10,19			10,19					
Certificate	FRBNPP00QKF5	ESTX 2785TCIOPENB	EUR	9,27	9,27	9,27			9,27					
Certificate	NL0011853502	ESTX 2821TCIOPENG	EUR	8,80	8,80	8,80			8,80					
Certificate	FRBNPP00QBZ2	ESTX 2824TCIOPENB	EUR	9,37	9,37	9,37			9,37					
Certificate	FRBNPP00T3P2	ESTX 2841TCIOPENB	EUR	8,78	8,78	8,78			8,78					
Certificate	NL0013200603	ESTX 2880TCIOPENG	EUR	8,22	8,22	8,22			8,22					
Certificate	FRBNPP00UNA2	ESTX 3042TCIOPENB	EUR	7,29	7,29	7,29			7,29					
Certificate	FRBNPP00V6P1	ESTX 3060TCIOPENB	EUR	6,56	6,56	6,56			6,56					
Certificate	NL0013211410	ESTX 3061TCIOPENG	EUR	6,40	6,40	6,40			6,40					
Certificate	FRBNPP00VCJ4	ESTX 3099TCIOPENB	EUR	6,57	6,57	6,57			6,57					
Certificate	FR0013394053	ESTX 3130BOC0320Z	EUR	31,29	31,29	31,29			31,29					
Certificate	FRBNPP00UHZ1	ESTX 3150BOC0320B	EUR	31,49	31,49	31,49			31,49					
Certificate	FRBNPP00W7M0	ESTX 3164TCIOPENB	EUR	5,93	5,93	5,93			5,93					
Certificate	FR0013394012	ESTX 3170BOC1219Z	EUR	31,69	31,69	31,69			31,69					
Certificate	FR0013394061	ESTX 3180BOC0320Z	EUR	31,79	31,79	31,79			31,79					
Certificate	NL0013215114	ESTX 3186TCIOPENG	EUR	5,15	5,15	5,15			5,15					
Certificate	FRBNPP00XJC0	ESTX 3189TCIOPENB	EUR	5,32	5,32	5,32			5,32					
Certificate	FRBNPP00UHY4	ESTX 3200BOC0320B	EUR	31,99	31,99	31,99			31,99					
Certificate	FRBNPP00UHI7	ESTX 3200BOC1219B	EUR	31,99	31,99	31,99			31,99					
Certificate	FR0013394020	ESTX 3200BOC1219Z	EUR	31,99	31,99	31,99			31,99					
Certificate	FR0013394038	ESTX 3230BOC1219Z	EUR	32,29	32,29	32,29			32,29					
Certificate	FRBNPP00XHT8	ESTX 3244TCIOPENB	EUR	5,18	5,18	5,18			5,18					
Certificate	DE000VF9FHP0	ESTX 3247TL OPENV	EUR	4,43	4,43	4,43			4,43					
Certificate	FR0013394079	ESTX 3250BOC0320Z	EUR	32,49	32,49	32,49			32,49					
Certificate	FRBNPP00UJH5	ESTX 3250BOC1219B	EUR	32,49	32,49	32,49			32,49					
Certificate	FRBNPP00UHM9	ESTX 3250BOC1219B	EUR	32,49	32,49	32,49			32,49					
Certificate	NL0013884315	ESTX 3250TCIOPENG	EUR	4,51	4,51	4,51			4,51					
Certificate	NL0013200611	ESTX 3258TCIOPENG	EUR											
Certificate	FR0013376100	ESTX 3270BON0320Z	EUR	36,99	37,05	36,99			37,05					
Certificate	DE000VF9FHR6	ESTX 3272TL OPENV	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP00UHX6	ESTX 3275BOC0320B	EUR	32,74	32,74	32,74			32,74					
Certificate	FRBNPP00Z0M7	ESTX 3277TCIOPENB	EUR	4,41	4,41	4,41			4,41					
Certificate	DE000VF3MFK4	ESTX 3282TL OPENV	EUR	4,68	4,68	4,68			4,68					
Certificate	DE000VF9FHQ8	ESTX 3297TL OPENV	EUR	3,93	3,93	3,93			3,93					
Certificate	NL0013884307	ESTX 3315TCIOPENG	EUR	3,86	3,86	3,86			3,86					
Certificate	FR0013387487	ESTX 3320BOC1219Z	EUR	33,19	33,19	33,19			33,19					
Certificate	DE000VF9NDR9	ESTX 3323TL OPENV	EUR	3,68	3,68	3,68			3,68					
Certificate	NL0013211402	ESTX 3326TCIOPENG	EUR											
Certificate	FR0013387495	ESTX 3330BOC0320Z	EUR	33,29	33,29	33,29			33,29					
Certificate	FRBNPP00UHH9	ESTX 3330BOC1219B	EUR	33,29	33,29	33,29			33,29					
Certificate	FR0013394046	ESTX 3330BOC1219Z	EUR	33,29	33,29	33,29			33,29					
Certificate	FR0013394087	ESTX 3340BOC0320Z	EUR	33,39	33,39	33,39			33,39					
Certificate	DE000VF9NFA0	ESTX 3348TL OPENV	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00UHW8	ESTX 3350BOC0320B	EUR	33,49	33,49	33,49			33,49					
Certificate	FRBNPP00UHP2	ESTX 3350BOC1219B	EUR	33,49	33,49	33,49			33,49					
Certificate	DE000VF9NG81	ESTX 3373TL OPENV	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00UHV0	ESTX 3375BOC0320B	EUR	33,74	33,74	33,74			33,74					
Certificate	FR0013407517	ESTX 3380BOC1219Z	EUR	33,79	33,79	33,79			33,79					
Certificate	NL0013884299	ESTX 3382TCIOPENG	EUR	3,19	3,19	3,19			3,19					
Certificate	FR0013376118	ESTX 3390BON0320Z	EUR	37,09	37,15	37,09			37,15					
Certificate	DE000VE2HEE3	ESTX 3399TL OPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00Y599	ESTX 3400BOC0320B	EUR	33,99	33,99	33,99			33,99					
Certificate	FR0013407533	ESTX 3400BOC0320Z	EUR	33,99	33,99	33,99			33,99					
Certificate	FRBNPP00Y573	ESTX 3400BOC1219B	EUR	33,99	33,99	33,99			33,99					
Certificate	FR0013376076	ESTX 3410BON1219Z	EUR	36,86	36,92	36,86			36,92					
Certificate	DE000VE2HGX8	ESTX 3424TL OPENV	EUR	2,68	2,68	2,68			2,68					



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
Certificate	FRBNPP00Y5A2	ESTX 3430BOC0320B	EUR	34,29	34,29	34,29			34,29					
Certificate	FR0013407541	ESTX 3430BOC0320Z	EUR	34,29	34,29	34,29			34,29					
Certificate	FR0013387503	ESTX 3440BOC0320Z	EUR	34,39	34,39	34,39			34,39					
Certificate	NL0012074652	ESTX 3441TPIOPENG	EUR											
Certificate	NL0013884281	ESTX 3445TCIOPENG	EUR											
Certificate	DE000VE25T16	ESTX 3449TL OPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00UHU2	ESTX 3450BOC0320B	EUR	34,47	34,47	34,47			34,47					
Certificate	DE000VE25T24	ESTX 3474TL OPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	FR0013394095	ESTX 3480BOC0320Z	EUR	34,79	34,79	34,79			34,79					
Certificate	NL0012462535	ESTX 3481TPIOPENG	EUR											
Certificate	DE000VE25T32	ESTX 3499TL OPENV	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00UHT4	ESTX 3500BOC0320B	EUR	34,94	34,94	34,94			34,94					
Certificate	NL0011304993	ESTX 3500TPIOPENG	EUR											
Certificate	NL0012080444	ESTX 3502TPIOPENG	EUR											
Certificate	DE000VE25YW0	ESTX 3524TL OPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	FR0013437886	ESTX 3530BON0620Z	EUR	36,83	36,88	36,83			36,88					
Certificate	FR0013446200	ESTX 3540BOC0620Z	EUR	35,30	35,30	35,29			35,29					
Certificate	NL0012469993	ESTX 3548TPIOPENG	EUR											
Certificate	DE000VE220J2	ESTX 3549TL OPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	FR0013446259	ESTX 3560BOC0920Z	EUR	35,40	35,40	35,38			35,38					
Certificate	FR0013437613	ESTX 3570BOC0620Z	EUR	35,65	35,65	35,64			35,64					
Certificate	FR0013376126	ESTX 3570BON0320Z	EUR	37,39	37,43	37,39			37,43					
Certificate	DE000VE206K2	ESTX 3574TL OPENV	EUR	1,20	1,20	1,20			1,20					
Certificate	NL0013884323	ESTX 3576TPIOPENG	EUR											
Certificate	FR0013437860	ESTX 3580BON0320Z	EUR	37,15	37,20	37,15			37,20					
Certificate	FR0013446465	ESTX 3580BON0920Z	EUR	36,97	37,00	36,97			37,00					
Certificate	FR0013446218	ESTX 3590BOC0620Z	EUR	35,62	35,62	35,61			35,61					
Certificate	FR0013376084	ESTX 3590BON1219Z	EUR	37,00	37,05	37,00			37,05					
Certificate	DE000VE3J7X7	ESTX 3598TL OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013387511	ESTX 3600BOC0320Z	EUR	35,94	35,94	35,94			35,94					
Certificate	FR0013437621	ESTX 3610BOC0620Z	EUR	35,91	35,91	35,90			35,90					
Certificate	FR0013446267	ESTX 3610BOC0920Z	EUR	35,67	35,67	35,65			35,65					
Certificate	DE000VE3KDS7	ESTX 3623TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00UHS6	ESTX 3625BOC0320B	EUR	36,14	36,14	36,14			36,14					
Certificate	NL0013884331	ESTX 3637TPIOPENG	EUR											
Certificate	FR0013437894	ESTX 3640BON0620Z	EUR	36,97	37,01	36,97			37,01					
Certificate	DE000VE3KJE4	ESTX 3648TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FR0013446226	ESTX 3650BOC0620Z	EUR	35,97	35,97	35,96			35,96					
Certificate	FR0013437639	ESTX 3660BOC0620Z	EUR	36,19	36,19	36,18			36,18					
Certificate	DE000VE398T8	ESTX 3668TS OPENV	EUR											
Certificate	DE000VE3WV56	ESTX 3673TL OPENV	EUR											
Certificate	FR0013446275	ESTX 3680BOC0920Z	EUR	36,04	36,04	36,02			36,02					
Certificate	DE000VE395R8	ESTX 3693TS OPENV	EUR											
Certificate	DE000VE3XNF6	ESTX 3699TL OPENV	EUR											
Certificate	DE000VE3XJB3	ESTX 3699TL OPENV	EUR											
Certificate	FRBNPP00Y5B0	ESTX 3700BOC0320B	EUR	36,77	36,77	36,77			36,77					
Certificate	FR0013407558	ESTX 3700BOC0320Z	EUR	36,80	36,80	36,80			36,80					
Certificate	FR0013446473	ESTX 3700BON0920Z	EUR	37,09	37,11	37,09			37,11					
Certificate	FR0013437589	ESTX 3710BOC0320Z	EUR	36,70	36,70	36,70			36,70					
Certificate	DE000VE395K3	ESTX 3718TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	FR0013437647	ESTX 3720BOC0620Z	EUR	36,47	36,47	36,46			36,46					
Certificate	DE000VE3XEE8	ESTX 3720TS OPENV	EUR											
Certificate	FR0013394103	ESTX 3740BOC0320Z	EUR	37,26	37,26	37,26			37,26					
Certificate	FR0013446234	ESTX 3740BOC0620Z	EUR	36,47	36,47	36,46			36,46					
Certificate	FR0013437878	ESTX 3740BON0320Z	EUR	37,39	37,44	37,39			37,44					
Certificate	FRBNPP00UHR8	ESTX 3750BOC0320B	EUR	37,32	37,32	37,32			37,32					
Certificate	FR0013437597	ESTX 3750BOC0320Z	EUR	36,93	36,94	36,93			36,94					
Certificate	DE000VE14M82	ESTX 3763TS OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0013446283	ESTX 3770BOC0920Z	EUR	36,47	36,47	36,45			36,45					
Certificate	FR0013437902	ESTX 3770BON0620Z	EUR	37,22	37,25	37,22			37,25					
Certificate	NL0013884349	ESTX 3771TPIOPENG	EUR	0,92	0,92	0,92			0,92					
Certificate	FR0013407525	ESTX 3780BOC1219Z	EUR	37,77	37,77	37,77			37,77					
Certificate	DE000VE14M66	ESTX 3788TS OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0013407566	ESTX 3790BOC0320Z	EUR	37,57	37,57	37,57			37,57					
Certificate	FRBNPP00Y5C8	ESTX 3800BOC0320B	EUR	37,65	37,65	37,65			37,65					
Certificate	FRBNPP00Y581	ESTX 3800BOC1219B	EUR	37,99	37,99	37,99			37,99					
Certificate	FRBNPP00TRI8	ESTX 3800BOC1219B	EUR	37,98	37,98	37,98			37,98					
Certificate	FR0013437605	ESTX 3810BOC0320Z	EUR	37,30	37,31	37,30			37,31					
Certificate	FR0013437654	ESTX 3830BOC0620Z	EUR	37,05	37,05	37,05			37,05					
Certificate	DE000VE14NJ8	ESTX 3838TS OPENV	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	FR0013376134	ESTX 3840BON0320Z	EUR	38,49	38,51	38,49			38,51					
Certificate	FRBNPP00UI08	ESTX 3850BOC0320B	EUR	38,23	38,23	38,23			38,23					
Certificate	FRBNPP00UHO5	ESTX 3850BOC1219B	EUR	38,49	38,49	38,49			38,49					
Certificate	FR0013446481	ESTX 3870BON0920Z	EUR	37,47	37,50	37,47			37,50					
Certificate	DE000VE25Y43	ESTX 3877TS OPENV	EUR	1,76	1,76	1,76			1,76					
Certificate	FR0013446242	ESTX 3900BOC0620Z	EUR	37,38	37,39	37,38			37,39					
Certificate	FRBNPP00KFF8	ESTX 3900BOC1219B	EUR	38,98	38,98	38,98			38,98					
Certificate	FR0013446291	ESTX 3910BOC0920Z	EUR	37,13	37,13	37,13			37,13					
Certificate	FR0013376092	ESTX 3910BON1219Z	EUR	39,09	39,09	39,09			39,09					
Certificate	NL0013886401	ESTX 3923TPIOPENG	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VE220F0	ESTX 3926TS OPENV	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VE3KDL2	ESTX 3942TS OPENV	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00UHK3	ESTX 3950BOC1219B	EUR	39,49	39,49	39,49			39,49					
Certificate	DE000VE3KDP3	ESTX 3967TS OPENV	EUR	2,76	2,76	2,76			2,76					
Certificate	FR0013446457	ESTX 3980BON0620Z	EUR	37,89	37,94	37,89			37,94					
Certificate	DE000VE3KDK1	ESTX 3992TS OPENV	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00V6R7	ESTX 3997TPIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FR0013437662	ESTX 4020BOC0620Z	EUR	37,97	38,02	37,97			38,02					
Certificate	FR0013288743	ESTX 4025BOC1219Z	EUR	40,24	40,24	40,24			40,24					
Certificate	DE000VE3WYV2	ESTX 4040TS OPENV	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00UHL1	ESTX 4050BOC1219B	EUR	40,49	40,49	40,49			40,49					
Certificate	FRBNPP00KFH4	ESTX 4100BOC1219B	EUR	40,98	40,98	40,98			40,98					
Certificate	FRBNPP00TRJ6	ESTX 4150BOC1219B	EUR	41,48	41,48	41,48			41,48					
Certificate	FR0013288750	ESTX 4150BOC1219Z	EUR	41,49	41,49	41,49			41,49					
Certificate	FRBNPP00V6S5	ESTX 4153TPIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00UHQ0	ESTX 4200BOC1219B	EUR	41,99	41,99	41,99			41,99					
Certificate	FRBNPP00TC31	ESTX 4301TPIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	FRBNPP00UHN7	ESTX 4375BOC1219B	EUR	43,74	43,74	43,74			43,74					
Certificate	FRBNPP00KFG6	ESTX 4400BOC1219B	EUR	36,86	36,86	36,86			36,86					
Certificate	FRBNPP00Z8J6	ESTX 4540TPIOPENB	EUR	6,59	6,59	6,59			6,59					
Certificate	FRBNPP00YKH5	ESTX 4797TPIOPENB	EUR	9,59	9,59	9,59			9,59					
Certificate	FR0011172832	ESTX STN0320L	EUR											
Certificate	FR0121448973	ESTX STN0623F	EUR											
Certificate	DE000CL1GL55	ESTXF LEVOPENZ	EUR	9,98	9,98	9,98			9,98					
Certificate	DE000CU12659	ESTXF LEVOPENZ	EUR	13,51	13,51	13,51			13,51					
Certificate	DE000CU12667	ESTXF LEVOPENZ	EUR	15,79	15,79	15,79			15,79					
Certificate	DE000CD9DRY1	ESTXF LEVOPENZ	EUR	18,14	18,14	17,30	1378,64	1	17,30	76				
Certificate	FREXA0020620	ESTXF PI 1219V	EUR											
Certificate	FREXA0019952	ESTXF PI 1219V	EUR	146,63	148,08	146,28	21323,52	1	146,28	144				
Certificate	FREXA0019937	ESTXF PI 1219V	EUR	75,22	75,58	75,22			75,58					
Certificate	DE000CE4UPK8	ESTXF SHTOPENZ	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000CE4WLE6	ESTXF SHTOPENZ	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000CL1GL48	ESTXF SHTOPENZ	EUR	10,02	10,02	10,02			10,02					
Certificate	DE000CU12642	ESTXF SHTOPENZ	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000CL1GL30	ESTXF SHTOPENZ	EUR	10,03	10,03	10,03			10,03					
Certificate	DE000VE3FAA1	ESX SHTOPENV	EUR	11,24	11,24	11,24			11,24					
Certificate	DE000CL1GNN3	EUCAD LEVOPENZ	EUR	10,17	10,17	10,17			10,17					
Certificate	DE000CD9DZU2	EUCAD LEVOPENZ	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP018FS5	EUCAR 3.5TCIOPENB	EUR											
Certificate	FRBNPP017G07	EUCAR 2.49TCIOPENB	EUR											
Certificate	FRBNPP017HU9	EUCAR 2.77TCIOPENB	EUR	0,11	0,11	0,11	899,91	1	0,11	8181				
Certificate	FRBNPP017M33	EUCAR 3.02TCIOPENB	EUR	0,09	0,09	0,09	900,00	1	0,09	10000				
Certificate	FRBNPP017M41	EUCAR 3.18TCIOPENB	EUR											
Certificate	DE000CD9DZW8	EUCHF LEVOPENZ	EUR	8,11	8,11	8,05	121,65	1	8,05	15				
Certificate	DE000CL1GNQ6	EUCHF LEVOPENZ	EUR	10,30	10,30	10,30			10,30					
Certificate	DE000CD9DZX6	EUCHF SHTOPENZ	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000CL1GNP8	EUCHF SHTOPENZ	EUR	9,89	9,89	9,89			9,89					
Certificate	FRBNPP00U087	EUCHF 0.9TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00U095	EUCHF 0.98TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP018G71	EUCHF 1.03TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP0113F3	EUCHF 1.05TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	NL0011018064	EUCHF 1.12TCIOPENG	EUR											
Certificate	FRBNPP0130R2	EUCHF 1.15TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00U0D6	EUCHF 1.26TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00U0E4	EUCHF 1.33TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	NL0011011358	EUCHF 1.035TCIOPENG	EUR	7,69	7,69	7,69			7,69					
Certificate	NL0011010756	EUCHF 1.066TCIOPENG	EUR	4,90	4,90	4,90			4,90					
Certificate	NL0011010749	EUCHF 1.092TCIOPENG	EUR											
Certificate	DE000CD9DZQ0	EUGBP LEVOPENZ	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000CL1GNS2	EUGBP LEVOPENZ	EUR	10,64	10,64	10,64			10,64					



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
Certificate	DE000CL1GNR4	EUGBP SHTOPENZ	EUR	9,55	9,55	9,55			9,55					
Certificate	DE000CD9DZR8	EUGBP SHTOPENZ	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP00VCA3	EUGBP 0.8TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00JZN2	EUGBP 0.74TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP018G89	EUGBP 0.79TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00X377	EUGBP 0.79TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00UXT1	EUGBP 0.81TCIOPENB	EUR	0,24	0,25	0,23	470,00	2	0,25	2000				
Certificate	FRBNPP0130S0	EUGBP 0.82TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP0137P1	EUGBP 0.94TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00JZS1	EUGBP 1.01TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP0121H2	EUGBP 1.03TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000CD9DZN7	EUPY LEVOPENZ	EUR	5,25	5,25	5,25			5,25					
Certificate	DE000CL1GNU8	EUPY LEVOPENZ	EUR	9,74	9,74	9,74			9,74					
Certificate	DE000CD9DZP2	EUPY SHTOPENZ	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000CL1GNT0	EUPY SHTOPENZ	EUR	10,45	10,45	10,45			10,45					
Certificate	NL0010597779	EUPY 134TCIOPENB	EUR	14,06	14,44	14,06			14,44					
Certificate	FRBNPP012RR5	EUPY113.6TCIOPENB	EUR	4,31	4,31	4,31			4,31					
Certificate	FRBNPP010T58	EUPY114.7TCIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP0113G1	EUPY123.9TCIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00ZVJ5	EUPY125.7TCIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00TLV4	EUPY128.5TCIOPENB	EUR	4,75	4,75	4,75			4,75					
Certificate	FRBNPP00RC66	EUPY131.3TCIOPENB	EUR	6,69	6,69	6,69			6,69					
Certificate	FRBNPP00Z8D9	EUPY133.6TCIOPENB	EUR	9,82	9,82	9,82			9,82					
Certificate	FRBNPP00RC74	EUPY133.9TCIOPENB	EUR	8,78	8,78	8,78			8,78					
Certificate	FRBNPP00RC82	EUPY136.5TCIOPENB	EUR	10,86	10,86	10,86			10,86					
Certificate	DE000CL1GNV6	EUNOK SHTOPENZ	EUR	10,21	10,21	10,21			10,21					
Certificate	DE000CD9E015	EUNOK SHTOPENZ	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UCOPVR9	EUROF 282TL OPENT	EUR											
Certificate	DE000UCOP5G7	EUROF 302TL OPENT	EUR	1,88	1,91	1,88	75,28	1	1,91	40				
Certificate	DE000UCOLVF3	EUROF 323TL OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UCOLVG1	EUROF 343TL OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UCOS922	EUROF 362TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOWD40	EUROF 383TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCOWGA2	EUROF 403TL OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOZGS7	EUROF 441TL OPENT	EUR	0,44	0,48	0,44			0,48					
Certificate	DE000UCOLVL1	EUROF 487TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UCOYZW2	EUROF 548TS OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00WDV5	EUROF 245.TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00WDW3	EUROF 294.TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP0150Y6	EUROF 388.TCIOPENB	EUR	0,89	0,89	0,89	2403,00	1	0,89	2700				
Certificate	FRBNPP00RMN3	EUROF226.6TCIOPENB	EUR											
Certificate	FRBNPP00SKO3	EUROF260.3TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00PII5	EUROF260.4TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00SFR6	EUROF274.1TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00X468	EUROF290.1TCIOPENB	EUR											
Certificate	FRBNPP00WRE1	EUROF320.9TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00X476	EUROF326.3TCIOPENB	EUR											
Certificate	FRBNPP00WRF8	EUROF334.9TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP0120T9	EUROF361.2TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP014V00	EUROF367.2TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP011U59	EUROF373.2TCIOPENB	EUR											
Certificate	FRBNPP011UD1	EUROF375.3TCIOPENB	EUR											
Certificate	FRBNPP014W59	EUROF387.8TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP017HT1	EUROF414.6TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP017LG0	EUROF430.9TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP0187O9	EUROF439.9TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP017LH8	EUROF471.7TCIOPENB	EUR											
Certificate	FRBNPP017CV8	EUROF480.5TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP017WO1	EUROF492.7TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP017164	EUROF519.7TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00YKU8	EUROF533.7TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP017ZU1	EUROF552.5TCIOPENB	EUR											
Certificate	FRBNPP010N70	EUROF579.6TCIOPENB	EUR											
Certificate	DE000CL1GNW4	EUSEK SHTOPENZ	EUR	10,66	10,66	10,66			10,66					
Certificate	DE000CD9DZ21	EUSEK SHTOPENZ	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000UC18C29	EUTEL 16TS OPENT	EUR	0,18	0,21	0,18			0,21					
Certificate	DE000UCOLVA4	EUTEL11.12TL OPENT	EUR											
Certificate	DE000UCOLVB2	EUTEL12.12TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOLVCO	EUTEL13.17TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00LLW9	EUTEL13.91TCIOPENB	EUR	0,37	0,37	0,37			0,37					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00YAY1	EUTEL14.17TCIOPENB	EUR	0,24	0,24	0,24	480,00	1	0,24	2000				
Certificate	DE000UCOLVD8	EUTEL14.17TL OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOLY48	EUTEL18.28TS OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00VX32	EUTEL19.34TPIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00VX40	EUTEL20.26TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00P810	EUTEL24.18TPIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000CL1GNM5	EUUSD LEVOPENZ	EUR	9,68	9,68	9,68			9,68					
Certificate	DE000CD9E023	EUUSD LEVOPENZ	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000CD9E031	EUUSD SHTOPENZ	EUR	7,92	7,92	7,92			7,92					
Certificate	DE000CL1GNL7	EUUSD SHTOPENZ	EUR	10,51	10,51	10,51			10,51					
Certificate	FRBNPP0130U6	EUUSD 1TCIOPENB	EUR	7,29	7,29	7,29			7,29					
Certificate	FRBNPP00YOR6	EUUSD 0.91TCIOPENB	EUR	13,85	13,85	13,85			13,85					
Certificate	FRBNPP00VCC9	EUUSD 0.92TCIOPENB	EUR	11,60	11,60	11,60			11,60					
Certificate	FRBNPP018G97	EUUSD 0.93TCIOPENB	EUR	15,98	15,98	15,98			15,98					
Certificate	FRBNPP00OMP17	EUUSD 0.94TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00VCD7	EUUSD 0.96TCIOPENB	EUR	8,47	8,47	8,47			8,47					
Certificate	FRBNPP00OMP25	EUUSD 0.98TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP011UJ8	EUUSD 1.02TCIOPENB	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP0130V4	EUUSD 1.07TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VE3WV80	EUUSD 1.11TS OPENV	EUR	0,35	0,66	0,35	222,00	2	0,66	600				
Certificate	FR0013054855	EUUSD 1.12TPIOPENB	EUR											
Certificate	NL0013888167	EUUSD 1.12TPIOPENG	EUR	3,31	3,68	3,31			3,68					
Certificate	NL0013884109	EUUSD 1.12TPIOPENG	EUR	1,29	1,65	1,29			1,65					
Certificate	FRBNPP012GZ1	EUUSD 1.13TPIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP012EC5	EUUSD 1.14TPIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00WIM3	EUUSD 1.15TPIOPENB	EUR											
Certificate	FRBNPP00QU3	EUUSD 1.18TPIOPENB	EUR	4,81	4,81	4,81			4,81					
Certificate	FRBNPP00RJR0	EUUSD 1.19TPIOPENB	EUR	5,87	5,87	5,87			5,87					
Certificate	FRBNPP00PO98	EUUSD 1.21TPIOPENB	EUR	7,04	7,04	7,04			7,04					
Certificate	FRBNPP00MP33	EUUSD 1.23TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00POA0	EUUSD 1.24TPIOPENB	EUR	10,20	10,20	10,20			10,20					
Certificate	FRBNPP00POB8	EUUSD 1.28TPIOPENB	EUR	13,35	13,35	13,35			13,35					
Certificate	FRBNPP00CPQ1	EUUSD 1.29TPIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00IWW2	EUUSD 1.33TPIOPENB	EUR	1,70	1,70	1,70			1,70					
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	2,20	2,20	2,20			2,20					
Certificate	FRBNPP00IWX0	EUUSD 1.44TPIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000VF6SZC9	EUUSD1.037TL OPENV	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000VF6SZD7	EUUSD1.042TL OPENV	EUR	3,76	3,76	3,76			3,76					
Certificate	NL0013884091	EUUSD1.044TCIOPENG	EUR	5,84	5,84	5,49			5,49					
Certificate	DE000VF6SZE5	EUUSD1.047TL OPENV	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000VF6SZG0	EUUSD1.052TL OPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	NL0013884083	EUUSD1.054TCIOPENG	EUR	4,93	4,93	4,57			4,57					
Certificate	DE000VF6SZF2	EUUSD1.057TL OPENV	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VF6SZJ4	EUUSD1.062TL OPENV	EUR	1,91	1,91	1,91			1,91					
Certificate	NL0013507999	EUUSD1.064TCIOPENG	EUR	4,04	4,04	3,68			3,68					
Certificate	NL0013888142	EUUSD1.066TCIOPENG	EUR	5,41	5,41	5,06			5,06					
Certificate	DE000VF6SZH8	EUUSD1.067TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF6SZK2	EUUSD1.072TL OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	NL0013888134	EUUSD1.076TCIOPENG	EUR	4,50	4,50	4,15			4,15					
Certificate	NL0013504830	EUUSD1.084TCIOPENG	EUR	2,19	2,19	1,82			1,82					
Certificate	NL0013888126	EUUSD1.086TCIOPENG	EUR	3,59	3,59	3,24			3,24					
Certificate	NL0013501075	EUUSD1.091TCIOPENG	EUR											
Certificate	DE000VE2GSR7	EUUSD1.091TL OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	NL0013216005	EUUSD1.095TCIOPENG	EUR	1,25	1,25	0,88	485,00	1	0,88	500				
Certificate	NL0013893050	EUUSD1.097TCIOPENG	EUR	2,62	2,62	2,25			2,25					
Certificate	DE000VE3XJE7	EUUSD1.101TL OPENV	EUR	0,12	0,12	0,12			0,12					
Certificate	NL0013208226	EUUSD1.102TCIOPENG	EUR											
Certificate	NL0013892821	EUUSD1.104TCIOPENG	EUR											
Certificate	NL0013501067	EUUSD1.106TCIOPENG	EUR											
Certificate	NL0013204860	EUUSD1.107TCIOPENG	EUR											
Certificate	DE000VE3XNJ8	EUUSD1.107TL OPENV	EUR											
Certificate	DE000VE398X0	EUUSD1.107TL OPENV	EUR											
Certificate	NL0013886419	EUUSD1.108TPIOPENG	EUR											
Certificate	NL0013888159	EUUSD1.109TPIOPENG	EUR											
Certificate	NL0013200728	EUUSD1.112TCIOPENG	EUR											
Certificate	NL0013211428	EUUSD1.112TCIOPENG	EUR											
Certificate	NL0012062137	EUUSD1.114TCIOPENG	EUR											
Certificate	NL0012062624	EUUSD1.115TCIOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE3KJM7	EUUSD1.115TS OPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	NL0012062111	EUUSD1.117TCIOPENG	EUR											
Certificate	DE000VF82R42	EUUSD1.119TS OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	NL0011862016	EUUSD1.122TCIOPENG	EUR											
Certificate	NL0011862032	EUUSD1.122TCIOPENG	EUR											
Certificate	NL0011861281	EUUSD1.123TCIOPENG	EUR											
Certificate	DE000VF818N7	EUUSD1.124TS OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VF7YV08	EUUSD1.129TS OPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	NL0013504848	EUUSD1.132TCIOPENG	EUR	2,37	2,74	2,37			2,74					
Certificate	DE000VF7L9H5	EUUSD1.133TS OPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VF7L9J1	EUUSD1.138TS OPENV	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VF3VGJ5	EUUSD1.141TS OPENV	EUR	3,84	3,84	3,84			3,84					
Certificate	NL0013501083	EUUSD1.144TCIOPENG	EUR	5,47	5,85	5,47			5,85					
Certificate	NL0013216013	EUUSD1.144TCIOPENG	EUR	3,47	3,84	3,47			3,84					
Certificate	DE000VF2RNV6	EUUSD1.145TS OPENV	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000VF3MKE7	EUUSD1.151TS OPENV	EUR	4,75	4,75	4,75			4,75					
Certificate	DE000VF1VN49	EUUSD1.154TS OPENV	EUR	5,21	5,21	5,21			5,21					
Certificate	NL0013204878	EUUSD1.156TCIOPENG	EUR	4,56	4,94	4,56	9400,00	1	4,94	2000				
Certificate	DE000VA683M2	EUUSD1.162TS OPENV	EUR	6,13	6,13	6,13			6,13					
Certificate	DE000VF615M9	EUUSD1.163TS OPENV	EUR	5,66	5,66	5,66			5,66					
Certificate	NL0012824353	EUUSD1.181TCIOPENG	EUR	6,81	7,20	6,81			7,20					
Certificate	DE000VA3JVM8	EUUSD1.181TS OPENV	EUR	7,97	7,97	7,97			7,97					
Certificate	DE000UC04BD3	EUUSD1.185TS OPENT	EUR	7,15	7,45	7,15			7,45					
Certificate	NL0012823561	EUUSD1.193TCIOPENG	EUR	9,98	10,38	9,98			10,38					
Certificate	NL0012820690	EUUSD1.193TCIOPENG	EUR	7,93	8,32	7,93			8,32					
Certificate	DE000UC04BE1	EUUSD1.195TS OPENT	EUR	8,05	8,36	8,05			8,36					
Certificate	DE000UC04BF8	EUUSD1.205TS OPENT	EUR	8,95	9,26	8,95			9,26					
Certificate	NL0012820146	EUUSD1.207TCIOPENG	EUR	9,18	9,58	9,18			9,58					
Certificate	DE000UC04BG6	EUUSD1.215TS OPENT	EUR	9,85	10,16	9,85			10,16					
Certificate	NL0012481709	EUUSD1.218TCIOPENG	EUR	12,32	12,73	12,32			12,73					
Certificate	NL0012481543	EUUSD1.221TCIOPENG	EUR	10,41	10,81	10,41			10,81					
Certificate	DE000UC04BH4	EUUSD1.225TS OPENT	EUR	10,75	11,06	10,75			11,06					
Certificate	DE000UC04BJ0	EUUSD1.235TS OPENT	EUR											
Certificate	NL0012475156	EUUSD1.244TCIOPENG	EUR	14,70	15,12	14,70			15,12					
Certificate	DE000UC04BK8	EUUSD1.245TS OPENT	EUR											
Certificate	NL0012475164	EUUSD1.247TCIOPENG	EUR	12,80	13,21	12,80			13,21					
Certificate	DE000UC04BL6	EUUSD1.255TS OPENT	EUR											
Certificate	NL0010756029	EUUSD1.261TCIOPENG	EUR	14,05	14,47	14,05			14,47					
Certificate	DE000UC04BM4	EUUSD1.265TS OPENT	EUR	14,35	14,67	14,35	101,27	1	14,67	7				
Certificate	NL0012470330	EUUSD1.284TCIOPENG	EUR	16,14	16,56	16,14			16,56					
Certificate	NL0012472286	EUUSD1.296TCIOPENG	EUR	17,17	17,60	17,17			17,60					
Certificate	NL0009756873	EUUSD1.297TCIOPENG	EUR	19,63	20,07	19,63			20,07					
Certificate	NL0010741526	EUUSD1.353TCIOPENG	EUR	24,72	25,17	24,72			25,17					
Certificate	FR0011742790	EUUSD1.408TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	NL0009923192	EUUSD1.447TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	NL0009923200	EUUSD1.494TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FREXA0016677	EX17V 2.01STN0920V	CHF											
Certificate	FREXA0016628	EX18V 4.16STN0321V	CHF											
Certificate	FREXA0016891	EX19V 2.25STN0420V	CHF											
Certificate	FREXA0017691	EX24V 2.75STN0521V	CHF											
Certificate	FREXA0017899	EX25V 2.48STN0521V	CHF											
Certificate	FR0011304377	EXII STN1120E	EUR											
Certificate	FR0011351766	EXIII STN0521N	EUR											
Certificate	FRBNPP010E22	EXXON 83.5TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FR0013457132	EZ70D STN0130B	EUR											
Certificate	FR0013431095	EZ70D STN0130B	EUR											
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	FR0013431079	EZ70D STN1029B	EUR											
Certificate	FR0013346939	EZ70D STN1228B	EUR	106,55	106,55	106,55			106,55					
Certificate	FR0013346905	EZ70D 5.55STN1028B	EUR											
Certificate	FR0013346962	EZ70D 7.55STN1028B	EUR											
Certificate	FR0013433638	EZENV STN1129X	EUR											
Certificate	DE000CD5PEL8	FBOOK SHTOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CL1GK80	FBOOK SHTOPENZ	EUR	45,98	45,98	45,52			45,52					
Certificate	FRBNPP012C89	FBOOK 216.TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FR0012116846	FBOOK 63.6TCIOPENB	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	FRBNPP000IU3	FBOOK102.4TCIOPENB	EUR	7,41	7,41	7,41			7,41					
Certificate	FRBNPP013726	FBOOK205.7TCIOPENB	EUR	1,69	1,69	1,67	3380,00	1	1,67	2000				
Certificate	FRBNPP002FG4	FBOOK216.5TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP011K56	FBOOK226.2TCIOPENB	EUR	3,59	3,59	3,59			3,59					
Certificate	FRBNPP002GV1	FBOOK241.6TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	FR0013168317	FBOOK94.86TCIOPENB	EUR	7,62	7,62	7,62			7,62					
Certificate	DE000VN61U83	FCHI LEVOPENV	EUR	18,24	18,24	18,24			18,24					
Certificate	DE000VE28TS4	FCHI LEVOPENV	EUR	9,12	9,12	9,12			9,12					
Certificate	DE000VN61U67	FCHI LEVOPENV	EUR	25,23	25,23	25,23			25,23					
Certificate	DE000VN61VB0	FCHI LEVOPENV	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VN61U59	FCHI LEVOPENV	EUR	22,22	22,22	22,22			22,22					
Certificate	DE000VE28GR3	FCHI LEVOPENV	EUR	10,86	11,18	10,86	6516,00	1	11,18	600				
Certificate	DE000VE28F37	FCHI LEVOPENV	EUR	12,64	12,64	12,64			12,64					
Certificate	DE000VE28F60	FCHI LEVOPENV	EUR	11,87	11,87	11,87			11,87					
Certificate	DE000VN61U91	FCHI LEVOPENV	EUR	11,36	11,36	11,36			11,36					
Certificate	DE000VE28F29	FCHI LEVOPENV	EUR	11,11	11,11	11,11			11,11					
Certificate	DE000VN61U75	FCHI LEVOPENV	EUR	23,72	23,72	23,72			23,72					
Certificate	DE000VE28JK2	FCHI SHTOPENV	EUR	8,67	8,67	8,67			8,67					
Certificate	DE000VN61VE4	FCHI SHTOPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VN61VF1	FCHI SHTOPENV	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE28JM8	FCHI SHTOPENV	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VA23476	FCHI SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE28GCS	FCHI SHTOPENV	EUR	6,39	6,39	6,39			6,39					
Certificate	DE000VN61VC8	FCHI SHTOPENV	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VE28JV9	FCHI SHTOPENV	EUR	7,35	7,35	7,35			7,35					
Certificate	DE000VN61VD6	FCHI SHTOPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000CE4W4M9	FCHMI LEVOPENZ	EUR	7,32	7,47	7,32			7,47					
Certificate	DE000CL1GJQ4	FCHMI LEVOPENZ	EUR	38,57	39,37	38,57			39,37					
Certificate	DE000CU15WZ8	FCHMI SHTOPENZ	EUR	15,51	15,51	15,12			15,12					
Certificate	DE000UCOZU20	FCHMI 14TL OPENT	EUR											
Certificate	DE000UCOZR29	FCHMI 15TS OPENT	EUR	1,96	1,96	1,95			1,95					
Certificate	DE000UCOM8E9	FCHMI 10.2TL OPENT	EUR											
Certificate	FRBNPP017RQ6	FCHMI 13.9TCIOPENB	EUR											
Certificate	FRBNPP014674	FCHMI 8.32TCIOPENB	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000UCOMAC2	FCHMI10.23TL OPENT	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP011K80	FCHMI10.29TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOZUH1	FCHMI14.02TL OPENT	EUR											
Certificate	FRBNPP017RR4	FCHMI16.08TCIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UCO0U24	FCHMI16.12TS OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	FREXA0020463	FMWN PI 1219V	EUR	196,44	197,12	196,44			197,12					
Certificate	FRBNPP015259	FNAC 64.4TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP0187Q4	FNAC 39.25TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00P8L4	FNAC 40.21TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP0150J7	FNAC 45.88TCIOPENB	EUR	0,15	0,15	0,14	799,95	1	0,14	5333				
Certificate	FRBNPP0187R2	FNAC 51.51TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP017G56	FNAC 54.44TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP017CW6	FNAC 57.42TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP016JK8	FNAC 60.99TCIOPENB	EUR											
Certificate	FRBNPP015267	FNAC 70.26TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE3FAK0	FP LEVOPENV	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000VE28T29	FP LEVOPENV	EUR	13,40	13,40	13,40			13,40					
Certificate	DE000VE3FAL8	FP SHTOPENV	EUR	7,91	7,91	7,91			7,91					
Certificate	FR0013135571	FP5L LEV0336S	EUR	97,08	101,00	96,45	4038,00	2	96,45	40				
Certificate	FRBNPP00TG03	FRARI 81TCIOPENB	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP00TZF7	FRARI 93TCIOPENB	EUR											
Certificate	DE000UCO2S32	FRARI 140TL OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000UC18C52	FRARI 150TS OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCODAS7	FRARI 108.TL OPENT	EUR	4,21	4,21	4,21			4,21					
Certificate	DE000UCOKVX8	FRARI 123.TL OPENT	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP0176O2	FRARI 136.TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00T839	FRARI 81.5TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UCOC7F0	FRARI 92.6TL OPENT	EUR											
Certificate	DE000UCOCNN3	FRARI 97.6TL OPENT	EUR											
Certificate	FRBNPP00WE00	FRARI101.5TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCODAR9	FRARI102.8TL OPENT	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00VXA9	FRARI104.8TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00WE18	FRARI105.9TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000UCOD981	FRARI107.8TL OPENT	EUR											
Certificate	DE000UCOKRC0	FRARI117.6TL OPENT	EUR	3,42	3,42	3,42			3,42					
Certificate	DE000UCOKM19	FRARI117.9TL OPENT	EUR	3,25	3,25	3,25			3,25					



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
Certificate	DE000UCOKVB4	FRARI122.8TL OPENT	EUR											
Certificate	FRBNPP011CC1	FRARI123.8TCIOPENB	EUR											
Certificate	DE000UCOPVX7	FRARI132.4TL OPENT	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000UCOQSR3	FRARI166.4TS OPENT	EUR											
Certificate	FRBNPP011ST1	FRARI171.9TCIOPENB	EUR											
Certificate	DE000UCOSNWO	FRARI176.6TS OPENT	EUR											
Certificate	FRBNPP00TFZ7	FRARI63.95TCIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000HV10ID0	FRARI65.49TL OPENT	EUR	8,52	8,52	8,52			8,52					
Certificate	FRBNPP00T821	FRARI67.92TCIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP00PZH1	FRARI73.46TCIOPENB	EUR											
Certificate	FRBNPP00SG20	FRARI75.26TCIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP00PGB4	FRARI78.91TCIOPENB	EUR											
Certificate	FRBNPP00TTV7	FRARI84.88TCIOPENB	EUR											
Certificate	FRBNPP00TVU5	FRARI87.96TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00TTW5	FRARI88.57TCIOPENB	EUR											
Certificate	DE000UCOC5Q1	FRARI92.76TL OPENT	EUR	5,72	5,72	5,72			5,72					
Certificate	FRBNPP00VX99	FRARI99.27TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP015QW0	FRCIA LEVOPENB	EUR	10,31	10,31	10,31			10,31					
Certificate	FRBNPP015QY6	FRCIA LEVOPENB	EUR	8,37	8,37	8,37			8,37					
Certificate	DE000CA30WB0	FRCIA LEVOPENZ	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000CL1GJP6	FRCIA LEVOPENZ	EUR	44,91	45,25	44,91			45,25					
Certificate	FRBNPP015QX8	FRCIA SHTOPENB	EUR	8,49	8,49	8,49			8,49					
Certificate	FRBNPP018ZV9	FRCIA SHTOPENB	EUR	12,83	12,83	12,83			12,83					
Certificate	FRBNPP015QZ3	FRCIA SHTOPENB	EUR	5,12	5,12	5,12			5,12					
Certificate	FRBNPP014N19	FRCIA 30TL 1219B	EUR											
Certificate	FRBNPP014QU7	FRCIA 32TL 1219B	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0166G9	FRCIA 36TL 1219B	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP0155U3	FRCIA 38TL 1219B	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP017QN5	FRCIA 40TL 1219B	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP017QO3	FRCIA 42TL 1219B	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOZU04	FRCIA 42TL OPENT	EUR	0,92	0,93	0,92			0,93					
Certificate	FRBNPP017WQ6	FRCIA 43TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP0180L0	FRCIA 44TL 1219B	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOZU12	FRCIA 44TL OPENT	EUR	0,72	0,73	0,72			0,73					
Certificate	FRBNPP0180M8	FRCIA 46TL 1219B	EUR											
Certificate	DE000UC1A498	FRCIA 46TL OPENT	EUR											
Certificate	DE000UC18363	FRCIA 50TS OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP0180N6	FRCIA 53TS 1219B	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UC1A4A9	FRCIA 55TS OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP017ZV9	FRCIA 57TCIOPENB	EUR											
Certificate	FRBNPP00QSN5	FRCIA 26.1TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UCONSE4	FRCIA 26.3TL OPENT	EUR											
Certificate	FRBNPP00PIK1	FRCIA 27.4TCIOPENB	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000UCOGR77	FRCIA 27.4TL OPENT	EUR											
Certificate	DE000UCODFD8	FRCIA 29.6TL OPENT	EUR											
Certificate	DE000UCOPNP0	FRCIA 32.4TL OPENT	EUR											
Certificate	DE000UCOQSH4	FRCIA 34.4TL OPENT	EUR											
Certificate	DE000UCOWBD7	FRCIA 36.2TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP014W67	FRCIA 37.9TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOWD24	FRCIA 38.2TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOWDU7	FRCIA 38.3TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00YYV7	FRCIA 54.4TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC1A2T3	FRCIA 54.9TS OPENT	EUR	0,91	0,92	0,91			0,92					
Certificate	FRBNPP012UL2	FRCIA 61.8TCIOPENB	EUR											
Certificate	FR0011508407	FRCIA14.74TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	FR0011643329	FRCIA21.21TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00SFW6	FRCIA21.66TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00S1A9	FRCIA23.99TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UCON6C6	FRCIA26.44TL OPENT	EUR											
Certificate	FRBNPP00SR50	FRCIA27.19TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UCOGSL7	FRCIA27.59TL OPENT	EUR											
Certificate	FRBNPP00SFX4	FRCIA27.99TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00SKQ8	FRCIA28.78TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00SO38	FRCIA29.21TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00PG98	FRCIA29.62TCIOPENB	EUR											
Certificate	DE000UCODGU0	FRCIA29.78TL OPENT	EUR											
Certificate	FRBNPP0112C2	FRCIA30.86TCIOPENB	EUR											
Certificate	FRBNPP00TTT1	FRCIA31.03TCIOPENB	EUR											
Certificate	FRBNPP00TTU9	FRCIA32.38TCIOPENB	EUR											
Certificate	DE000UCOPJG7	FRCIA32.54TL 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	FRBNPP0115L6	FRCIA33.74TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP011647	FRCIA34.02TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UCOQTA7	FRCIA34.55TL OPENT	EUR											
Certificate	FRBNPP014VP7	FRCIA36.67TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP017WP8	FRCIA40.66TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP017RP8	FRCIA41.34TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOZUF5	FRCIA42.07TL OPENT	EUR	0,45	0,46	0,45			0,46					
Certificate	DE000UCOZUG3	FRCIA44.07TL OPENT	EUR	0,25	0,27	0,25			0,27					
Certificate	FRBNPP0184D9	FRCIA44.56TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0183B5	FRCIA45.45TCIOPENB	EUR											
Certificate	DE000UC1A2R7	FRCIA46.05TL OPENT	EUR											
Certificate	FRBNPP0187P6	FRCIA49.26TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UC1B2E4	FRCIA49.95TS OPENT	EUR	0,43	0,43	0,37	261,80	1	0,43	700				
Certificate	FRBNPP013163	FRCIA52.25TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP002315	FRCIA56.09TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00YKX2	FRCIA58.38TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00ZF7	FREGD37.43TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00ZG05	FREGD54.88TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00ZG13	FREGD62.36TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00ZG21	FRESE54.08TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00ZG47	FRESE79.31TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00ZG54	FRESE90.12TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000CE4WLK3	FSTB LEVOPENZ	EUR	3,33	3,46	3,33			3,46					
Certificate	DE000CL1GMT2	FSTB LEVOPENZ	EUR	9,82	10,23	9,82			10,23					
Certificate	DE000CR2VWM7	FSTB SHTOPENZ	EUR	0,93	0,93	0,90			0,90					
Certificate	DE000CL1GMS4	FSTB SHTOPENZ	EUR	10,17	10,17	9,74			9,74					
Certificate	DE000CU38142	FSTB SHTOPENZ	EUR	7,36	7,36	7,05			7,05					
Certificate	DE000CL1GMV8	FSTH LEVOPENZ	EUR	9,88	10,00	9,88			10,00					
Certificate	DE000CE4WLM9	FSTH LEVOPENZ	EUR	17,81	18,03	17,81			18,03					
Certificate	DE000CU126Q2	FSTH SHTOPENZ	EUR	5,01	5,01	4,95			4,95					
Certificate	DE000CL1GMR6	FSXAB LEVOPENZ	EUR	9,89	10,24	9,89			10,24					
Certificate	DE000CE4WLH9	FSXAB LEVOPENZ	EUR	5,50	5,70	5,50			5,70					
Certificate	DE000CU15520	FSXAB SHTOPENZ	EUR	5,90	5,90	5,69			5,69					
Certificate	DE000UCOAU1	FTEL8 LEVOPENT	EUR											
Certificate	DE000UCOAU9	FTES8 SHTOPENT	EUR											
Certificate	FRBNPP0182S1	FTI LEVOPENB	EUR	7,12	7,12	7,12			7,12					
Certificate	FRBNPP015RY4	FTI LEVOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP015RW8	FTI LEVOPENB	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000CL1GKA6	FTI LEVOPENZ	EUR	51,01	51,01	51,01			51,01					
Certificate	DE000CE4W4P2	FTI LEVOPENZ	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000CJ5EAW1	FTI LEVOPENZ	EUR	11,01	11,01	11,01			11,01					
Certificate	FRBNPP015RX6	FTI SHTOPENB	EUR	15,13	15,13	15,13			15,13					
Certificate	FRBNPP015RZ1	FTI SHTOPENB	EUR	24,25	24,25	24,25			24,25					
Certificate	FRBNPP017P55	FTI 15TL 1219B	EUR	0,56	0,56	0,51	8000,00	2	0,51	15000				
Certificate	FRBNPP017F40	FTI 16TL 1219B	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP016NB9	FTI 17TL 1219B	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP017F57	FTI 20TS 1219B	EUR	0,55	0,55	0,55			0,55					
Certificate	FR0013396066	FTI 22BOC1219Z	EUR	21,91	21,91	21,91			21,91					
Certificate	FRBNPP016NC7	FTI 22TS 1219B	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013396074	FTI 23BOC1219Z	EUR	22,73	22,73	22,73			22,73					
Certificate	FR0013427853	FTI 24BOC0320Z	EUR	18,87	18,87	18,87			18,87					
Certificate	FR0013430279	FTI 24DIS1219Z	EUR	17,40	17,40	17,40			17,40					
Certificate	FRBNPP015TA0	FTI 24TS 1219B	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP016471	FTI 25BOC0620B	EUR											
Certificate	FRBNPP014R49	FTI 25TS 1219B	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00Y3R1	FTI 26BOC1219B	EUR	19,24	19,24	19,24			19,24					
Certificate	FR0013439767	FTI 26DIS1219Z	EUR	17,40	17,40	17,40			17,40					
Certificate	FRBNPP0156U1	FTI 26TS 1219B	EUR	1,76	1,76	1,76			1,76					
Certificate	FR0013439775	FTI 28DIS1219Z	EUR	17,40	17,40	17,40			17,40					
Certificate	FRBNPP00MT47	FTI 30BOC1219B	EUR	17,39	17,39	17,39			17,39					
Certificate	DE000UCONCA0	FTI 14.TL OPENT	EUR											
Certificate	DE000UCOFJA1	FTI 15.TL OPENT	EUR											
Certificate	DE000UCOFB48	FTI 17.TL OPENT	EUR											
Certificate	DE000UC1BA96	FTI 18.TS OPENT	EUR	0,04	0,09	0,04			0,09					
Certificate	FR0012992238	FTI 14.6TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000HV13U49	FTI 15.1TL OPENT	EUR											
Certificate	FR0012472306	FTI 15.4TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC09DC0	FTI 16.1TL OPENT	EUR											
Certificate	FRBNPP00TUX1	FTI 16.7TCIOPENB	EUR	0,20	0,20	0,18	205,20	2	0,18	1080				
Certificate	FRBNPP0183R1	FTI 17.9TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013396041	FTI 20.6BOC1219Z	EUR	20,53	20,53	20,53			20,53					
Certificate	FR0013396058	FTI 21.48OC1219Z	EUR	21,33	21,33	21,33			21,33					
Certificate	FRBNPP016026	FTI 21.5BOC0320B	EUR	19,74	19,74	19,74			19,74					
Certificate	FRBNPP00ULU4	FTI 21.6BOC1219B	EUR	21,57	21,57	21,57			21,57					
Certificate	FRBNPP00ULT6	FTI 22.2BOC1219B	EUR	22,09	22,09	22,09			22,09					
Certificate	FR0013427846	FTI 22.4BOC0320Z	EUR	19,99	19,99	19,99			19,99					
Certificate	FRBNPP011XV7	FTI 22.5BOC0320B	EUR	19,76	19,76	19,76			19,76					
Certificate	FRBNPP00ULS8	FTI 23.5BOC1219B	EUR	23,16	23,16	23,16			23,16					
Certificate	FRBNPP011XW5	FTI 24.2BOC0320B	EUR	18,61	18,61	18,61			18,61					
Certificate	FR0013396082	FTI 24.2BOC1219Z	EUR	23,41	23,41	23,41			23,41					
Certificate	FRBNPP00ULR0	FTI 24.5BOC1219B	EUR	23,45	23,45	23,45			23,45					
Certificate	FR0013403227	FTI 24.6BOC1219Z	EUR	22,39	22,39	22,39			22,39					
Certificate	FRBNPP013G01	FTI 24.7TPIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00ULQ2	FTI 25.5BOC1219B	EUR	23,58	23,58	22,47	9976,30	2	22,47	429				
Certificate	FR0013403235	FTI 25.8BOC1219Z	EUR	20,30	20,30	20,30			20,30					
Certificate	FR0013438926	FTI 26.6BOC0320Z	EUR	17,20	17,20	17,20			17,20					
Certificate	FRBNPP00YSG0	FTI 27.3TPIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FR0013446044	FTI 27.6BOC0620Z	EUR	17,05	17,05	17,05			17,05					
Certificate	FR0013438934	FTI 30.2BOC0620Z	EUR	17,09	17,09	17,09			17,09					
Certificate	FR0013338001	FTI 34.5BOC1219Z	EUR	17,32	17,32	17,32			17,32					
Certificate	FRBNPP00TET3	FTI 10.91TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00SDP5	FTI 12.66TCIOPENB	EUR											
Certificate	FRBNPP00TAK0	FTI 13.38TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00TAL8	FTI 14.55TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00DYG2	FTI 15.12TCIOPENB	EUR	0,45	0,45	0,42	191,25	1	0,42	425				
Certificate	FRBNPP00TAM6	FTI 16.05TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UCOGK77	FTI 17.11TL OPENT	EUR											
Certificate	FRBNPP0175C4	FTI 17.49TCIOPENB	EUR											
Certificate	FRBNPP018KH8	FTI 18.73TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0188A6	FTI 18.83TPIOPENB	EUR											
Certificate	FRBNPP017FN8	FTI 19.82TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOZC55	FTI 19.83TS OPENT	EUR	0,42	0,46	0,42			0,46					
Certificate	FRBNPP017GD7	FTI 20.06TPIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP017FO6	FTI 20.74TPIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00ULV2	FTI 20.75BOC1219B	EUR	20,74	20,74	20,74			20,74					
Certificate	FRBNPP017GE5	FTI 20.98TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOYAL8	FTI 21.75TS OPENT	EUR	0,41	0,46	0,41			0,46					
Certificate	FRBNPP017GF2	FTI 21.89TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP016J62	FTI 22.05TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP015VK5	FTI 23.06TPIOPENB	EUR											
Certificate	FRBNPP015TQ6	FTI 23.15TPIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOXB74	FTI 23.68TS OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOV7H3	FTI 24.44TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP0147J3	FTI 25.11TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UCOHN54	FTI 26.88TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000HV1YE27	FTI 27.15TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00V041	FTI 27.66TPIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP012VD7	FTI 28.62TPIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP00YSQ9	FTI 30.71TPIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP012XR3	FTI 34.53TPIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	DE000HV127Y8	FTLX3 LEV0720T	EUR											
Certificate	DE000VN61WN3	FTMIB LEVOPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VE2BTQ8	FTMIB LEVOPENV	EUR	10,29	10,29	10,29			10,29					
Certificate	DE000VN61WM5	FTMIB LEVOPENV	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VE2BX56	FTMIB SHTOPENV	EUR	12,20	12,20	12,20			12,20					
Certificate	DE000VN61WQ6	FTMIB SHTOPENV	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VA1ZHP0	FTMIB SHTOPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL51ZV4	FTMIB SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	FRBNPP00T3U2	FTMIB12037TCIOPENB	EUR	11,91	11,91	11,91			11,91					
Certificate	FRBNPP00T3V0	FTMIB12935TCIOPENB	EUR	10,99	10,99	10,99			10,99					
Certificate	FRBNPP00T3W8	FTMIB13834TCIOPENB	EUR	10,06	10,06	10,06			10,06					
Certificate	FRBNPP00T3X6	FTMIB14552TCIOPENB	EUR	9,33	9,33	9,33			9,33					
Certificate	FRBNPP00T3Y4	FTMIB15271TCIOPENB	EUR	8,59	8,59	8,59			8,59					
Certificate	FRBNPP00QKG3	FTMIB15601TCIOPENB	EUR	8,18	8,18	8,18			8,18					
Certificate	FRBNPP00PF73	FTMIB16087TCIOPENB	EUR											
Certificate	FRBNPP00T3Z1	FTMIB17247TCIOPENB	EUR	6,56	6,56	6,56			6,56					
Certificate	FRBNPP0083J0	FTMIB17353TCIOPENB	EUR	6,78	6,78	6,78			6,78					
Certificate	FRBNPP00T409	FTMIB17427TCIOPENB	EUR	6,37	6,37	6,37			6,37					
Certificate	FRBNPP00T417	FTMIB17606TCIOPENB	EUR	6,19	6,19	6,19			6,19					
Certificate	FRBNPP00BHI7	FTMIB18170TCIOPENB	EUR	6,04	6,04	6,04			6,04					



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
Certificate	FRBNPP00TWM0	FTMIB18264TCIOPENB	EUR											
Certificate	FRBNPP00TWN8	FTMIB18649TCIOPENB	EUR											
Certificate	FRBNPP00U8O1	FTMIB18935TCIOPENB	EUR											
Certificate	FRBNPP00V6D7	FTMIB19040TCIOPENB	EUR											
Certificate	FRBNPP00V6T3	FTMIB19192TCIOPENB	EUR											
Certificate	FRBNPP00XIE6	FTMIB19870TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP017859	FTMIB21366TCIOPENB	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP00U8P8	FTMIB25697TCIOPENB	EUR											
Certificate	FRBNPP00YP47	FTMIB26048TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00V6F2	FTMIB26811TCIOPENB	EUR											
Certificate	FRBNPP00XIF3	FTMIB27190TCIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00XTU1	FTMIB27835TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00YS44	FTMIB28443TCIOPENB	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000VN61WF9	FTSE LEVOPENV	EUR	9,87	9,87	9,87			9,87					
Certificate	DE000VN61WG7	FTSE LEVOPENV	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000VN61WH5	FTSE LEVOPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VN61WK9	FTSE SHTOPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VN61WL7	FTSE SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VN61WJ1	FTSE SHTOPENV	EUR	1,13	1,13	1,02	941,29	1	1,02	833				
Certificate	DE000HV127Z5	FTSX3 SHT0720T	EUR											
Certificate	FRBNPP012RU9	FUGRO 4.67TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP0176N4	FUGRO 6.65TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP0184E7	FUGRO 9.31TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRFXA0021370	FXXP PI 1219V	EUR	69,71	69,71	69,01			69,01					
Certificate	FRFXA0019978	FXXP PI 1219V	EUR	26,37	26,37	26,37			26,37					
Certificate	FRBNPP00P3Q4	GALP 17.4TCIOPENB	EUR											
Certificate	FRBNPP00TG37	GALP 10.29TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00T854	GALP 10.97TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00SG46	GALP 11.53TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00V8R3	GALP 12.14TCIOPENB	EUR											
Certificate	FRBNPP00VXC5	GALP 12.38TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP018DJ9	GALP 13.69TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00PZJ7	GALP 17.13TCIOPENB	EUR											
Certificate	FRBNPP00P3R2	GALP 18.74TCIOPENB	EUR											
Certificate	DE000VN61XY8	GAS SHTOPENV	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000CL1GJR2	GASI LEVOPENZ	EUR	49,57	49,57	49,55			49,55					
Certificate	DE000CE4W4R8	GASI LEVOPENZ	EUR	183,61	183,61	183,54			183,54					
Certificate	DE000HV10E42	GASI 11.6TL OPENT	EUR											
Certificate	DE000UC0B506	GASI 13.7TL OPENT	EUR											
Certificate	FRBNPP010862	GASI 12.65TCIOPENB	EUR											
Certificate	DE000UC0B5V6	GASI 13.75TL OPENT	EUR											
Certificate	FRBNPP010870	GASI 16.02TCIOPENB	EUR											
Certificate	FRBNPP0184F4	GASI 21.18TCIOPENB	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP00ZG96	GBL 109.4TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00ZG62	GBL 65.63TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	FRBNPP00ZG70	GBL 78.75TCIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	FR0012927994	GBP5L LEV0935S	EUR											
Certificate	FR0012928000	GBP5S SHT0935S	EUR											
Certificate	FR0012928075	GBP7L LEV0935S	EUR											
Certificate	FR0012928083	GBP7S SHT0935S	EUR											
Certificate	DE000CL1GNY0	GBPUS LEVOPENZ	EUR	8,30	8,30	8,30			8,30					
Certificate	DE000CD9E049	GBPUS LEVOPENZ	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000CD9E056	GBPUS SHTOPENZ	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000CL1GNX2	GBPUS SHTOPENZ	EUR	10,03	10,03	10,03			10,03					
Certificate	FRBNPP015W90	GBPUS 1.2TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00X393	GBPUS 1.4TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP0137Q9	GBPUS 1.15TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP012FW0	GBPUS 1.17TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP017A29	GBPUS 1.24TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017A37	GBPUS 1.26TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00Z8E7	GBPUS 1.32TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00RCE3	GBPUS 1.35TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00UXV7	GBPUS 1.37TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00VCF2	GBPUS 1.39TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VN61UY4	GDAXI LEVOPENV	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VN61UW8	GDAXI LEVOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VL51ZP6	GDAXI LEVOPENV	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VN61UV0	GDAXI LEVOPENV	EUR	6,47	6,47	6,47			6,47					
Certificate	DE000VE2BX84	GDAXI LEVOPENV	EUR	8,47	8,47	8,47			8,47					
Certificate	DE000VL51ZM3	GDAXI LEVOPENV	EUR	8,89	8,89	8,89			8,89					



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	DE000VN61UU2	GDAXI LEVOPENV	EUR	9,29	9,29	9,29			9,29					
Certificate	DE000VE2BF86	GDAXI LEVOPENV	EUR	12,75	12,75	12,75			12,75					
Certificate	DE000VLS1ZR2	GDAXI LEVOPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VLS1ZN1	GDAXI LEVOPENV	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000VE2BG51	GDAXI LEVOPENV	EUR	17,34	17,34	16,78	14100,94	5	16,94	818				
Certificate	DE000VN61UT4	GDAXI LEVOPENV	EUR	17,79	17,79	17,79			17,79					
Certificate	DE000VE2BJX5	GDAXI SHTOPENV	EUR	7,55	7,55	7,55			7,55					
Certificate	DE000VN61U34	GDAXI SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE2BYA2	GDAXI SHTOPENV	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000VN61U21	GDAXI SHTOPENV	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000VN61U42	GDAXI SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VN61U00	GDAXI SHTOPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VN61U26	GDAXI SHTOPENV	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA235C2	GDAXI SHTOPENV	EUR	0,05	0,06	0,05	750,00	1	0,06	15000				
Certificate	DE000VN61U18	GDAXI SHTOPENV	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000CJ83FW1	GECON LEVOPENZ	EUR	83,59	83,59	83,59			83,59					
Certificate	FRBNPP00P808	GECON103.7TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00TVW1	GECON110.9TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00VXD3	GECON121.5TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP013734	GECON132.9TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00STV9	GECON91.95TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP011P85	GENFT 21.9TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP016V05	GENFT 9.64TCIOPENB	EUR											
Certificate	FRBNPP00TG60	GENFT10.26TCIOPENB	EUR	0,19	0,21	0,19	57,00	1	0,21	300				
Certificate	FRBNPP016VP2	GENFT11.45TCIOPENB	EUR											
Certificate	FRBNPP0176Q7	GENFT12.15TCIOPENB	EUR											
Certificate	FRBNPP0184H0	GENFT12.96TCIOPENB	EUR											
Certificate	FRBNPP018750	GENFT14.47TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP016GL2	GENFT15.95TCIOPENB	EUR											
Certificate	FRBNPP012DW5	GENFT17.66TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP011KB6	GENFT19.11TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP011KC4	GENFT20.02TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP011P77	GENFT20.98TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00YU44	GENFT23.64TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00X8Z4	GENFT25.98TCIOPENB	EUR											
Certificate	FRBNPP00YU12	GENFT27.02TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00X906	GENFT31.88TCIOPENB	EUR											
Certificate	FRBNPP00YKY0	GETSA 18.9TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FR0011433424	GETSA 4.51TCIOPENB	EUR											
Certificate	FRBNPP00OMZ4	GETSA 8.19TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00EMG5	GETSA 9.17TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00EUX3	GETSA 9.37TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00F2I5	GETSA 9.42TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00F7A1	GETSA 9.64TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00F6Q9	GETSA 9.67TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00F9C3	GETSA 9.92TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00RE56	GETSA10.36TCIOPENB	EUR											
Certificate	FRBNPP00TE21	GETSA11.19TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00UZ15	GETSA11.93TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP015DS6	GETSA12.76TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP017HV7	GETSA14.36TCIOPENB	EUR	0,15	0,17	0,15	1035,00	1	0,17	6900				
Certificate	FRBNPP00UZ31	GETSA16.94TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000HV127N1	GILX3 LEV0720T	EUR	200,61	200,61	200,61			200,61					
Certificate	DE000HV127P6	GISX3 SHT0720T	EUR	17,28	17,28	17,28			17,28					
Certificate	FRBNPP00W9E8	GLAXO 1166TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00W9F5	GLAXO 1399TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00W9G3	GLAXO 1476TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00W9J7	GLAXO 1943TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE2BT80	GLE LEVOPENV	EUR	6,85	6,85	6,85			6,85					
Certificate	DE000VE3FAN4	GLE LEVOPENV	EUR	9,85	9,85	9,85			9,85					
Certificate	DE000VE3FAH6	GLE SHTOPENV	EUR	11,45	11,45	11,45			11,45					
Certificate	DE000VE2BT23	GLE SHTOPENV	EUR	11,61	11,61	11,61			11,61					
Certificate	FR0013135522	GLE3L LEV03365	EUR	7,17	7,28	7,17			7,28					
Certificate	FR0013192135	GLESI PI 07365	EUR	13,81	14,17	13,81			14,17					
Certificate	FRBNPP0146A4	GLENC168.3TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00WG16	GLENC218.5TCIOPENB	EUR											
Certificate	FRBNPP012DX3	GLENC293.3TCIOPENB	EUR	0,56	0,60	0,56	4928,00	1	0,60	8800				
Certificate	FRBNPP00WG65	GLENC364.1TCIOPENB	EUR											
Certificate	FRBNPP00YUJ0	GLENC414.3TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP011P51	GLPG 101.6TCIOPENB	EUR	7,63	7,63	7,63			7,63					



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
Certificate	FRBNPP011P69	GLPG 107.2TCIOPENB	EUR	7,11	7,11	7,11			7,11					
Certificate	FRBNPP016B6	GLPG 126.5TCIOPENB	EUR											
Certificate	FRBNPP016V7	GLPG 133.9TCIOPENB	EUR	4,78	4,78	4,78			4,78					
Certificate	FRBNPP017M58	GLPG 143.2TCIOPENB	EUR	3,96	3,96	3,96			3,96					
Certificate	FRBNPP017R52	GLPG 159.3TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP012IP8	GLPG 186.9TCIOPENB	EUR	3,44	3,44	3,44			3,44					
Certificate	FRBNPP00W6E4	GLPG 66.12TCIOPENB	EUR	10,82	10,82	10,82			10,82					
Certificate	FRBNPP00YBA9	GLPG 84.08TCIOPENB	EUR	9,18	9,18	9,18			9,18					
Certificate	FRBNPP00YBB7	GLPG 94.59TCIOPENB	EUR	8,21	8,21	8,21			8,21					
Certificate	DE000UC0AV51	GOBL5 LEVOPENT	EUR											
Certificate	DE000UC0YOC6	GOBL8 LEVOPENT	EUR	10,62	10,62	10,62			10,62					
Certificate	DE000UC0AV77	GOBL8 LEVOPENT	EUR											
Certificate	DE000UC0AV69	GOBS5 SHTOPENT	EUR											
Certificate	DE000UC0AV85	GOBS8 SHTOPENT	EUR											
Certificate	DE000UC0YOD4	GOBS8 SHTOPENT	EUR											
Certificate	DE000VE2BF03	GOLD LEVOPENV	EUR	8,59	8,59	8,59			8,59					
Certificate	DE000VN61W27	GOLD LEVOPENV	EUR	17,18	17,18	17,18			17,18					
Certificate	DE000VN61W08	GOLD LEVOPENV	EUR	13,07	13,07	13,07			13,07					
Certificate	DE000VN61W16	GOLD LEVOPENV	EUR	7,73	7,73	7,57	5780,00	4	7,57	750				
Certificate	DE000CE4UKZ7	GOLD LEVOPENZ	EUR	7,99	7,99	7,99			7,99					
Certificate	DE000CE4THA8	GOLD LEVOPENZ	EUR	16,59	16,59	16,59			16,59					
Certificate	DE000CR7P480	GOLD LEVOPENZ	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000CL1GLN7	GOLD LEVOPENZ	EUR	8,83	8,83	8,83			8,83					
Certificate	DE000CL1GLP2	GOLD LEVOPENZ	EUR	8,59	8,59	8,59			8,59					
Certificate	FR0010307389	GOLD PI OPENN	EUR	132,70	132,70	132,65	132,70	1	132,65	1				
Certificate	FR0010956656	GOLD PI OPENS	EUR											
Certificate	FR0011004449	GOLD PI OPENZ	EUR	127,72	127,72	127,72			127,72					
Certificate	FR0011004852	GOLD PI OPENZ	EUR	99,24	99,24	99,24			99,24					
Certificate	NL0006245805	GOLD PIQOPENB	EUR	110,70	110,70	110,70			110,70					
Certificate	FR0010956383	GOLD PIQOPENS	EUR											
Certificate	DE000VE2BJT3	GOLD SHTOPENV	EUR	13,62	13,62	13,62			13,62					
Certificate	DE000VN61W40	GOLD SHTOPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VN61W32	GOLD SHTOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE28GE1	GOLD SHTOPENV	EUR	8,11	8,11	8,11			8,11					
Certificate	DE000VN61W24	GOLD SHTOPENV	EUR	4,26	4,26	4,26			4,26					
Certificate	DE000CU38YV9	GOLD SHTOPENZ	EUR	10,62	10,62	10,62			10,62					
Certificate	DE000CL1GLM9	GOLD SHTOPENZ	EUR	9,44	9,44	9,44			9,44					
Certificate	DE000CL1GLL1	GOLD SHTOPENZ	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000CE4UL00	GOLD SHTOPENZ	EUR	0,28	0,29	0,28	2588,10	2	0,29	9000				
Certificate	DE000CE4THB6	GOLD SHTOPENZ	EUR	1,93	1,93	1,93			1,93					
Certificate	NL0006352718	GOLD 607TCIOPENB	EUR	6,34	6,34	6,34			6,34					
Certificate	FRBNPP00OYR6	GOLD 618TCIOPENB	EUR	7,44	7,44	7,44			7,44					
Certificate	NL0006455107	GOLD 785TCIOPENB	EUR	4,31	4,31	4,31			4,31					
Certificate	FR0013054756	GOLD 880TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FR0012950764	GOLD 955TCIOPENB	EUR	2,54	2,54	2,54			2,54					
Certificate	NL0009133198	GOLD 957TCIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	FR0012598407	GOLD 960TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP007UE7	GOLD 1011TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	FR0012950269	GOLD 1020TCIOPENB	EUR											
Certificate	FRBNPP00MO67	GOLD 1023TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00MOR1	GOLD 1023TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000UC04FR4	GOLD 1061TL OPENT	EUR	36,76	36,76	36,76			36,76					
Certificate	FRBNPP00KVM1	GOLD 1065TCIOPENB	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000VA7Q7Q6	GOLD 1106TL OPENV	EUR	3,02	3,02	3,02			3,02					
Certificate	NL0011483367	GOLD 1110TCIOPENG	EUR	35,02	35,02	34,80			34,80					
Certificate	NL0011483987	GOLD 1112TCIOPENG	EUR	32,31	32,31	32,07			32,07					
Certificate	DE000VASM8C1	GOLD 1113TL OPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	FR0013121944	GOLD 1117TCIOPENB	EUR											
Certificate	DE000VASM8C99	GOLD 1123TL OPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UC04FX2	GOLD 1125TL OPENT	EUR											
Certificate	DE000VLI6S82	GOLD 1128TL OPENV	EUR	2,56	2,56	2,56			2,56					
Certificate	NL0011480306	GOLD 1133TCIOPENG	EUR	33,03	33,03	32,80			32,80					
Certificate	DE000VASEPZ8	GOLD 1133TL OPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	NL0011480199	GOLD 1135TCIOPENG	EUR	30,26	30,26	30,02			30,02					
Certificate	DE000UC04FY0	GOLD 1136TL OPENT	EUR											
Certificate	DE000UC04FZ7	GOLD 1146TL OPENT	EUR	29,02	29,02	29,02			29,02					
Certificate	FRBNPP012ZR8	GOLD 1147TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	NL0011304803	GOLD 1156TCIOPENG	EUR	31,00	31,00	30,76			30,76					
Certificate	DE000UC04G02	GOLD 1157TL OPENT	EUR											
Certificate	NL0011304902	GOLD 1158TCIOPENG	EUR	28,17	28,17	27,92			27,92					



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	DE000VAV5VT40	GOLD 1163TL OPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UC04G10	GOLD 1168TL OPENT	EUR											
Certificate	DE000VAV5VT65	GOLD 1173TL OPENV	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UC04G28	GOLD 1178TL OPENT	EUR											
Certificate	NL0011304142	GOLD 1180TCIOPENG	EUR	28,92	28,92	28,68			28,68					
Certificate	NL0011304068	GOLD 1182TCIOPENG	EUR	26,03	26,03	25,78			25,78					
Certificate	DE000UC04DD9	GOLD 1182TL OPENT	EUR											
Certificate	DE000VAV8CQY7	GOLD 1187TL OPENV	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UC04G36	GOLD 1189TL OPENT	EUR	25,14	25,14	25,14			25,14					
Certificate	FRBNPP00SJD8	GOLD 1193TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000VAV9PJ5	GOLD 1199TL OPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00RIA6	GOLD 1200TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UC04G44	GOLD 1200TL OPENT	EUR	24,18	24,18	24,18			24,18					
Certificate	NL0011304134	GOLD 1204TCIOPENG	EUR	26,81	26,81	26,56			26,56					
Certificate	NL0011304050	GOLD 1206TCIOPENG	EUR	23,86	23,86	23,59			23,59					
Certificate	DE000VAV9POL1	GOLD 1209TL OPENV	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000UC04G51	GOLD 1211TL OPENT	EUR	23,21	23,21	23,21			23,21					
Certificate	FRBNPP00ELG7	GOLD 1219TCIOPENB	EUR											
Certificate	FRBNPP00ELD4	GOLD 1219TCIOPENB	EUR											
Certificate	DE000VN9HHT8	GOLD 1220TL OPENV	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UC04G69	GOLD 1221TL OPENT	EUR	22,24	22,24	22,24			22,24					
Certificate	NL0011205661	GOLD 1228TCIOPENG	EUR	24,65	24,65	24,39			24,39					
Certificate	NL0011207923	GOLD 1230TCIOPENG	EUR	21,64	21,64	21,36			21,36					
Certificate	DE000VN9HHU6	GOLD 1230TL OPENV	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000UC04G77	GOLD 1232TL OPENT	EUR	21,28	21,28	21,28			21,28					
Certificate	FRBNPP00U5L3	GOLD 1240TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UC04DG2	GOLD 1240TL OPENT	EUR											
Certificate	DE000VN9WVA8	GOLD 1241TL OPENV	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00XJA4	GOLD 1244TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VF1JWV6	GOLD 1252TL OPENV	EUR	1,73	1,73	1,73			1,73					
Certificate	NL0012832570	GOLD 1255TCIOPENG	EUR	19,41	19,41	19,13			19,13					
Certificate	NL0013200470	GOLD 1268TCIOPENG	EUR											
Certificate	DE000VF6KSR9	GOLD 1272TL OPENV	EUR	1,65	1,67	1,64	9960,00	2	1,64	6000				
Certificate	NL0013200488	GOLD 1280TCIOPENG	EUR	17,14	17,14	16,85			16,85					
Certificate	DE000VF6KSU3	GOLD 1282TL OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	NL0013203359	GOLD 1284TCIOPENG	EUR											
Certificate	FRBNPP0113E6	GOLD 1291TCIOPENB	EUR	1,30	1,30	1,28	11660,00	2	1,28	9000				
Certificate	DE000VF6KSZ2	GOLD 1292TL OPENV	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000VF6KS00	GOLD 1302TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP0117E7	GOLD 1308TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF7YU33	GOLD 1310TL 1219V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VF6SVF1	GOLD 1313TL OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00H8P5	GOLD 1317TCIOPENB	EUR											
Certificate	DE000VF7YU09	GOLD 1320TL 1219V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VF6SVH7	GOLD 1323TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP011GK5	GOLD 1324TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF7YU82	GOLD 1330TL 1219V	EUR	1,24	1,24	1,24			1,24					
Certificate	NL0013501026	GOLD 1332TCIOPENG	EUR	12,17	12,17	12,17			12,17					
Certificate	DE000VF61YT2	GOLD 1334TL OPENV	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE3XBW6	GOLD 1340TL 0320V	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VF7YU25	GOLD 1340TL 1219V	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VE3XB26	GOLD 1341TCIOPENV	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF61YS4	GOLD 1344TL OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	NL0012818751	GOLD 1346TCIOPENG	EUR											
Certificate	DE000VE3XBV8	GOLD 1350TL 0320V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VF7YVA8	GOLD 1350TL 1219V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE3XB34	GOLD 1351TCIOPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP011S02	GOLD 1352TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP011S14	GOLD 1352TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF61YU0	GOLD 1354TL OPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	NL0013504772	GOLD 1359TCIOPENG	EUR	10,07	10,07	9,75			9,75					
Certificate	DE000VE14RY8	GOLD 1359TCIOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VE14RB6	GOLD 1360TL 0320V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VF7YU90	GOLD 1360TL 1219V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF61YW6	GOLD 1364TL OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VE14R04	GOLD 1369TCIOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VE14RE0	GOLD 1370TL 0320V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF7YVC4	GOLD 1370TL 1219V	EUR	0,87	0,87	0,87			0,87					
Certificate	NL0011843412	GOLD 1373TCIOPENG	EUR											
Certificate	DE000VF61YV8	GOLD 1374TL OPENV	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
Certificate	FRBNPP0121F6	GOLD 1376TCIOPENB	EUR	0,54	0,54	0,54	1620,00	1	0,54	3000				
Certificate	NL0012475057	GOLD 1376TPIOPENG	EUR											
Certificate	DE000V14RF7	GOLD 1380TL 0320V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF7VVG5	GOLD 1380TL 1219V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF7YV50	GOLD 1385TL OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	NL0013504764	GOLD 1386TCIOPENG	EUR	7,61	7,61	7,29			7,29					
Certificate	DE000VE1DVK5	GOLD 1386TCIOPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP012Q00	GOLD 1389TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VE14RN1	GOLD 1390TL 0320V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF76283	GOLD 1390TL 1219V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF9FQC9	GOLD 1395TCIOPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF7YVT8	GOLD 1395TL OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE14RM3	GOLD 1400TL 0320V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF76275	GOLD 1400TL 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	NL0011844287	GOLD 1401TPIOPENG	EUR											
Certificate	DE000VF9FQD7	GOLD 1405TCIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF8TUD2	GOLD 1407TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VE14RK7	GOLD 1410TL 0320V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF8TT08	GOLD 1410TL 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	NL0013507916	GOLD 1413TCIOPENG	EUR	5,11	5,11	4,77			4,77					
Certificate	DE000VF9FQE5	GOLD 1415TCIOPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF8TUE0	GOLD 1417TL OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	NL0012470280	GOLD 1418TPIOPENG	EUR											
Certificate	DE000VE14RL5	GOLD 1420TL 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF8TT24	GOLD 1420TL 1219V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF9FQF2	GOLD 1425TCIOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP0145N8	GOLD 1426TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF8TUF7	GOLD 1427TL OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	NL0011847355	GOLD 1429TPIOPENG	EUR											
Certificate	DE000VE14RP6	GOLD 1430TL 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF8TTV6	GOLD 1430TL 1219V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF7L7Z1	GOLD 1430TS 1219V	EUR											
Certificate	DE000VF9FQGO	GOLD 1435TCIOPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF8TUG5	GOLD 1437TL OPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	NL0013888423	GOLD 1439TCIOPENG	EUR	6,12	6,12	5,79			5,79					
Certificate	DE000VE14RR2	GOLD 1440TL 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF8TTX2	GOLD 1440TL 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	NL0013512460	GOLD 1442TCIOPENG	EUR	2,56	2,90	2,21	2639,05	4	2,21	1040				
Certificate	DE000VE3XNH2	GOLD 1451TCIOPENV	EUR	0,36	0,36	0,32	32,40	1	0,32	90				
Certificate	NL0012470157	GOLD 1457TPIOPENG	EUR											
Certificate	NL0013512452	GOLD 1461TCIOPENG	EUR											
Certificate	NL0013893068	GOLD 1468TCIOPENG	EUR											
Certificate	DE000VE3XB18	GOLD 1479TPIOPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3XBR6	GOLD 1480TS 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE3XB42	GOLD 1480TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	NL0013513385	GOLD 1486TCIOPENG	EUR											
Certificate	NL0013504780	GOLD 1486TPIOPENG	EUR											
Certificate	DE000VE3XB00	GOLD 1489TPIOPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	NL0013886427	GOLD 1490TCIOPENG	EUR											
Certificate	DE000VE3XB54	GOLD 1490TS 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE3XB67	GOLD 1490TS OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP0188I9	GOLD 1492TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP0189C0	GOLD 1492TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE3XBY2	GOLD 1499TPIOPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE3XBU0	GOLD 1500TS 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VE3XB75	GOLD 1500TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE3XB29	GOLD 1509TPIOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE3XB72	GOLD 1510TS 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3XB83	GOLD 1510TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	NL0013888340	GOLD 1513TPIOPENG	EUR											
Certificate	DE000VE1UN68	GOLD 1515TS OPENV	EUR											
Certificate	NL0013504798	GOLD 1516TPIOPENG	EUR											
Certificate	DE000VE14RJ9	GOLD 1520TS 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE14RW2	GOLD 1520TS 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VE14R46	GOLD 1522TPIOPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VE14SB4	GOLD 1523TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE14Q70	GOLD 1530TS 0320V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE14RV4	GOLD 1530TS 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VE14R12	GOLD 1532TPIOPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VE14SC2	GOLD 1533TS OPENV	EUR	0,61	0,61	0,61			0,61					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP016C17	GOLD 1537TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP0158U6	GOLD 1539TPIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE14Q88	GOLD 1540TS 0320V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VE1DVF5	GOLD 1540TS 1219V	EUR	0,69	0,69	0,69			0,69					
Certificate	NL0013885239	GOLD 1542TPIOPENG	EUR	6,98	7,35	6,98			7,35					
Certificate	DE000VE1DVJ7	GOLD 1544TPIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE1DU52	GOLD 1545TS OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	NL0013507924	GOLD 1546TPIOPENG	EUR											
Certificate	DE000VE14RC4	GOLD 1550TS 0320V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VE1DVG0	GOLD 1550TS 1219V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VE1DVH1	GOLD 1554TPIOPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VE1DU60	GOLD 1555TS OPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE14Q96	GOLD 1560TS 0320V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF8TTW4	GOLD 1560TS 1219V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF9FP31	GOLD 1566TPIOPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF8TUC4	GOLD 1568TS OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE25GQ9	GOLD 1570TS 0320V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF8TTR4	GOLD 1570TS 1219V	EUR	0,97	0,97	0,97			0,97					
Certificate	NL0013507932	GOLD 1574TPIOPENG	EUR	9,83	10,21	9,83			10,21					
Certificate	DE000VF9FP15	GOLD 1576TPIOPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VE25GP1	GOLD 1580TS 0320V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF82N46	GOLD 1580TS 1219V	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP0115J2	GOLD 1586TPIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF9FP07	GOLD 1586TPIOPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF82PF5	GOLD 1587TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00WSO8	GOLD 1588TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VE25GM8	GOLD 1590TS 0320V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VF82N20	GOLD 1590TS 1219V	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VF9FP98	GOLD 1596TPIOPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF82PE8	GOLD 1597TS OPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VE25GK2	GOLD 1600TS 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF82N79	GOLD 1600TS 1219V	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UCOBGR0	GOLD 1600TS OPENT	EUR	12,18	12,18	12,18			12,18					
Certificate	NL0013512478	GOLD 1605TPIOPENG	EUR	12,67	13,06	12,67			13,06					
Certificate	DE000VF9FQA3	GOLD 1606TPIOPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF82PH1	GOLD 1607TS OPENV	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP011GL3	GOLD 1608TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000VE3KJK1	GOLD 1610TS 0320V	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VF82N53	GOLD 1610TS 1219V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VF9NDV1	GOLD 1616TPIOPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF82PG3	GOLD 1617TS OPENV	EUR	1,29	1,33	1,29	503,10	1	1,33	390				
Certificate	DE000VF82N61	GOLD 1620TS 1219V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VF9ND35	GOLD 1626TPIOPENV	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VF82PJ7	GOLD 1627TS OPENV	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP012Q18	GOLD 1630TPIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VF82N38	GOLD 1630TS 1219V	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF9NDT5	GOLD 1636TPIOPENV	EUR	1,80	1,80	1,80			1,80					
Certificate	NL0013513393	GOLD 1637TPIOPENG	EUR	15,57	15,97	15,57			15,97					
Certificate	DE000VF82PK5	GOLD 1637TS OPENV	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF9ND57	GOLD 1640TS 1219V	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP0115P9	GOLD 1642TPIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	NL0009878545	GOLD 1648TPIOPENG	EUR	20,94	21,36	20,94			21,36					
Certificate	FRBNPP0121G4	GOLD 1671TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP012RQ7	GOLD 1713TPIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP013XIO	GOLD 1737TPIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP0145J6	GOLD 1763TPIOPENB	EUR	2,96	3,05	2,96	2456,80	1	3,05	830				
Certificate	FRBNPP013XJ8	GOLD 1782TPIOPENB	EUR	2,80	2,85	2,80	14,00	1	2,85	5				
Certificate	FRBNPP0145O6	GOLD 1824TPIOPENB	EUR	3,24	3,24	3,24			3,24					
Certificate	NL0010030508	GOLD 2005TPIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	FR0012636678	GOLD 973.TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FR0013054186	GOLD 880.7TCIOPENB	EUR	3,70	3,70	3,70			3,70					
Certificate	FR0012598399	GOLD 903.6TCIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FR0012950251	GOLD 920.8TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FR0011413574	GOLD 959.2TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00OAH7	GOLD 979.9TCIOPENB	EUR	3,99	3,99	3,99			3,99					
Certificate	FR0013095429	GOLD 990.9TCIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	NL0009116086	GOLD PI 0420B	EUR	128,40	128,40	128,40			128,40					
Certificate	NL0006454928	GOLD PI OPENB	EUR	122,00	122,00	122,00	2318,00	1	122,00	19				
Certificate	FR0010638494	GOLD PI OPENS	EUR	129,25	129,45	129,20	12920,00	1	129,45	100				
Certificate	FR0010673350	GOLD PIQOPENS	EUR	123,20	123,20	123,20	52360,00	1	123,20	425				



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00LOU7	GTTPA39.04TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00P8Q3	GTTPA50.44TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00OKJ2	GTTPA58.29TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00TG52	GTTPA62.42TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00VXE1	GTTPA68.64TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00YBG6	GTTPA74.88TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP0184G2	GTTPA79.76TCIOPENB	EUR											
Certificate	DE000UC0AUB7	GZFL5 LEVOPENT	EUR											
Certificate	DE000UC0Y029	GZFL8 LEVOPENT	EUR	54,88	54,88	54,88			54,88					
Certificate	DE000UC0AUD3	GZFL8 LEVOPENT	EUR											
Certificate	DE000UC0AUC5	GZFS5 SHTOPENT	EUR											
Certificate	DE000UC0AUE1	GZFS8 SHTOPENT	EUR											
Certificate	DE000UC0Y037	GZFS8 SHTOPENT	EUR	11,75	11,75	11,75			11,75					
Certificate	FRBNPP0108B2	HEINK105.87TCIOPENB	EUR											
Certificate	DE000UC0SEN8	HEINK107.9TS OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UC0SEP3	HEINK117.8TS OPENT	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP010896	HEINK72.11TCIOPENB	EUR											
Certificate	DE000UC0SEG2	HEINK75.22TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UC0SEH0	HEINK80.27TL OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000UC0SEJ6	HEINK85.32TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP015QO7	HERMS LEVOPENB	EUR	10,81	10,81	10,81			10,81					
Certificate	FRBNPP015QQ2	HERMS LEVOPENB	EUR	11,57	11,57	11,57			11,57					
Certificate	DE000CA30VU2	HERMS LEVOPENZ	EUR	80,10	81,69	80,10			81,69					
Certificate	DE000CL1GJS0	HERMS LEVOPENZ	EUR	46,72	47,65	46,72			47,65					
Certificate	FRBNPP015QP4	HERMS SHTOPENB	EUR	9,08	9,08	9,08			9,08					
Certificate	FRBNPP015QR0	HERMS SHTOPENB	EUR	7,50	7,50	7,50			7,50					
Certificate	FRBNPP00LR40	HERMS 377TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000UC0C942	HERMS 407TL OPENT	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000UC0C959	HERMS 459TL OPENT	EUR											
Certificate	DE000UC0FB86	HERMS 510TL OPENT	EUR	1,73	1,73	1,73			1,73					
Certificate	FR0013389962	HERMS 515BOC1219Z	EUR	512,92	513,13	512,92			513,13					
Certificate	FRBNPP00VB57	HERMS 520BOC1219B	EUR											
Certificate	FRBNPP014N35	HERMS 520TL 1219B	EUR											
Certificate	DE000UC0VAD1	HERMS 530TL OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	FR0013395266	HERMS 535BOC1219Z	EUR	532,92	533,13	532,92			533,13					
Certificate	FRBNPP00VB75	HERMS 540BOC1219B	EUR											
Certificate	FRBNPP014N43	HERMS 540TL 1219B	EUR											
Certificate	DE000UC1AUE9	HERMS 550TL 0320T	EUR	1,01	1,07	1,01			1,07					
Certificate	FRBNPP016GH7	HERMS 550TL 1219B	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC0UYX1	HERMS 550TL 1219T	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP014N50	HERMS 560TL 1219B	EUR											
Certificate	DE000UC0FHJ6	HERMS 562TL OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00VB3	HERMS 565BOC1219B	EUR											
Certificate	FRBNPP014V43	HERMS 570TL 1219B	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00VBR9	HERMS 577BOC1219B	EUR											
Certificate	FRBNPP00VBQ1	HERMS 580BOC1219B	EUR											
Certificate	FRBNPP015SW6	HERMS 580TL 1219B	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC0S930	HERMS 582TL OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00VBP3	HERMS 590BOC1219B	EUR											
Certificate	FR0013402831	HERMS 590BOC1219Z	EUR	587,92	588,13	587,92			588,13					
Certificate	DE000UC1ASH6	HERMS 600TL 0320T	EUR	0,52	0,58	0,52	480,25	1	0,58	850				
Certificate	FRBNPP0170IO	HERMS 600TL 1219B	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UC0YN87	HERMS 600TL 1219T	EUR	0,53	0,59	0,53			0,59					
Certificate	DE000KA2WNL5	HERMS 617BOC1219C	EUR											
Certificate	DE000KA2WNP6	HERMS 622BOC0320C	EUR	627,61	627,61	627,61			627,61					
Certificate	DE000KA2WNM3	HERMS 622BOC1219C	EUR											
Certificate	DE000UC0ZCG3	HERMS 626TL OPENT	EUR	0,45	0,51	0,45			0,51					
Certificate	DE000KA2WNN1	HERMS 627BOC1219C	EUR											
Certificate	DE000UC1ASJ2	HERMS 630TL 0320T	EUR	0,23	0,29	0,23			0,29					
Certificate	DE000UC0ZDA2	HERMS 630TL 1219T	EUR	0,24	0,29	0,24			0,29					
Certificate	DE000KA5G4P2	HERMS 631BOC0321C	EUR	603,89	603,89	603,89			603,89					
Certificate	DE000KA2WNR4	HERMS 632BOC0320C	EUR	635,52	635,52	635,52			635,52					
Certificate	DE000KA2WNR2	HERMS 632BOC0620C	EUR	628,63	628,63	628,63			628,63					
Certificate	FRBNPP00Y227	HERMS 635BOC1219B	EUR											
Certificate	FR0013407954	HERMS 635BOC1219Z	EUR	632,92	633,13	632,92			633,13					
Certificate	DE000KA5G4K3	HERMS 636BOC0620C	EUR	635,00	635,00	635,00			635,00					
Certificate	DE000KA5G4J5	HERMS 641BOC0320C	EUR	641,72	641,72	641,72			641,72					
Certificate	DE000KA5G4L1	HERMS 641BOC0920C	EUR	633,44	633,44	633,44			633,44					
Certificate	DE000KA2WNS0	HERMS 642BOC0620C	EUR	634,63	634,63	634,63			634,63					
Certificate	DE000KA2WNT8	HERMS 642BOC0920C	EUR	630,27	630,27	630,27			630,27					



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	DE000KA2WNV4	HERMS 647BOC1220C	EUR	626,28	626,28	626,28			626,28					
Certificate	FRBNPP015Y27	HERMS 650BOC0320B	EUR	642,50	642,50	642,50			642,50					
Certificate	DE000KA5G4N7	HERMS 651BOC1220C	EUR	643,02	643,02	643,02			643,02					
Certificate	DE000KA2WNU6	HERMS 652BOC0920C	EUR	634,36	634,36	634,36			634,36					
Certificate	DE000KA5G4M9	HERMS 656BOC1220C	EUR	638,65	638,65	638,65			638,65					
Certificate	DE000KA2WNNW2	HERMS 629BOC1220C	EUR	629,58	629,58	629,58			629,58					
Certificate	DE000KA5G4Q0	HERMS 661BOC0321C	EUR	638,08	638,08	638,08			638,08					
Certificate	FRBNPP015YY0	HERMS 670BOC0320B	EUR	658,00	658,00	658,00			658,00					
Certificate	FR0013438520	HERMS 670BOC0320Z	EUR	663,61	664,01	663,61			664,01					
Certificate	FR0013445723	HERMS 670BOC0620Z	EUR	654,05	654,90	654,05			654,90					
Certificate	FR0013427499	HERMS 680BOC0320Z	EUR	664,00	665,08	664,00			665,08					
Certificate	FRBNPP0162D5	HERMS 680BOC0620B	EUR	658,50	658,50	658,50			658,50					
Certificate	FRBNPP015SX4	HERMS 680TS 1219B	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UC0S054	HERMS 688TS OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP011X10	HERMS 690BOC0320B	EUR	671,00	671,00	671,00			671,00					
Certificate	FR0013438538	HERMS 700BOC0620Z	EUR	666,72	668,53	666,72			668,53					
Certificate	FRBNPP015SY5	HERMS 700TS 1219B	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UC0U204	HERMS 700TS 1219T	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP0162C7	HERMS 710BOC0620B	EUR	668,50	668,50	668,50			668,50					
Certificate	DE000UC0T896	HERMS 788TS OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UC0N6F9	HERMS 455.TL OPENT	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00YBQ5	HERMS 806.TPIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00P2M1	HERMS313.8TCIOPENB	EUR											
Certificate	FRBNPP0035B7	HERMS329.7TCIOPENB	EUR	31,69	31,69	31,69			31,69					
Certificate	FRBNPP00CST9	HERMS401.4TCIOPENB	EUR	25,14	25,14	25,14			25,14					
Certificate	FRBNPP00STX5	HERMS413.4TCIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00MC79	HERMS442.7TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00VXG6	HERMS495.9TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UC0LFD1	HERMS506.8TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00Y920	HERMS532.1TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UC0SMK7	HERMS532.4TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0LFE9	HERMS557.7TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00YB00	HERMS567.2TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UC0SA15	HERMS583.4TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP017HW5	HERMS614.1TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UC0ZCQ0	HERMS626.7TL OPENT	EUR	0,27	0,33	0,27			0,33					
Certificate	DE000UC0LFF6	HERMS681.1TS OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00VXJ0	HERMS704.7TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00ZBB4	HERMS735.6TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC0SA23	HERMS736.7TS OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UC0T8L7	HERMS786.4TS OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00Y953	HERMS944.3TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00W6K1	HMB 108.5TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00W6L9	HMB 130.2TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP014HC4	HMB 167.7TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP016ST0	HMB 219.7TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	XS1222218817	HPEAF STN0720B	EUR											
Certificate	DE000CJ83F77	HSBC LEVOPENZ	EUR	30,08	32,30	30,08			32,30					
Certificate	FRBNPP010177	HSBC 489TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP010193	HSBC 717.2TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP017129	HUGO 28.36TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP017206	HUGO 34.03TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP017RT0	HUGO 36.56TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0187T8	HUGO 39.01TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP0187U6	HUGO 43.11TCIOPENB	EUR											
Certificate	FRBNPP016IM4	HUGO 49.44TCIOPENB	EUR											
Certificate	FRBNPP0167S2	HUGO 52.92TCIOPENB	EUR											
Certificate	FRBNPP015U68	HUGO 56.56TCIOPENB	EUR											
Certificate	FRBNPP012CA3	HUGO 60.37TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00ZGC1	HUGO 67.47TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00ZGD9	HUGO 76.67TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FR0011630474	IIOGV PI OPENS	EUR	132,05	132,05	131,75	146579,75	4	131,85	1112				
Certificate	FR0010342683	IAWUT PI OPENN	EUR	325,70	325,70	325,70			325,70					
Certificate	FRBNPP017D00	IBERD 10TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00V787	IBERD 5.35TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00V795	IBERD 6.42TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00V7A7	IBERD 6.77TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00YB26	IBERD 7.38TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00ZUG3	IBEX 5503TCIOPENB	EUR	7,96	7,96	7,96			7,96					
Certificate	FRBNPP00T474	IBEX 5625TCIOPENB	EUR	3,82	3,82	3,82			3,82					



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
Certificate	FRBNPP00T482	IBEX 6044TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	FRBNPP00T490	IBEX 6464TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00T4A2	IBEX 6800TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00T4B0	IBEX 7136TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP013G15	IBEX 7321TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	FRBNPP00Q8B4	IBEX 7432TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00BAl6	IBEX 7864TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00T4C8	IBEX 7891TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00IY56	IBEX 8118TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00T4D6	IBEX 8143TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00T4E4	IBEX 8227TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00ZUH1	IBEX 8255TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00U8Q6	IBEX 8438TCIOPENB	EUR											
Certificate	FRBNPP00ZUK5	IBEX 10089TPIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP011B08	IBEX 10985TPIOPENB	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00IJ78	IBEX 11064TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00WK82	IBEX 11246TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00U8T0	IBEX 11813TPIOPENB	EUR											
Certificate	FRBNPP00Y7B6	IBEX 11998TPIOPENB	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00BAP7	IBEX 12058TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00BHJ5	IBEX 12540TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00V6G0	IBEX 12552TPIOPENB	EUR											
Certificate	FRBNPP00ZUL3	IBEX 12841TPIOPENB	EUR	6,93	6,93	6,93			6,93					
Certificate	FRBNPP00VVG0	IBM 168.TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00STY3	ICADE50.TTCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00P8U5	ICADE57.68TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00TVZ4	ICADE64.89TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00VXX8	ICADE69.83TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00YB51	ICADE72.25TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP0176T1	ICADE80.42TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000CL1GL22	IFSfu LEVOPENZ	EUR	9,92	9,92	9,92			9,92					
Certificate	DE000CU127B2	IFSfu LEVOPENZ	EUR	17,78	17,78	17,78			17,78					
Certificate	DE000CU126B3	IFSfu LEVOPENZ	EUR	22,05	22,05	22,05			22,05					
Certificate	DE000CU127A4	IFSfu LEVOPENZ	EUR	14,66	14,66	14,66			14,66					
Certificate	DE000CD9DKS8	IFSfu LEVOPENZ	EUR	7,66	7,66	7,66			7,66					
Certificate	DE000CL1GL14	IFSfu LEVOPENZ	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000CAQZE44	IFSfu SHTOPENZ	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000CL1GLZ1	IFSfu SHTOPENZ	EUR	10,13	10,13	10,13			10,13					
Certificate	DE000CU12691	IFSfu SHTOPENZ	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000CU12675	IFSfu SHTOPENZ	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000CE4UPM4	IFSfu SHTOPENZ	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000CL1GL06	IFSfu SHTOPENZ	EUR	10,03	10,03	10,03			10,03					
Certificate	DE000CD22167	IL10Z LEVOPENZ	EUR	0,39	0,39	0,39	1088,92	1	0,39	2800				
Certificate	DE000UCOAU8	IL2L5 LEVOPENT	EUR											
Certificate	DE000UCOY060	IL2L8 LEVOPENT	EUR											
Certificate	DE000UCOAU4	IL2L8 LEVOPENT	EUR											
Certificate	DE000UCOAU6	IL2S5 SHTOPENT	EUR											
Certificate	DE000UCOAU2	IL2S8 SHTOPENT	EUR											
Certificate	FRBNPP015P24	ILIAI LEVOPENB	EUR	44,99	44,99	44,99			44,99					
Certificate	FRBNPP015P08	ILIAI LEVOPENB	EUR	20,02	20,02	20,02			20,02					
Certificate	DE000CA30WC8	ILIAI LEVOPENZ	EUR	1,68	1,68	1,65			1,65					
Certificate	DE000CU38XB9	ILIAI LEVOPENZ	EUR	254,34	254,34	249,50			249,50					
Certificate	DE000CL1GH36	ILIAI LEVOPENZ	EUR	50,80	50,80	50,03			50,03					
Certificate	FRBNPP015P32	ILIAI SHTOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP015P16	ILIAI SHTOPENB	EUR	3,99	3,99	3,99			3,99					
Certificate	FRBNPP0182V5	ILIAI SHTOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP015SY2	ILIAI 67TL 1219B	EUR	4,83	4,83	4,83			4,83					
Certificate	FRBNPP015SZ2	ILIAI 70TL 1219B	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000UCODTP3	ILIAI 71TL OPENT	EUR											
Certificate	FRBNPP015SZ9	ILIAI 73TL 1219B	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP015GA7	ILIAI 75TL 1219B	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP0166I5	ILIAI 77TL 1219B	EUR	3,83	3,83	3,83			3,83					
Certificate	FRBNPP0174E8	ILIAI 80TL 1219B	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP0179M0	ILIAI 85TL 1219B	EUR	3,03	3,03	3,03			3,03					
Certificate	FRBNPP015Z30	ILIAI 90BOC0320B	EUR	89,55	89,55	89,55			89,55					
Certificate	FRBNPP015614	ILIAI 90TS 1219B	EUR											
Certificate	FRBNPP015Z22	ILIAI 95BOC0320B	EUR	94,53	94,53	94,53			94,53					
Certificate	FRBNPP0162I4	ILIAI 95BOC0620B	EUR											
Certificate	FRBNPP0188R0	ILIAI 95TL 1219B	EUR											
Certificate	FRBNPP015Z14	ILIAI 100BOC0320B	EUR	99,50	99,50	99,50			99,50					



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
Certificate	FRBNPP0188S8	ILIAD 100TL 1219B	EUR											
Certificate	DE000UC1AYB7	ILIAD 100TL OPENT	EUR	2,15	2,15	2,09			2,09					
Certificate	FRBNPP012P27	ILIAD 100TS 1219B	EUR											
Certificate	FRBNPP0162H6	ILIAD 101BOC0620B	EUR											
Certificate	FR0013445731	ILIAD 101BOC0620Z	EUR	100,57	100,61	100,57			100,61					
Certificate	DE000UC1AYC5	ILIAD 102TL OPENT	EUR	1,95	1,95	1,89			1,89					
Certificate	DE000UC1AYD3	ILIAD 104TL OPENT	EUR	1,75	1,75	1,69			1,69					
Certificate	FRBNPP015206	ILIAD 105BOC0320B	EUR	104,50	104,50	104,50			104,50					
Certificate	FRBNPP0188T6	ILIAD 105TL 1219B	EUR											
Certificate	FRBNPP012W85	ILIAD 105TS 1219B	EUR											
Certificate	FR0013438546	ILIAD 106BOC0320Z	EUR	105,28	105,28	105,23			105,23					
Certificate	DE000UC1AYE1	ILIAD 106TL OPENT	EUR	1,55	1,55	1,49			1,49					
Certificate	DE000UC1AYF8	ILIAD 108TL OPENT	EUR	1,35	1,35	1,29			1,29					
Certificate	DE000UC1B3A0	ILIAD 110TL OPENT	EUR	1,15	1,15	1,09			1,09					
Certificate	FRBNPP0162G8	ILIAD 111BOC0620B	EUR	109,55	109,55	109,55			109,55					
Certificate	FR0013438553	ILIAD 111BOC0620Z	EUR	109,04	109,06	109,04			109,06					
Certificate	DE000UC1B3B8	ILIAD 112TL OPENT	EUR	0,95	0,95	0,89			0,89					
Certificate	FR0013445749	ILIAD 118BOC0620Z	EUR	105,67	105,67	105,67			105,67					
Certificate	FRBNPP011YM4	ILIAD 120BOC0320B	EUR											
Certificate	FRBNPP0188U4	ILIAD 125TS 1219B	EUR											
Certificate	FR0013427507	ILIAD 126BOC0320Z	EUR	110,90	110,90	110,90			110,90					
Certificate	FR0013427515	ILIAD 136BOC0320Z	EUR	112,99	112,99	112,99			112,99					
Certificate	FRBNPP00K5I5	ILIAD 173TPIOPENB	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP0183E9	ILIAD 103.TCIOPENB	EUR											
Certificate	FRBNPP00U7F1	ILIAD 111.TPIOPENB	EUR											
Certificate	FRBNPP00MW00	ILIAD 176.TPIOPENB	EUR	6,13	6,13	6,13			6,13					
Certificate	FRBNPP00WIE0	ILIAD 31.8TCIOPENB	EUR											
Certificate	FRBNPP00WIF7	ILIAD 37.1TCIOPENB	EUR											
Certificate	FRBNPP00WIG5	ILIAD 42.4TCIOPENB	EUR											
Certificate	FRBNPP00WIH3	ILIAD 47.7TCIOPENB	EUR											
Certificate	DE000UC0FBC4	ILIAD 66.8TL OPENT	EUR											
Certificate	DE000UC0FBD2	ILIAD 68.8TL OPENT	EUR											
Certificate	DE000UC0WYP3	ILIAD 74.4TL OPENT	EUR	4,65	4,65	4,65			4,65					
Certificate	DE000UC0WYQ1	ILIAD 76.4TL OPENT	EUR	4,45	4,45	4,45			4,45					
Certificate	DE000UC0XKP0	ILIAD 80.4TL OPENT	EUR	4,06	4,06	4,06			4,06					
Certificate	DE000UC0XV55	ILIAD 82.4TL OPENT	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000UC0Z539	ILIAD 86.2TL OPENT	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000UC0Z547	ILIAD 88.2TL OPENT	EUR	3,27	3,27	3,27			3,27					
Certificate	DE000UC0Z453	ILIAD 88.3TL OPENT	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000UC0Z745	ILIAD 90.2TL OPENT	EUR	3,13	3,13	3,07			3,07					
Certificate	FRBNPP0183D1	ILIAD 97.4TCIOPENB	EUR											
Certificate	DE000UC1AYA9	ILIAD 97.5TL OPENT	EUR	2,40	2,40	2,34			2,34					
Certificate	DE000UC1AYX1	ILIAD100.1TL OPENT	EUR	1,63	1,63	1,58			1,58					
Certificate	FRBNPP0184I8	ILIAD100.7TCIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UC1AYY9	ILIAD102.1TL OPENT	EUR	1,44	1,44	1,38			1,38					
Certificate	FRBNPP012EM4	ILIAD103.2TPIOPENB	EUR											
Certificate	DE000UC1AY26	ILIAD104.1TL OPENT	EUR	1,24	1,24	1,18			1,18					
Certificate	FRBNPP011G94	ILIAD104.3TPIOPENB	EUR											
Certificate	DE000UC1AZ07	ILIAD106.1TL OPENT	EUR	1,04	1,04	0,98			0,98					
Certificate	FRBNPP0184J6	ILIAD106.3TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0183F6	ILIAD107.5TCIOPENB	EUR											
Certificate	DE000UC1AZ15	ILIAD108.1TL OPENT	EUR	0,85	0,85	0,79			0,79					
Certificate	DE000UC1B2K1	ILIAD110.1TL OPENT	EUR	0,65	0,65	0,59			0,59					
Certificate	DE000UC1B2L9	ILIAD112.1TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00VKC2	ILIAD112.8TPIOPENB	EUR											
Certificate	FRBNPP00U7G9	ILIAD115.2TPIOPENB	EUR											
Certificate	FRBNPP00U3T1	ILIAD119.2TPIOPENB	EUR											
Certificate	DE000UC0KR82	ILIAD121.2TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UC0KL24	ILIAD121.2TS OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00VEA9	ILIAD124.1TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00T870	ILIAD124.1TPIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UC0LSA4	ILIAD126.1TS OPENT	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UC0L2V7	ILIAD126.2TS OPENT	EUR											
Certificate	FRBNPP00T888	ILIAD128.9TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00N5M0	ILIAD134.6TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00N782	ILIAD136.2TPIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00MZM8	ILIAD139.1TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00S1N2	ILIAD141.5TPIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00UZ64	ILIAD144.3TPIOPENB	EUR	3,27	3,27	3,27			3,27					
Certificate	FRBNPP00S1O0	ILIAD151.2TPIOPENB	EUR	3,05	3,05	3,05			3,05					



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
Certificate	FRBNPP00SR92	ILIAD158.8TPIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00L6X7	ILIAD161.5TPIOPENB	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP00CQ83	ILIAD256.2TPIOPENB	EUR	12,70	12,70	12,70			12,70					
Certificate	FRBNPP00WE34	ILIAD59.27TCIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP00PIM7	ILIAD62.07TCIOPENB	EUR	5,48	5,48	5,48			5,48					
Certificate	FRBNPP00VOL5	ILIAD64.41TCIOPENB	EUR	4,99	4,99	4,99			4,99					
Certificate	DE000UCOF3T7	ILIAD66.99TL OPENT	EUR											
Certificate	FRBNPP00XDY7	ILIAD68.52TCIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000UCOF3U5	ILIAD69.04TL OPENT	EUR											
Certificate	FRBNPP00U7E4	ILIAD69.36TCIOPENB	EUR											
Certificate	DE000UCODW73	ILIAD71.21TL OPENT	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP00WAG2	ILIAD73.46TCIOPENB	EUR	4,45	4,45	4,45			4,45					
Certificate	DE000UCOWZQ8	ILIAD74.51TL OPENT	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP015CT6	ILIAD75.92TCIOPENB	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000UCOWZR6	ILIAD76.52TL OPENT	EUR	3,84	3,84	3,84			3,84					
Certificate	FRBNPP0167T0	ILIAD78.76TCIOPENB	EUR											
Certificate	FRBNPP016711	ILIAD79.68TCIOPENB	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000UCOXLK9	ILIAD80.46TL OPENT	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000UCOXW87	ILIAD82.45TL OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP0178D1	ILIAD84.82TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000UC024R5	ILIAD86.29TL OPENT	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP0178U8	ILIAD87.56TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000UC027M9	ILIAD90.27TL OPENT	EUR	2,59	2,59	2,54			2,54					
Certificate	FRBNPP0151O5	ILIAD90.46TPIOPENB	EUR											
Certificate	DE000UC1AYW3	ILIAD97.59TL OPENT	EUR	1,88	1,88	1,82			1,82					
Certificate	FRBNPP0146C0	IMERY29.12TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP017M66	IMERY32.49TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP017RV6	IMERY34.98TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP0167U8	IMERY39.08TPIOPENB	EUR	0,17	0,18	0,17	5950,00	2	0,18	34000				
Certificate	FRBNPP013064	IMERY41.95TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP013072	IMERY43.95TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP012H68	IMERY48.02TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP012XF8	IMERY50.31TPIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP012H76	IMERY54.57TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FR0012117067	INBEV LEVOPENS	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000CJ83F28	INBEV LEVOPENZ	EUR	24,93	25,55	24,93	511,00	1	25,50	20				
Certificate	DE000UCOP5W4	INBEV 58.3TL OPENT	EUR											
Certificate	DE000UCOP5Z7	INBEV 64.4TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017WK9	INBEV 74.4TPIOPENB	EUR	0,12	0,13	0,12	60,00	1	0,13	500				
Certificate	DE000UC0T8G7	INBEV 97.5TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP012V59	INBEV102.4TPIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UC0UV73	INBEV102.8TS OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP012V67	INBEV108.7TPIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00R5S3	INBEV42.58TCIOPENB	EUR											
Certificate	FRBNPP00T6U5	INBEV45.56TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00TF87	INBEV48.44TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00TG63	INBEV49.55TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00QNZ7	INBEV51.79TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00TF95	INBEV54.14TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00TG61	INBEV54.67TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOP5V6	INBEV56.26TL OPENT	EUR											
Certificate	FRBNPP00QO06	INBEV56.32TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00TVC3	INBEV57.71TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00TT99	INBEV58.17TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00VJW2	INBEV59.75TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOP5X2	INBEV60.33TL OPENT	EUR											
Certificate	FRBNPP00U3M6	INBEV61.46TCIOPENB	EUR											
Certificate	DE000UCOP5Y0	INBEV62.36TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00VF42	INBEV63.11TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00VW17	INBEV63.36TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00X5V9	INBEV66.28TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOP605	INBEV66.43TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00Y9L1	INBEV67.48TCIOPENB	EUR	0,31	0,31	0,31	124,00	1	0,31	400				
Certificate	DE000UCOP613	INBEV68.46TL OPENT	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000UC02FA7	INBEV73.98TS OPENT	EUR	0,16	0,16	0,15			0,15					
Certificate	FRBNPP012N29	INBEV76.36TCIOPENB	EUR											
Certificate	FRBNPP017LA3	INBEV78.93TPIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP012QL0	INBEV80.06TCIOPENB	EUR											
Certificate	FRBNPP012RT1	INBEV80.23TCIOPENB	EUR											
Certificate	FRBNPP017LB1	INBEV82.58TPIOPENB	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
Certificate	DE000UCOYY76	INBEV83.82TS OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP016IN4	INBEV88.03TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOREB5	INBEV92.35TS OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP013148	INBEV93.89TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00Y7G5	INBEV99.36TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000C183F44	INDIT LEVOPENZ	EUR	49,07	49,07	48,84			48,84					
Certificate	FRBNPP00TU54	INDIT 22.4TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00T8O4	INDIT17.51TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00P2Q2	INDIT18.12TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00PGO7	INDIT19.82TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00T8P1	INDIT20.14TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00NUC8	INDIT20.77TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00NGC9	INDIT20.78TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00P4B4	INDIT21.61TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00TW11	INDIT22.21TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00TZK7	INDIT22.92TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00WRS1	INDIT23.66TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00YC18	INDIT23.74TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP015DW8	INDIT30.72TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00NP73	INDIT31.86TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3FBG6	INDU LEVOPENV	EUR	5,41	5,41	5,41			5,41					
Certificate	DE000VE3E980	INDU LEVOPENV	EUR	13,86	13,86	13,86			13,86					
Certificate	DE000VE3FAC7	INDU LEVOPENV	EUR	13,51	13,51	13,51			13,51					
Certificate	DE000VE2BYT2	INDU LEVOPENV	EUR	12,75	12,75	12,75			12,75					
Certificate	DE000VE2BY00	INDU SHTOPENV	EUR	12,85	12,85	12,85			12,85					
Certificate	DE000VE3FAE3	INDU SHTOPENV	EUR	8,36	8,36	8,36			8,36					
Certificate	DE000VE2B9T8	INDU SHTOPENV	EUR	8,32	8,32	8,32			8,32					
Certificate	FR0011345180	INFEL STN1020L	EUR	99,34	99,34	99,34	14801,66	1	99,34	14900				
Certificate	FRBNPP011258	INFIN 12TCIOPENB	EUR	7,21	7,21	7,21			7,21					
Certificate	FRBNPP011KH3	INFIN 12.9TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP011KG5	INFIN11.47TCIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UCOSEQ1	INFIN12.12TL OPENT	EUR	7,10	7,10	7,10			7,10					
Certificate	DE000UCOSER9	INFIN13.13TL OPENT	EUR	6,10	6,10	6,10			6,10					
Certificate	FRBNPP011KI1	INFIN13.62TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP0121V3	INFIN13.82TCIOPENB	EUR											
Certificate	DE000UCOSE57	INFIN14.14TL OPENT	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP0120W3	INFIN14.56TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOZCR8	INFIN16.03TL OPENT	EUR	2,98	3,25	2,98			3,25					
Certificate	FRBNPP017LI6	INFIN16.22TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UCOZEX2	INFIN17.03TL OPENT	EUR	2,00	2,27	2,00			2,27					
Certificate	DE000UCOZZH0	INFIN18.02TL OPENT	EUR	1,02	1,29	1,02			1,29					
Certificate	DE000UC1AYU7	INFIN19.01TL OPENT	EUR											
Certificate	DE000UC1AYV5	INFIN19.98TS OPENT	EUR	1,12	1,12	0,87			0,87					
Certificate	DE000UC1B2J3	INFIN22.48TS OPENT	EUR	3,60	3,60	3,34			3,34					
Certificate	FRBNPP00NUJ76	INFIN22.77TPIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP00V179	INFIN24.08TPIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00T8C9	ING 8TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP0178E9	ING 9.4TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00T8B1	ING 7.36TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FR0011643345	ING 8.05TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00Q5Z9	ING 8.31TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP0151Q0	ING 8.41TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0159U5	ING 8.84TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP0183G4	ING 9.93TCIOPENB	EUR											
Certificate	DE000UCOZ4T1	ING 10.03TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP018DK7	ING 11.37TPIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00ZR10	ING 11.39TPIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UCOSF36	ING 11.56TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP0183H2	ING 12.95TPIOPENB	EUR											
Certificate	FRBNPP00X6Z5	ING 12.99TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOSEX7	ING 7.907TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UCOWFS6	ING 8.566TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOYYX3	ING 9.534TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	FR0010947309	ING DIRECT OR	EUR											
Certificate	DE000CJ3VYR0	INGEN LEVOPENZ	EUR	98,70	98,70	97,32			97,32					
Certificate	FRBNPP014N84	INGEN 75TL 1219B	EUR											
Certificate	FRBNPP014N92	INGEN 80TL 1219B	EUR											
Certificate	FRBNPP015T20	INGEN 85TL 1219B	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP017QP0	INGEN 90TL 1219B	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP015T38	INGEN 100TS 1219B	EUR	0,46	0,46	0,46			0,46					



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
Certificate	FRBNPP017QQ8	INGEN 105TS 1219B	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00VEB7	INGEN 38.6TCIOPENB	EUR	6,01	6,01	6,01			6,01					
Certificate	FRBNPP00V7G8	INGEN 41.2TCIOPENB	EUR	5,76	5,76	5,76			5,76					
Certificate	FRBNPP00V8X1	INGEN 43.9TCIOPENB	EUR											
Certificate	FRBNPP00XP22	INGEN 60.5TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP00ZA84	INGEN 68.1TCIOPENB	EUR	2,79	2,85	2,79	5580,00	1	2,85	2000				
Certificate	FRBNPP017M74	INGEN 92.1TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP017180	INGEN104.1TPIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP017M82	INGEN106.6TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP0007T8	INGEN125.3TPIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00TE47	INGEN29.02TCIOPENB	EUR	6,93	6,93	6,93			6,93					
Certificate	FRBNPP00VKF5	INGEN30.55TCIOPENB	EUR	6,63	6,63	6,63			6,63					
Certificate	FRBNPP00SDA7	INGEN35.46TCIOPENB	EUR											
Certificate	FRBNPP00V8W3	INGEN36.58TCIOPENB	EUR											
Certificate	FRBNPP00T8F2	INGEN38.86TCIOPENB	EUR	5,77	5,77	5,77			5,77					
Certificate	FRBNPP00VOM3	INGEN40.19TCIOPENB	EUR	5,65	5,65	5,65			5,65					
Certificate	FRBNPP00VKG3	INGEN41.36TCIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP00T8G0	INGEN42.26TCIOPENB	EUR	5,42	5,42	5,42			5,42					
Certificate	FRBNPP00V7H6	INGEN43.49TCIOPENB	EUR	5,53	5,53	5,53			5,53					
Certificate	FRBNPP00VMG9	INGEN44.97TCIOPENB	EUR	5,16	5,16	5,16			5,16					
Certificate	FRBNPP00VON1	INGEN45.93TCIOPENB	EUR	5,06	5,06	5,06			5,06					
Certificate	FRBNPP00WRO0	INGEN47.63TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP00WT37	INGEN48.27TCIOPENB	EUR											
Certificate	FRBNPP00WQG8	INGEN49.24TCIOPENB	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP00WT45	INGEN51.11TCIOPENB	EUR											
Certificate	FRBNPP00WQH6	INGEN51.48TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	FRBNPP00WQI4	INGEN53.72TCIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP00WTS2	INGEN53.95TCIOPENB	EUR											
Certificate	FRBNPP00XB51	INGEN56.76TCIOPENB	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP00XE41	INGEN57.19TCIOPENB	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP00XGW4	INGEN59.29TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP00YIP0	INGEN63.05TCIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00ZAY8	INGEN67.25TCIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP0119J2	INGEN71.31TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP011CD9	INGEN72.92TCIOPENB	EUR											
Certificate	FRBNPP003Z55	INGEN75.13TCIOPENB	EUR											
Certificate	FRBNPP012IS2	INGEN75.24TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP012UM0	INGEN78.85TCIOPENB	EUR											
Certificate	FRBNPP013080	INGEN80.15TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP014E69	INGEN84.38TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP016GM0	INGEN85.26TCIOPENB	EUR											
Certificate	FRBNPP017LJ4	INGEN92.06TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FR0011696251	INTEL 19.9TCIOPENB	EUR	7,25	7,25	7,25			7,25					
Certificate	DE000CA30V47	IPSEN LEVOPENZ	EUR											
Certificate	DE000CL1GH10	IPSEN LEVOPENZ	EUR											
Certificate	DE000UC1B3N3	IPSEN 100TS OPENT	EUR	0,50	0,50	0,39			0,39					
Certificate	FRBNPP012NP8	IPSEN 116.TPIOPENB	EUR											
Certificate	FRBNPP0148X2	IPSEN 74.6TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOW4W8	IPSEN 80.6TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP0184K4	IPSEN 94.1TCIOPENB	EUR											
Certificate	FRBNPP013957	IPSEN105.7TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP013759	IPSEN106.5TPIOPENB	EUR	0,71	0,71	0,64	337,50	2	0,65	500				
Certificate	FRBNPP013767	IPSEN111.5TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP012IT0	IPSEN117.5TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00XE58	IPSEN127.5TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00PU82	IPSEN130.8TPIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UCOLY71	IPSEN136.2TS OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00P498	IPSEN138.1TPIOPENB	EUR											
Certificate	FRBNPP00PIQ8	IPSEN138.8TPIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00XGC6	IPSEN143.6TPIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00P4A6	IPSEN148.7TPIOPENB	EUR											
Certificate	FRBNPP00MRC6	IPSEN157.2TPIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP016IQ5	IPSEN51.93TCIOPENB	EUR											
Certificate	FRBNPP00ZQ86	IPSEN66.43TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP0146F3	IPSEN74.36TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP015J48	IPSEN79.56TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00QIT0	IPSEN80.47TCIOPENB	EUR											
Certificate	FRBNPP0178F6	IPSEN84.87TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP0176U9	IPSEN88.12TCIOPENB	EUR	0,63	0,63	0,63	63,00	1	0,63	100				
Certificate	FRBNPP017WR4	IPSEN92.82TCIOPENB	EUR	0,25	0,35	0,25	75,00	1	0,35	300				



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00WE83	IPSO5 19.2TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00SU14	IPSO515.86TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00SG88	IPSO516.05TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00SGC6	IPSO517.45TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00S1V5	IPSO518.21TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00VKN2	IPSO518.45TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00YB1	IPSO520.57TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP0125F7	IPSO520.97TCIOPENB	EUR											
Certificate	FRBNPP00YBY9	IPSO521.71TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOYAM6	IPSO522.11TL OPENT	EUR	0,46	0,50	0,46			0,50					
Certificate	FRBNPP014906	IPSO522.56TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOXWE9	IPSO523.12TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP014HH3	IPSO523.33TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP014E77	IPSO523.57TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UCOXWF6	IPSO524.12TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP016579	IPSO524.96TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOXWG4	IPSO525.13TL OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOXWJ8	IPSO527.82TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP015TN3	IPSO528.67TPIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UCOXWK6	IPSO529.81TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP012YB5	IPSO530.12TPIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP015TO1	IPSO531.86TPIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000CE4W4T4	ISPMI LEVOPENZ	EUR	46,88	46,88	45,83			45,83					
Certificate	DE000CL1GJT8	ISPMI LEVOPENZ	EUR	50,85	50,85	49,67			49,67					
Certificate	DE000HV1NL88	ISPMI 1.38TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP0108C0	ISPMI 1.59TCIOPENB	EUR											
Certificate	FRBNPP011KK7	ISPMI 1.79TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP018FT3	ISPMI 2.24TCIOPENB	EUR											
Certificate	FRBNPP017CV2	ISPMI 2.81TPIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC09C01	ISPMI1.391TL OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000HV10KT4	ISPMI2.696TS OPENT	EUR											
Certificate	XS1161447864	ISTX STN0423B	EUR											
Certificate	FR0013333036	ISX70 STN0127N	EUR											
Certificate	FR0013420569	ISX70 STN0128N	EUR											
Certificate	FR0013342268	ISX70 STN0129N	EUR											
Certificate	FR0013353299	ISX70 STN0227N	EUR											
Certificate	FR0013312758	ISX70 STN0428L	EUR	109,85	109,85	109,85	219,70	1	109,85	200				
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	108,00	108,00	108,00	53244,00	1	108,00	49300				
Certificate	FR0013416641	ISXE5 STN0927L	EUR	100,69	100,69	100,69	100,69	1	100,69	100				
Certificate	FR0013353992	ISXE5 STN1226L	EUR	112,46	112,46	112,46	112,46	1	112,46	100				
Certificate	FR0013327566	ISXEC PI 0728S	EUR											
Certificate	FR0013308657	ISXEC STN0528S	EUR	106,59	106,59	106,54			106,54					
Certificate	FR0013235421	ISXEC STN0627S	EUR	112,52	112,52	112,48			112,48					
Certificate	FR0012650570	ISXEC 7STN0625S	EUR	124,87	124,87	124,87			124,87					
Certificate	XS1204112764	ISXEH STN0823B	EUR											
Certificate	DE000UCOV1C7	ITX7L LEVOPENT	EUR	10,50	10,50	10,50			10,50					
Certificate	DE000UCOWJN9	ITX7L LEVOPENT	EUR	18,43	18,43	18,43			18,43					
Certificate	DE000UCOV1D5	ITX7S SHTOPENT	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000UC09R87	ITX7S SHTOPENT	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000UC1B4Q4	JCDEC 26TL OPENT	EUR											
Certificate	DE000UCOYAP9	JCDEC 20.1TL OPENT	EUR	0,58	0,60	0,58			0,60					
Certificate	FRBNPP00O0PM5	JCDEC 32.2TPIOPENB	EUR											
Certificate	FRBNPP00O467	JCDEC 33.6TPIOPENB	EUR	0,58	0,58	0,58	116,00	1	0,58	200				
Certificate	DE000UC024U9	JCDEC19.06TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00T8S5	JCDEC19.33TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOXWL4	JCDEC21.11TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00SL07	JCDEC21.42TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOXWM2	JCDEC22.11TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP017CI5	JCDEC22.64TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP0183I0	JCDEC24.03TCIOPENB	EUR											
Certificate	DE000UC0ZUJ6	JCDEC24.05TL OPENT	EUR	0,21	0,23	0,21			0,23					
Certificate	DE000UCOXWQ3	JCDEC27.32TS OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP010789	JCDEC28.31TPIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP014E85	JCDEC28.88TPIOPENB	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
Certificate	DE000UC1B4R2	JCDEC29.99TS OPENT	EUR	0,47	0,48	0,47			0,48					
Certificate	FRBNPP0176V7	JPMCO 132.TPIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FR0012117059	KBC LEVOPENS	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP002331	KBC 78.6TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00X955	KBC 80.6TPIOPENB	EUR											
Certificate	FR0013110442	KBC 37.53TCIOPENB	EUR	3,56	3,56	3,56			3,56					
Certificate	FRBNPP00T8V9	KBC 44.54TCIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP00QPM0	KBC 48.14TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00X914	KBC 48.36TCIOPENB	EUR											
Certificate	FRBNPP014H11	KBC 49.54TCIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP014E93	KBC 49.55TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP015DX6	KBC 52.67TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP016CR8	KBC 53.69TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP017FC1	KBC 57.69TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP018DL5	KBC 60.59TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP018DM3	KBC 63.95TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP0187V4	KBC 64.17TCIOPENB	EUR											
Certificate	FRBNPP002042	KBC 74.11TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00XB77	KBC 76.01TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00X237	KBC 82.27TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP0020V8	KBC 90.64TPIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00MKC1	KCTRI PI OPENB	EUR											
Certificate	FRBNPP010JG9	KER LEVOPENB	EUR	21,71	21,71	21,71			21,71					
Certificate	FRBNPP010JU0	KER LEVOPENB	EUR	17,99	17,99	17,99			17,99					
Certificate	DE000VE3FAX3	KER LEVOPENV	EUR	11,04	11,04	11,04			11,04					
Certificate	DE000VE3FAZ8	KER LEVOPENV	EUR	10,43	10,43	10,43			10,43					
Certificate	DE000CV5YVH8	KER LEVOPENZ	EUR	49,63	49,63	49,39			49,39					
Certificate	DE000CJ83W27	KER LEVOPENZ	EUR	34,25	34,98	33,68	6923,00	2	33,68	200				
Certificate	DE000CL1GIU6	KER LEVOPENZ	EUR	46,73	46,73	46,50			46,50					
Certificate	FRBNPP010JV8	KER SHTOPENB	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP010IH7	KER SHTOPENB	EUR	15,35	15,35	15,35			15,35					
Certificate	DE000VE3FAW5	KER SHTOPENV	EUR	10,79	10,79	10,79			10,79					
Certificate	DE000VE3FA29	KER SHTOPENV	EUR	10,29	10,29	10,29			10,29					
Certificate	DE000CJ5EAY7	KER SHTOPENZ	EUR	2,96	3,06	2,95	4176,80	4	3,06	1400				
Certificate	FRBNPP000N41	KER 279TCIOPENB	EUR	13,65	13,65	13,65			13,65					
Certificate	DE000UC0PBP5	KER 350TL 1219T	EUR	19,26	19,26	19,26			19,26					
Certificate	DE000UC0N5G9	KER 356TL OPENT	EUR											
Certificate	DE000UC0PBQ3	KER 360TL 1219T	EUR	18,26	18,26	18,26			18,26					
Certificate	DE000UC0N3V3	KER 366TL OPENT	EUR											
Certificate	DE000UC0PBR1	KER 370TL 1219T	EUR	17,27	17,27	17,27			17,27					
Certificate	FRBNPP014QW3	KER 375TL 1219B	EUR	8,44	8,44	8,44			8,44					
Certificate	DE000UC0M7C5	KER 376TL OPENT	EUR	18,13	18,13	18,13			18,13					
Certificate	DE000UC0PBS9	KER 380TL 1219T	EUR	16,28	16,28	16,28			16,28					
Certificate	DE000VF82P77	KER 380TL 1219V	EUR	8,21	8,21	8,21			8,21					
Certificate	DE000UC0LW99	KER 386TL OPENT	EUR	17,10	17,10	17,10			17,10					
Certificate	DE000UC0PBT7	KER 390TL 1219T	EUR	15,29	15,29	15,29			15,29					
Certificate	DE000UC0CVB1	KER 395TL OPENT	EUR	15,20	15,20	15,20			15,20					
Certificate	DE000VE2HCT5	KER 400TL 0320V	EUR	7,03	7,03	7,03			7,03					
Certificate	FRBNPP0135M2	KER 400TL 1219B	EUR											
Certificate	DE000UC0PBU5	KER 400TL 1219T	EUR	14,30	14,30	14,30			14,30					
Certificate	DE000VF8TP50	KER 400TL 1219V	EUR	7,21	7,21	7,21			7,21					
Certificate	DE000UC0PBV3	KER 410TL 1219T	EUR	13,31	13,31	13,31			13,31					
Certificate	DE000UC0FBL5	KER 414TL OPENT	EUR	13,28	13,28	13,28			13,28					
Certificate	DE000VE14VR4	KER 420TL 0320V	EUR	6,03	6,03	6,03			6,03					
Certificate	FRBNPP015GC3	KER 420TL 1219B	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000UC0WBV9	KER 420TL 1219T	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VF9NB94	KER 420TL 1219V	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP015648	KER 425TL 1219B	EUR	5,95	5,95	5,95			5,95					
Certificate	FRBNPP015GD1	KER 430TL 1219B	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000UC0WL99	KER 430TL 1219T	EUR	5,68	5,68	5,68			5,68					
Certificate	DE000VE2SQB0	KER 440TL 0320V	EUR	5,04	5,04	5,04			5,04					
Certificate	FRBNPP0174F5	KER 440TL 1219B	EUR	5,20	5,20	5,20			5,20					
Certificate	DE000UC0YV38	KER 440TL 1219T	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000VE2SQE4	KER 440TL 1219V	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000UC0YWL2	KER 441TL OPENT	EUR	5,81	5,81	5,81			5,81					
Certificate	DE000UC1AT39	KER 450TL 0320T	EUR	4,62	4,62	4,55			4,55					
Certificate	FRBNPP0174G3	KER 450TL 1219B	EUR	4,70	4,70	4,70			4,70					
Certificate	DE000UC0YV46	KER 450TL 1219T	EUR	4,70	4,70	4,70			4,70					
Certificate	DE000UC0YWM0	KER 451TL OPENT	EUR	5,31	5,31	5,31			5,31					
Certificate	FRBNPP0170L4	KER 460TL 0320B	EUR	4,09	4,09	4,09			4,09					



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	DE000UC1AT47	KER 460TL 0320T	EUR	4,13	4,13	4,06			4,06					
Certificate	DE000VE2SXA8	KER 460TL 0320V	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP0174H1	KER 460TL 1219B	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000UCOYV53	KER 460TL 1219T	EUR	4,21	4,21	4,21			4,21					
Certificate	DE000VE2SXC4	KER 460TL 1219V	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000UCOYWN8	KER 461TL OPENT	EUR	4,81	4,81	4,81			4,81					
Certificate	FR0013445756	KER 465BOC0320Z	EUR	463,99	464,09	463,99			464,09					
Certificate	FRBNPP017QT2	KER 470TL 0320B	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000UC1AT54	KER 470TL 0320T	EUR	3,65	3,65	3,58			3,58					
Certificate	DE000UCOZDB0	KER 470TL 1219T	EUR	3,79	3,79	3,72			3,72					
Certificate	FRBNPP018F64	KER 475TL 1219B	EUR											
Certificate	FRBNPP0180P1	KER 480TL 0320B	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000UC1AT62	KER 480TL 0320T	EUR	3,16	3,16	3,10			3,10					
Certificate	DE000VE21L84	KER 480TL 0320V	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP0170J8	KER 480TL 1219B	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000UCOZDT2	KER 480TL 1219T	EUR	3,30	3,30	3,23			3,23					
Certificate	DE000VE21MB2	KER 480TL 1219V	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000UCOZEB8	KER 481TL OPENT	EUR	3,91	3,91	3,83			3,83					
Certificate	FRBNPP015Z48	KER 490BOC0320B	EUR	487,85	487,85	487,85			487,85					
Certificate	FRBNPP016ZL8	KER 490BOC0620B	EUR											
Certificate	DE000UC1AT70	KER 490TL 0320T	EUR	2,68	2,68	2,62			2,62					
Certificate	FRBNPP017QR6	KER 490TL 1219B	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000UCOZDU0	KER 490TL 1219T	EUR	2,81	2,81	2,74			2,74					
Certificate	DE000UCOZEC6	KER 491TL OPENT	EUR	3,41	3,41	3,33			3,33					
Certificate	FR0013377421	KER 500BOC1219Z	EUR	498,99	499,09	498,99			499,09					
Certificate	FR0013439718	KER 500DIS1219Z	EUR	497,97	497,97	497,97			497,97					
Certificate	DE000UC1AT88	KER 500TL 0320T	EUR	2,21	2,21	2,14			2,14					
Certificate	DE000VE21MF3	KER 500TL 0320V	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP0180O4	KER 500TL 1219B	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000UCOZDV8	KER 500TL 1219T	EUR	2,31	2,31	2,24			2,24					
Certificate	DE000VE21MA4	KER 500TL 1219V	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP0135Q3	KER 500TS 1219B	EUR											
Certificate	DE000UCOZED4	KER 502TL OPENT	EUR	2,91	2,91	2,83			2,83					
Certificate	FRBNPP00UJZ7	KER 505BOC1219B	EUR	504,50	504,50	504,50			504,50					
Certificate	FR0013389970	KER 505BOC1219Z	EUR	503,99	504,09	503,99			504,09					
Certificate	FRBNPP016ZK0	KER 510BOC0620B	EUR											
Certificate	FRBNPP00UJY0	KER 510BOC1219B	EUR	509,50	509,50	509,50			509,50					
Certificate	DE000UC1AT96	KER 510TL 0320T	EUR	1,73	1,73	1,67			1,67					
Certificate	FRBNPP0188V2	KER 510TL 1219B	EUR											
Certificate	DE000UCOZXT0	KER 510TL 1219T	EUR	1,82	1,82	1,75			1,75					
Certificate	FR0013445764	KER 520BOC0620Z	EUR	505,66	505,66	505,46			505,46					
Certificate	DE000UC1B3K9	KER 520TL 0320T	EUR	1,26	1,26	1,20			1,20					
Certificate	DE000VE3XCY0	KER 520TL 0320V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UC1B3J1	KER 520TL 1219T	EUR	1,33	1,33	1,26			1,26					
Certificate	DE000UC1B3C6	KER 520TL OPENT	EUR	1,94	1,94	1,87			1,87					
Certificate	DE000UC1B611	KER 530TL 0320T	EUR	0,79	0,79	0,73			0,73					
Certificate	DE000UC1B603	KER 530TL 1219T	EUR	0,83	0,83	0,76			0,76					
Certificate	DE000UC1B5G2	KER 530TL OPENT	EUR	1,45	1,45	1,38			1,38					
Certificate	FRBNPP00Y250	KER 535BOC1219B	EUR	534,50	534,50	534,50			534,50					
Certificate	FR0013402864	KER 535BOC1219Z	EUR	533,99	534,09	533,99			534,09					
Certificate	DE000VE3XKW7	KER 540TL 0320V	EUR											
Certificate	DE000VE3XPL9	KER 540TL 0320V	EUR											
Certificate	FR0013427523	KER 545BOC0320Z	EUR	539,77	539,77	539,48			539,48					
Certificate	FR0013338605	KER 546BOC1219Z	EUR	544,99	545,09	544,99			545,09					
Certificate	FRBNPP011X28	KER 550BOC0320B	EUR	543,00	543,00	543,00			543,00					
Certificate	FRBNPP00UJX2	KER 550BOC1219B	EUR	549,50	549,50	549,50			549,50					
Certificate	FR0013430154	KER 550DIS1219Z	EUR	533,04	533,12	533,04			533,12					
Certificate	FRBNPP017QS4	KER 550TS 1219B	EUR											
Certificate	DE000UC007E0	KER 552TS OPENT	EUR											
Certificate	FRBNPP017OM2	KER 560TS 0320B	EUR	1,11	1,32	1,11	5954,00	2	1,32	5200				
Certificate	DE000VE21QX7	KER 560TS 0320V	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP012WA1	KER 560TS 1219B	EUR											
Certificate	DE000UCOPC40	KER 560TS 1219T	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VE21L92	KER 560TS 1219V	EUR	0,78	1,05	0,78	2106,00	1	1,05	2700				
Certificate	DE000UC007F7	KER 566TS OPENT	EUR											
Certificate	FRBNPP017QU0	KER 570TS 0320B	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VE3WWG7	KER 576TS OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	FR0013438561	KER 580BOC0320Z	EUR	566,56	566,56	566,21			566,21					
Certificate	FRBNPP00Y268	KER 580BOC1219B	EUR	579,50	579,50	579,50			579,50					
Certificate	FR0013402872	KER 580BOC1219Z	EUR	578,99	579,09	578,99			579,09					



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	FRBNPP0180Q9	KER 580TS 0320B	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000VE3XBA2	KER 580TS 0320V	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP012WB9	KER 580TS 1219B	EUR											
Certificate	DE000UCOPJ43	KER 580TS 1219T	EUR	3,45	4,02	3,45	6570,90	2	4,02	1800				
Certificate	DE000VE3KG50	KER 580TS 1219V	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000UC00R29	KER 580TS OPENT	EUR											
Certificate	DE000UC00VF8	KER 594TS OPENT	EUR											
Certificate	FRBNPP00Y276	KER 600B0C1219B	EUR	541,00	541,00	541,00			541,00					
Certificate	FRBNPP018F72	KER 600TS 0320B	EUR											
Certificate	DE000VE3XG96	KER 600TS 0320V	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP012P50	KER 600TS 1219B	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000UC0R171	KER 600TS 1219T	EUR	6,00	6,00	6,00			6,00					
Certificate	FRBNPP0162J2	KER 605B0C0620B	EUR											
Certificate	FR0013438579	KER 605B0C0620Z	EUR	569,87	569,87	569,49			569,49					
Certificate	DE000UC01TC3	KER 610TS OPENT	EUR											
Certificate	DE000UCOS1J7	KER 620TS 1219T	EUR	7,97	7,97	7,97			7,97					
Certificate	DE000UCOHCQ8	KER 636TS OPENT	EUR											
Certificate	DE000UCOS1K5	KER 640TS 1219T	EUR	9,94	9,94	9,94			9,94					
Certificate	DE000UCOSNV2	KER 650TS OPENT	EUR	6,05	6,05	6,05			6,05					
Certificate	FRBNPP00X4A6	KER 750TPIOPENB	EUR											
Certificate	FRBNPP00P4F5	KER 325.TCIOPENB	EUR											
Certificate	DE000UCOH1B7	KER 383.TL OPENT	EUR	16,01	16,01	16,01			16,01					
Certificate	DE000VF9FGA4	KER 387.TL OPENV	EUR	7,68	7,68	7,68			7,68					
Certificate	DE000UCOGG39	KER 404.TL OPENT	EUR	13,96	13,96	13,96			13,96					
Certificate	FRBNPP00VOP6	KER 417.TCIOPENB	EUR	6,09	6,09	6,09			6,09					
Certificate	FRBNPP014HK7	KER 419.TCIOPENB	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VE25SB6	KER 449.TL OPENV	EUR	4,67	4,67	4,67			4,67					
Certificate	FRBNPP00YYJ2	KER 720.TPIOPENB	EUR	7,81	7,81	7,81			7,81					
Certificate	FR0011537141	KER 112.2TCIOPENB	EUR	23,62	23,62	23,62			23,62					
Certificate	FRBNPP008TW9	KER 191.5TCIOPENB	EUR	37,75	37,75	37,75			37,75					
Certificate	FRBNPP00PGQ2	KER 242.1TCIOPENB	EUR											
Certificate	FRBNPP00P4E8	KER 270.9TCIOPENB	EUR											
Certificate	FRBNPP00OPO1	KER 302.1TCIOPENB	EUR											
Certificate	FRBNPP00PGR0	KER 312.9TCIOPENB	EUR											
Certificate	FRBNPP00GDO3	KER 325.7TCIOPENB	EUR	23,88	23,88	23,88			23,88					
Certificate	FRBNPP00QP8	KER 334.3TCIOPENB	EUR	10,33	10,33	10,33			10,33					
Certificate	FRBNPP00H3F7	KER 337.4TCIOPENB	EUR	21,25	21,25	21,25			21,25					
Certificate	FRBNPP00JP20	KER 344.3TCIOPENB	EUR	21,85	21,85	21,85			21,85					
Certificate	FRBNPP00JNG2	KER 344.7TCIOPENB	EUR	20,43	20,43	20,43			20,43					
Certificate	FRBNPP00QP06	KER 364.7TCIOPENB	EUR	8,76	8,76	8,76			8,76					
Certificate	FRBNPP00RWS1	KER 371.6TCIOPENB	EUR											
Certificate	DE000UCOWKP2	KER 372.9TL OPENT	EUR	8,50	8,50	8,50			8,50					
Certificate	FRBNPP00UOF9	KER 373.4TCIOPENB	EUR											
Certificate	DE000VF9M856	KER 381.2TCIOPENV	EUR	8,84	8,84	8,84			8,84					
Certificate	FRBNPP00TU96	KER 385.2TCIOPENB	EUR											
Certificate	DE000VF9FTJ8	KER 391.2TCIOPENV	EUR	8,35	8,35	8,35			8,35					
Certificate	DE000UCOC5N8	KER 393.2TL OPENT	EUR	15,01	15,01	15,01			15,01					
Certificate	FRBNPP00V942	KER 393.4TCIOPENB	EUR											
Certificate	FRBNPP00UZ72	KER 393.5TCIOPENB	EUR	7,98	7,98	7,98			7,98					
Certificate	DE000VF8TGR1	KER 401.2TCIOPENV	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP00VFR0	KER 402.8TCIOPENB	EUR	6,81	6,81	6,81			6,81					
Certificate	DE000VF8TN61	KER 406.7TL OPENV	EUR	6,67	6,67	6,67			6,67					
Certificate	DE000VF9FTN0	KER 411.2TCIOPENV	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000UCOF424	KER 414.9TL OPENT	EUR	12,89	12,89	12,89			12,89					
Certificate	DE000VF9NDF4	KER 421.2TCIOPENV	EUR	6,92	6,92	6,92			6,92					
Certificate	DE000VF9NHV2	KER 427.5TL OPENV	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000VE1DM37	KER 431.4TCIOPENV	EUR	6,45	6,45	6,45			6,45					
Certificate	DE000UCOWL5	KER 433.3TL OPENT	EUR	5,55	5,55	5,55			5,55					
Certificate	FRBNPP016XD4	KER 442.1TCIOPENB	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VE25TD0	KER 442.4TCIOPENV	EUR	5,58	5,58	5,58			5,58					
Certificate	FRBNPP017222	KER 445.5TCIOPENB	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000UCOYZ67	KER 451.6TL OPENT	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000VE25TC2	KER 452.4TCIOPENV	EUR	5,09	5,09	5,09			5,09					
Certificate	DE000UCOYZ75	KER 461.7TL OPENT	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP0178G4	KER 462.1TCIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	DE000VE2Z268	KER 462.4TCIOPENV	EUR	4,61	4,61	4,61			4,61					
Certificate	DE000VE21A16	KER 469.4TL OPENV	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000VE21NE4	KER 472.4TCIOPENV	EUR	4,15	4,15	4,15			4,15					
Certificate	DE000UCOZEY0	KER 481.2TL OPENT	EUR	3,25	3,25	3,18			3,18					
Certificate	DE000VE21NA2	KER 482.4TCIOPENV	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	DE000VE21LW0	KER 489.5TL OPENV	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP017HX3	KER 489.7TCIOPENB	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000UC0ZEZ7	KER 491.2TL OPENT	EUR	2,76	2,76	2,68			2,68					
Certificate	DE000VE21N80	KER 492.4TCIOPENV	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP017HB9	KER 494.2TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000UC0ZF03	KER 501.2TL OPENT	EUR	2,26	2,26	2,19			2,19					
Certificate	DE000VE21ND6	KER 502.4TCIOPENV	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VE3KBR3	KER 509.7TL OPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VE3XBK1	KER 512.6TCIOPENV	EUR	2,45	2,45	2,23	1837,50	1	2,23	750				
Certificate	DE000UC1B2M7	KER 520.4TL OPENT	EUR	1,31	1,31	1,24			1,24					
Certificate	FRBNPP018K26	KER 521.5TCIOPENB	EUR											
Certificate	FRBNPP018DN1	KER 521.5TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VE3XDE0	KER 522.6TCIOPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VE3XEK5	KER 530.1TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UC1B4U6	KER 530.2TL OPENT	EUR	0,83	0,83	0,75			0,75					
Certificate	DE000VE3XH61	KER 532.6TCIOPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VE39482	KER 542.6TCIOPENV	EUR											
Certificate	DE000VE398G5	KER 551.8TCIOPENV	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UC00IW4	KER 552.1TS OPENT	EUR											
Certificate	DE000VE21NF1	KER 562.1TCIOPENV	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000VF4GYR0	KER 566.5TCIOPENV	EUR											
Certificate	DE000UC00V64	KER 566.6TS OPENT	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000VF4CW63	KER 575.6TS OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VE3KH17	KER 577.8TCIOPENV	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00UZ80	KER 579.9TCIOPENB	EUR											
Certificate	DE000UC01KG3	KER 581.2TS OPENT	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00XB85	KER 595.9TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VE3XM72	KER 597.4TCIOPENV	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000VE481M0	KER 611.8TCIOPENV	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VE39805	KER 614.6TS OPENV	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000UC0H3L2	KER 615.3TS OPENT	EUR	7,50	7,50	7,50			7,50					
Certificate	FRBNPP00YI4	KER 618.6TCIOPENB	EUR	2,85	2,85	2,85			2,85					
Certificate	FRBNPP00WAK4	KER 625.1TCIOPENB	EUR	4,06	4,06	4,06			4,06					
Certificate	DE000UC0HF47	KER 634.9TS OPENT	EUR	9,45	9,45	9,45			9,45					
Certificate	FRBNPP00X245	KER 653.7TCIOPENB	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP00X492	KER 677.7TCIOPENB	EUR											
Certificate	FR0011695501	KER 92.25TCIOPENB	EUR	24,71	24,71	24,71			24,71					
Certificate	DE000CJ83F69	KLPIR LEVOPENZ	EUR	46,57	46,57	46,24			46,24					
Certificate	FRBNPP00MRD4	KLPIR 20.6TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000UCOLVX6	KLPIR 23.5TL OPENT	EUR											
Certificate	DE000UCOLVY4	KLPIR 25.5TL OPENT	EUR											
Certificate	DE000UCOWYT5	KLPIR 28.2TL OPENT	EUR											
Certificate	FRBNPP016GO6	KLPIR 29.4TCIOPENB	EUR											
Certificate	FRBNPP017D18	KLPIR 31.1TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC0Z6H1	KLPIR 32.1TL OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC0ZC71	KLPIR 34.9TS OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00TE70	KLPIR17.17TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00TXS5	KLPIR23.72TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00FFV5	KLPIR26.36TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00VLH9	KLPIR27.33TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP016GN8	KLPIR27.86TCIOPENB	EUR											
Certificate	FRBNPP00V7K0	KLPIR38.02TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00YL17	KLPIR38.75TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00XZM5	KLPIR41.39TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00LNW5	KORI 18.76TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00LNX3	KORI 24.54TCIOPENB	EUR	0,77	0,79	0,77	770,00	1	0,79	1000				
Certificate	FRBNPP00SU30	KORI 27.32TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP0125M3	KORI 28.65TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00TGC4	KORI 28.92TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP0119P9	KORI 29.69TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP0125N1	KORI 32.02TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00YC42	KORI 32.06TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP014HL5	KORI 34.26TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP0176W5	KORI 36.66TCIOPENB	EUR	0,22	0,22	0,22	440,00	2	0,22	2000				
Certificate	FRBNPP011PF6	KORI 42.62TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP015W17	KORI 44.95TCIOPENB	EUR											
Certificate	FRBNPP00Y664	KORI 49.28TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00Y672	KORI 54.56TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP015505	LAGAR LEVOPENB	EUR											
Certificate	FRBNPP015521	LAGAR 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	FRBNPP015513	LAGAR SHTOPENB	EUR											
Certificate	FRBNPP015539	LAGAR SHTOPENB	EUR											
Certificate	FRBNPP016202	LAGAR 21BOC0620B	EUR											
Certificate	FRBNPP015255	LAGAR 22BOC0320B	EUR	21,48	21,48	21,48			21,48					
Certificate	FRBNPP0162N4	LAGAR 23BOC0620B	EUR											
Certificate	FR0013395308	LAGAR 23BOC1219Z	EUR											
Certificate	FRBNPP0162M6	LAGAR 26BOC0620B	EUR											
Certificate	DE000UC0JNQ1	LAGAR 28TS OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	FR0013445798	LAGAR 20.6BOC0320Z	EUR											
Certificate	FR0013445806	LAGAR 22.8BOC0620Z	EUR											
Certificate	FRBNPP00V421	LAGAR 23.5BOC1219B	EUR											
Certificate	FR0013395316	LAGAR 24.2BOC1219Z	EUR											
Certificate	DE000HV107Y0	LAGAR 24.3TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00YTN4	LAGAR 24.5BOC1219B	EUR	24,49	24,49	24,49			24,49					
Certificate	FR0013427531	LAGAR 25.2BOC0320Z	EUR											
Certificate	FRBNPP00YTO2	LAGAR 25.2BOC1219B	EUR	25,19	25,19	25,19			25,19					
Certificate	FRBNPP011X36	LAGAR 25.3BOC0320B	EUR	22,73	22,73	22,73			22,73					
Certificate	FR0013438603	LAGAR 25.8BOC0620Z	EUR											
Certificate	FR0013389988	LAGAR 26.2BOC1219Z	EUR	26,17	26,17	26,17	1282,33	1	26,17	49				
Certificate	FRBNPP00V413	LAGAR 26.5BOC1219B	EUR											
Certificate	DE000HV107Z7	LAGAR 28.8TS OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00V327	LAGAR 30.7BOC1219B	EUR											
Certificate	DE000UCOKK78	LAGAR17.23TL OPENT	EUR	0,29	0,29	0,29	122,26	1	0,29	426				
Certificate	FRBNPP015291	LAGAR17.28TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOVUY5	LAGAR18.15TL OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00PIW6	LAGAR18.81TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0012473163	LAGAR18.93TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00IA44	LAGAR19.67TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP0184L2	LAGAR19.95TCIOPENB	EUR											
Certificate	DE000UC1AVV1	LAGAR20.01TL OPENT	EUR											
Certificate	FRBNPP0167V6	LAGAR21.73TCIOPENB	EUR											
Certificate	FRBNPP015K03	LAGAR22.81TCIOPENB	EUR											
Certificate	DE000UC0JJU1	LAGAR27.97TS OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00GJB7	LAGAR29.67TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00Z7P5	LAGAR31.35TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VE2BK22	LCO LEVOPENV	EUR	15,46	15,46	15,46			15,46					
Certificate	DE000VE2BTU0	LCO SHTOPENV	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000VE2BKE3	LCO SHTOPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VE2BY59	LCO SHTOPENV	EUR	9,10	9,10	9,10			9,10					
Certificate	DE000VE2BX27	LCO SHTOPENV	EUR	7,31	7,31	7,31			7,31					
Certificate	DE000VE2BGF8	LCO SHTOPENV	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000KA1QKA8	LDAX1 LEVOPENC	EUR	10,20	10,20	10,20			10,20					
Certificate	DE000CX52KG0	LDAX1 LEVOPENC	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000CX3Y7T6	LDAX1 LEVOPENC	EUR	105,74	105,74	105,74			105,74					
Certificate	DE000CX52KP1	LDAX1 LEVOPENC	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCOV1E3	LDAX1 LEVOPENT	EUR	10,92	10,92	10,92			10,92					
Certificate	DE000UCOWJP4	LDAX1 LEVOPENT	EUR	27,37	27,37	27,37			27,37					
Certificate	DE000UCOXY93	LDAX1 LEVOPENT	EUR	20,50	20,50	20,50			20,50					
Certificate	DE000UC0Z3E5	LDAX1 LEVOPENT	EUR	18,66	18,66	18,66			18,66					
Certificate	DE000UCOV1G8	LDAX3 LEVOPENT	EUR	11,10	11,10	11,10			11,10					
Certificate	DE000UCOWJRO	LDAX4 LEVOPENT	EUR	15,53	15,53	15,53			15,53					
Certificate	DE000UCOV1H6	LDAX4 LEVOPENT	EUR	11,92	11,92	11,92			11,92					
Certificate	DE000CX3Y7M1	LDAX5 LEVOPENC	EUR	114,80	114,80	114,80			114,80					
Certificate	DE000CX52KF2	LDAX5 LEVOPENC	EUR	15,37	15,37	15,37			15,37					
Certificate	FR0012189231	LDAX5 LEVOPENS	EUR	17,00	17,00	17,00			17,00					
Certificate	DE000UC0Z3F2	LDAX5 LEVOPENT	EUR	14,09	14,09	14,09			14,09					
Certificate	DE000UCOV1J2	LDAX5 LEVOPENT	EUR	8,90	8,90	8,90			8,90					
Certificate	DE000UCOWJS8	LDAX5 LEVOPENT	EUR	17,83	17,83	17,83			17,83					
Certificate	DE000UCOWJT6	LDAX6 LEVOPENT	EUR	18,67	18,67	18,67			18,67					
Certificate	DE000UC0Z3G0	LDAX6 LEVOPENT	EUR	14,92	14,92	14,92			14,92					
Certificate	DE000UCOV1K0	LDAX6 LEVOPENT	EUR	10,64	10,64	10,64			10,64					
Certificate	DE000UCOXYA3	LDAX7 LEVOPENT	EUR	17,41	17,41	17,41			17,41					
Certificate	DE000UCOWJU4	LDAX7 LEVOPENT	EUR	20,42	20,42	20,42			20,42					
Certificate	DE000UCOV1L8	LDAX7 LEVOPENT	EUR	10,18	10,18	10,18			10,18					
Certificate	FR0012189249	LDAX8 LEVOPENS	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOXYB1	LDAX8 LEVOPENT	EUR	15,97	15,97	15,97			15,97					
Certificate	DE000UCOWJV2	LDAX8 LEVOPENT	EUR	22,27	22,27	22,27			22,27					
Certificate	DE000UCOV1M6	LDAX8 LEVOPENT	EUR	9,52	9,52	9,52			9,52					
Certificate	DE000UCOWJW0	LDAX9 LEVOPENT	EUR	25,63	25,63	25,63			25,63					
Certificate	DE000UCOV1N4	LDAX9 LEVOPENT	EUR	8,52	8,52	8,52			8,52					



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	DE000UC09RH9	LDAX9 LEVOPENT	EUR	80,80	80,80	80,80			80,80					
Certificate	DE000UC0XYC9	LDAX9 LEVOPENT	EUR	19,30	19,30	19,30			19,30					
Certificate	DE000CU15WW5	LEGRD LEVOPENZ	EUR	72,21	72,21	72,21			72,21					
Certificate	DE000CD9FFN4	LEGRD SHTOPENZ	EUR	1,71	1,71	1,64			1,64					
Certificate	DE000CL1GKX8	LEGRD SHTOPENZ	EUR	52,89	52,89	50,76			50,76					
Certificate	FRBNPP00V488	LEGRD 53BOC1219B	EUR											
Certificate	FR0013395357	LEGRD 56BOC1219Z	EUR	55,77	55,79	55,77			55,79					
Certificate	FRBNPP00V4A8	LEGRD 60BOC1219B	EUR											
Certificate	FR0013402914	LEGRD 60BOC1219Z	EUR	59,77	59,79	59,77			59,79					
Certificate	DE000UC1ASL8	LEGRD 60TL 0320T	EUR	1,18	1,21	1,18			1,21					
Certificate	DE000UC1ASK0	LEGRD 60TL 1219T	EUR	1,19	1,22	1,19			1,22					
Certificate	DE000UC0WD65	LEGRD 63TL OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00Y2A9	LEGRD 65BOC1219B	EUR	64,95	64,95	64,95			64,95					
Certificate	FR0013407988	LEGRD 65BOC1219Z	EUR	64,77	64,79	64,77			64,79					
Certificate	FR0013430170	LEGRD 65DIS1219Z	EUR	64,75	64,77	64,75			64,77					
Certificate	FR0013445814	LEGRD 66BOC0320Z	EUR	65,77	65,79	65,77			65,79					
Certificate	FRBNPP015263	LEGRD 67BOC0320B	EUR	66,95	66,95	66,95			66,95					
Certificate	FR0013445822	LEGRD 67BOC0620Z	EUR	66,67	66,79	66,67			66,79					
Certificate	FRBNPP0162Q7	LEGRD 68BOC0620B	EUR											
Certificate	FR0013427556	LEGRD 69BOC0320Z	EUR	68,77	68,79	68,77			68,79					
Certificate	FRBNPP011X51	LEGRD 70BOC0320B	EUR	69,75	69,75	69,75			69,75					
Certificate	FR0013438611	LEGRD 71BOC0620Z	EUR	69,63	69,88	69,63			69,88					
Certificate	FRBNPP0162P9	LEGRD 82BOC0620B	EUR											
Certificate	DE000UC09TW4	LEGRD 40.2TL OPENT	EUR											
Certificate	DE000UC09LP5	LEGRD 45.4TL OPENT	EUR											
Certificate	DE000UC0UDB1	LEGRD 48.1TL OPENT	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00VLI7	LEGRD 49.5TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000UC0UAF8	LEGRD 50.6TL OPENT	EUR	2,26	2,26	2,26			2,26					
Certificate	FR0013395340	LEGRD 52.5BOC1219Z	EUR	52,27	52,29	52,27			52,29					
Certificate	DE000UC0EF16	LEGRD 55.4TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00V496	LEGRD 56.5BOC1219B	EUR											
Certificate	DE000UC0UAG6	LEGRD 58.2TL OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UC0YZX0	LEGRD 67.6TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UC0UAH4	LEGRD 78.8TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00S079	LEGRD32.65TCIOPENB	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP00ON74	LEGRD37.82TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00S087	LEGRD42.69TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000UC0NE57	LEGRD45.76TL OPENT	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00PIX4	LEGRD46.21TCIOPENB	EUR											
Certificate	DE000UC0LFG4	LEGRD49.78TL OPENT	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000UC0LFH2	LEGRD54.88TL OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00XAF2	LEGRD55.77TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UC0UC68	LEGRD58.27TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP0119K0	LEGRD58.41TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP015AU8	LEGRD62.25TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UC0WDW3	LEGRD62.99TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC0Z315	LEGRD67.74TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP0184M0	LEGRD67.78TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00XEA5	LEGRD78.46TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0187X0	LEGRD79.06TCIOPENB	EUR											
Certificate	DE000UC0ZFH2	LEGRD79.77TS OPENT	EUR	0,90	0,90	0,89			0,89					
Certificate	FRBNPP00ZL73	LEGRD88.31TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000CZ28YQ5	LEV2Z LEVOPENZ	EUR	44,45	44,45	44,45			44,45					
Certificate	DE000UCOV1F0	LEVDA LEVOPENT	EUR	11,24	11,24	11,24			11,24					
Certificate	DE000UC0WJQ2	LEVDA LEVOPENT	EUR	12,66	12,66	12,66			12,66					
Certificate	FR0012189363	LFTS5 LEVOPENS	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000CZ28ZG3	LG10Z LEVOPENZ	EUR	9,92	10,28	9,92	606,00	2	10,02	60				
Certificate	DE000CZ28ZH1	LG12Z LEVOPENZ	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000CD5NZY1	LG15Z LEVOPENZ	EUR	7,65	8,44	7,65	89867,88	18	7,82	11425				
Certificate	DE000CZ28ZJ7	LG15Z LEVOPENZ	EUR	0,18	0,18	0,17	3208,00	4	0,17	18000				
Certificate	DE000HV12805	LHLX3 LEV0720T	EUR	599,93	599,93	599,93			599,93					
Certificate	DE000CL1GH44	LHN LEVOPENZ	EUR	49,41	49,95	49,41			49,95					
Certificate	DE000CE4UTT1	LHN LEVOPENZ	EUR	22,09	22,39	22,09			22,39					
Certificate	DE000CJ83W01	LHN SHTOPENZ	EUR	29,97	29,97	29,63			29,63					
Certificate	FR0013377173	LHN 40BOC1219Z	EUR	39,79	39,81	39,79			39,81					
Certificate	FR0013395274	LHN 41BOC1219Z	EUR	40,79	40,81	40,79			40,81					
Certificate	FRBNPP00UK04	LHN 43BOC1219B	EUR											
Certificate	FRBNPP0162F0	LHN 45BOC0620B	EUR											
Certificate	FR0013445780	LHN 45BOC0620Z	EUR	44,71	44,72	44,71			44,72					
Certificate	FR0013430162	LHN 45DIS1219Z	EUR	44,71	44,77	44,71			44,77					



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
Certificate	DE000UC0ZU38	LHN 46TL OPENT	EUR	0,33	0,36	0,33			0,36					
Certificate	FRBNPP00UK12	LHN 47BOC1219B	EUR											
Certificate	FR0013402898	LHN 49BOC1219Z	EUR	48,79	48,81	48,79			48,81					
Certificate	FR0013438587	LHN 50BOC0320Z	EUR	48,62	48,67	48,62			48,67					
Certificate	FRBNPP0162E3	LHN 50BOC0620B	EUR											
Certificate	DE000UC02B33	LHN 29.9TL OPENT	EUR											
Certificate	DE000UCORUW7	LHN 32.4TL OPENT	EUR											
Certificate	DE000UCOP5H5	LHN 34.5TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCOP5J1	LHN 36.5TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00V975	LHN 37.9TCIOPENB	EUR											
Certificate	DE000UCOP5K9	LHN 38.6TL OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOP5L7	LHN 40.6TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC0ZEA0	LHN 44.1TL OPENT	EUR	0,53	0,55	0,53			0,55					
Certificate	FR0013445772	LHN 45.5BOC0320Z	EUR	45,29	45,29	45,29			45,29					
Certificate	FR0013438595	LHN 49.5BOC0620Z	EUR	48,01	48,03	48,01			48,03					
Certificate	DE000HV107U8	LHN 50.4TS OPENT	EUR											
Certificate	FRBNPP00UJZC2	LHN 51.8TCIOPENB	EUR											
Certificate	FRBNPP00TEA3	LHN 27.07TCIOPENB	EUR											
Certificate	FRBNPP00T912	LHN 28.89TCIOPENB	EUR											
Certificate	FRBNPP00Q6C6	LHN 30.27TCIOPENB	EUR											
Certificate	FRBNPP0002X1	LHN 32.75TCIOPENB	EUR											
Certificate	FRBNPP00T920	LHN 33.22TCIOPENB	EUR											
Certificate	FR0013138609	LHN 33.62TCIOPENB	EUR											
Certificate	FRBNPP00OPX2	LHN 33.94TCIOPENB	EUR											
Certificate	FRBNPP00TEB1	LHN 34.29TCIOPENB	EUR											
Certificate	FRBNPP00TUB7	LHN 35.47TCIOPENB	EUR											
Certificate	FRBNPP00TXW7	LHN 36.32TCIOPENB	EUR											
Certificate	FRBNPP00TZQ4	LHN 36.92TCIOPENB	EUR											
Certificate	FRBNPP00VFT6	LHN 39.17TCIOPENB	EUR											
Certificate	FRBNPP00UT62	LHN 39.22TCIOPENB	EUR											
Certificate	FRBNPP00WRY9	LHN 41.16TCIOPENB	EUR											
Certificate	FRBNPP00Y730	LHN 41.83TCIOPENB	EUR											
Certificate	FRBNPP000301	LHN 44.03TCIOPENB	EUR											
Certificate	FRBNPP0115M4	LHN 53.07TCIOPENB	EUR											
Certificate	FRBNPP010LH3	LHN 54.05TCIOPENB	EUR											
Certificate	FRBNPP00ZOH4	LHN 58.15TCIOPENB	EUR											
Certificate	DE000HV12813	LHSX3 SHT0720T	EUR	3,14	3,14	3,14			3,14					
Certificate	XS2007891646	LIT STN0921B	USD											
Certificate	FRBNPP0101A9	LLOYD45.51TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP0101C5	LLOYD66.73TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FR0010820233	LMELE PI OPENS	EUR	13,49	13,52	13,49			13,52					
Certificate	FR0010986414	LMELE PIQOPENS	EUR	14,59	14,59	14,59			14,59					
Certificate	FR0010986398	LMETI PIQOPENS	EUR											
Certificate	FRBNPP00TGD2	LONN 191.TCIOPENB	EUR											
Certificate	FRBNPP00T946	LONN 203.8TCIOPENB	EUR											
Certificate	FRBNPP00T953	LONN 221.6TCIOPENB	EUR											
Certificate	FRBNPP00N535	LONN 230.6TCIOPENB	EUR											
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											
Certificate	FRBNPP012UO6	LONN 315.1TCIOPENB	EUR											
Certificate	FRBNPP011ED5	LONN 403.4TCIOPENB	EUR											
Certificate	FRBNPP015RM9	LOREA LEVOPENB	EUR	11,04	11,04	11,04			11,04					
Certificate	FRBNPP015RK3	LOREA LEVOPENB	EUR	10,72	10,72	10,72			10,72					
Certificate	DE000CE4UTV7	LOREA LEVOPENZ	EUR	191,61	192,62	189,01	963,10	1	189,01	5				
Certificate	DE000CL1GIV4	LOREA LEVOPENZ	EUR	45,73	45,73	45,11			45,11					
Certificate	FRBNPP015RN7	LOREA SHTOPENB	EUR	6,79	6,79	6,79			6,79					
Certificate	FRBNPP015RL1	LOREA SHTOPENB	EUR	8,92	8,92	8,92			8,92					
Certificate	DE000CE4UTJ2	LOREA SHTOPENZ	EUR	1,01	1,03	1,01			1,03					
Certificate	DE000CL1GKW0	LOREA SHTOPENZ	EUR	54,30	55,05	54,30			55,05					
Certificate	FR0013377355	LOREA 200BOC1219Z	EUR	199,49	199,54	199,49			199,54					
Certificate	FRBNPP014QX1	LOREA 200TL 1219B	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000UCOVCK5	LOREA 200TL 1219T	EUR	5,64	5,64	5,64			5,64					
Certificate	DE000UCOD6U0	LOREA 203TL OPENT	EUR	5,76	5,76	5,76			5,76					
Certificate	FRBNPP00V4I1	LOREA 205BOC1219B	EUR											
Certificate	DE000UCOUZ87	LOREA 210TL 1219T	EUR	4,66	4,66	4,66			4,66					
Certificate	DE000UCODFG1	LOREA 213TL OPENT	EUR	4,75	4,75	4,75			4,75					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UC18BT5	LOREA 220TL 0320T	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP012P68	LOREA 220TL 1219B	EUR											
Certificate	DE000UCOUZ95	LOREA 220TL 1219T	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000UCOFX47	LOREA 222TL OPENT	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP00V4H3	LOREA 225BOC1219B	EUR											
Certificate	FRBNPP012RJ2	LOREA 225TL 1219B	EUR											
Certificate	DE000UCOVLK3	LOREA 227TL OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP018F80	LOREA 230TL 0320B	EUR											
Certificate	DE000UC1ASX3	LOREA 230TL 0320T	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP014V50	LOREA 230TL 1219B	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UCOWOK1	LOREA 230TL 1219T	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00V4J9	LOREA 235BOC1219B	EUR											
Certificate	DE000UCOZC97	LOREA 236TL OPENT	EUR	2,45	2,45	2,45			2,45					
Certificate	FR0013439726	LOREA 240DIS1219Z	EUR	239,44	239,48	239,44			239,48					
Certificate	FRBNPP0188Y6	LOREA 240TL 0320B	EUR											
Certificate	DE000UC1ASV1	LOREA 240TL 0320T	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP017ON0	LOREA 240TL 1219B	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UCOZPQ2	LOREA 240TL 1219T	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UCOZKZ4	LOREA 246TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UC1ASZ8	LOREA 250TL 0320T	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP0188W0	LOREA 250TL 1219B	EUR											
Certificate	DE000UCOZPPO	LOREA 250TL 1219T	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOZL05	LOREA 251TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013408002	LOREA 254BOC1219Z	EUR	253,49	253,54	253,49			253,54					
Certificate	FRBNPP0162T1	LOREA 255BOC0620B	EUR											
Certificate	FRBNPP00Y2C5	LOREA 255BOC1219B	EUR	254,85	254,85	254,85			254,85					
Certificate	DE000UCOZL13	LOREA 256TL OPENT	EUR											
Certificate	DE000VE481Q1	LOREA 258TS OPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	FR0013430188	LOREA 260DIS1219Z	EUR	253,76	253,76	253,52			253,52					
Certificate	DE000UC1AT05	LOREA 260TL 0320T	EUR											
Certificate	DE000UC1ASW5	LOREA 260TL 1219T	EUR											
Certificate	FRBNPP012WC7	LOREA 260TS 1219B	EUR											
Certificate	DE000UC1BBS7	LOREA 260TS 1219T	EUR	0,53	0,55	0,53			0,55					
Certificate	DE000VE481S7	LOREA 263TS OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP011X69	LOREA 264BOC0320B	EUR	260,65	260,65	260,65			260,65					
Certificate	FR0013427564	LOREA 264BOC0320Z	EUR	261,03	261,03	260,85			260,85					
Certificate	DE000UCOFX80	LOREA 268TS OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP0162S3	LOREA 270BOC0620B	EUR											
Certificate	FR0013445830	LOREA 270BOC0620Z	EUR	260,42	260,42	260,32			260,32					
Certificate	FRBNPP012UA5	LOREA 270TS 1219B	EUR											
Certificate	DE000VE481N8	LOREA 273TS OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FR0013427572	LOREA 274BOC0320Z	EUR	265,76	265,76	265,51			265,51					
Certificate	FRBNPP011X77	LOREA 275BOC0320B	EUR	266,15	266,15	266,15			266,15					
Certificate	DE000UCOGHGO	LOREA 278TS OPENT	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP0188Z3	LOREA 280TS 0320B	EUR											
Certificate	FRBNPP012P76	LOREA 280TS 1219B	EUR											
Certificate	DE000UCOUZC2	LOREA 280TS 1219T	EUR	2,53	2,53	2,53			2,53					
Certificate	FR0013438629	LOREA 282BOC0620Z	EUR	263,15	263,15	262,94			262,94					
Certificate	FRBNPP0162R5	LOREA 285BOC0620B	EUR											
Certificate	DE000UCOH7B4	LOREA 288TS OPENT	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP0188X8	LOREA 300TS 1219B	EUR											
Certificate	DE000UCORUX5	LOREA 304TS OPENT	EUR	5,23	5,23	5,23			5,23					
Certificate	FRBNPP00Y7J9	LOREA 292.TPIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00ZB18	LOREA 341.TPIOPENB	EUR	8,66	8,66	8,66			8,66					
Certificate	FRBNPP011HD8	LOREA 343.TPIOPENB	EUR											
Certificate	FRBNPP00AT25	LOREA####T.CIOPENB	EUR	8,60	8,60	8,60			8,60					
Certificate	FRBNPP00PGT6	LOREA123.4TCIOPENB	EUR	13,20	13,20	13,20			13,20					
Certificate	FRBNPP00ON58	LOREA124.4TCIOPENB	EUR	13,51	13,51	13,51			13,51					
Certificate	FRBNPP00OPT0	LOREA134.8TCIOPENB	EUR											
Certificate	FRBNPP00PU77	LOREA142.6TCIOPENB	EUR	11,22	11,22	11,22			11,22					
Certificate	FRBNPP00AGT8	LOREA154.4TCIOPENB	EUR	10,31	10,31	10,31			10,31					
Certificate	FRBNPP00P4K5	LOREA155.3TCIOPENB	EUR											
Certificate	FRBNPP00CAC3	LOREA158.3TCIOPENB	EUR	9,08	9,08	9,08			9,08					
Certificate	FRBNPP00PGU4	LOREA159.4TCIOPENB	EUR	9,46	9,46	9,46			9,46					
Certificate	FRBNPP00PIU0	LOREA170.9TCIOPENB	EUR	8,87	8,87	8,87			8,87					
Certificate	FRBNPP00K382	LOREA176.7TCIOPENB	EUR	7,76	7,76	7,76			7,76					
Certificate	DE000UC00175	LOREA176.3TL OPENT	EUR	7,98	7,98	7,98			7,98					
Certificate	FRBNPP00PUU5	LOREA179.1TCIOPENB	EUR	7,43	7,43	7,43			7,43					
Certificate	FRBNPP00QG94	LOREA182.1TCIOPENB	EUR	7,13	7,13	7,13			7,13					
Certificate	FRBNPP00QQ942	LOREA182.8TCIOPENB	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	DE000HV12ZHG	LOREA183.6TL OPENT	EUR	7,63	7,63	7,63			7,63					
Certificate	DE000HV1Y9M2	LOREA184.4TL OPENT	EUR	7,20	7,20	7,20			7,20					
Certificate	FRBNPP00R0O3	LOREA188.9TCIOPENB	EUR	6,46	6,46	6,46			6,46					
Certificate	DE000UCOFBH3	LOREA191.4TL OPENT	EUR	6,85	6,85	6,85			6,85					
Certificate	DE000VA831R6	LOREA191.4TL OPENV	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000UCOF3Y7	LOREA191.7TL OPENT	EUR	6,48	6,48	6,48			6,48					
Certificate	FRBNPP00V9ML9	LOREA196.1TCIOPENB	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000UCOFBJ9	LOREA196.4TL OPENT	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000UCOF3Z4	LOREA196.9TL OPENT	EUR	5,98	5,98	5,98			5,98					
Certificate	DE000VF2F7S9	LOREA197.1TL OPENV	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00W0Y5	LOREA200.2TCIOPENB	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000UCOD791	LOREA202.6TL OPENT	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP00WEC3	LOREA205.3TCIOPENB	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000VF2N9E5	LOREA207.2TL OPENV	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000UCOUF81	LOREA207.6TL OPENT	EUR	4,92	4,92	4,92			4,92					
Certificate	DE000UCODGX4	LOREA212.7TL OPENT	EUR	4,41	4,41	4,41			4,41					
Certificate	FRBNPP00WED1	LOREA214.3TCIOPENB	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP00XE74	LOREA216.7TCIOPENB	EUR	4,61	4,61	4,61			4,61					
Certificate	DE000VF2XZ54	LOREA217.3TL OPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UCOFXF1	LOREA222.3TL OPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00XJM9	LOREA224.8TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000UCOVLX6	LOREA227.4TL OPENT	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000VF3U3C2	LOREA227.6TL OPENV	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP014RX9	LOREA232.5TCIOPENB	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000UCOZCU2	LOREA235.6TL OPENT	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000VE21FF7	LOREA236.6TL OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP017WS2	LOREA240.2TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VE481R9	LOREA241.9TL OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOZLM0	LOREA245.5TL OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE21U67	LOREA246.7TL OPENV	EUR	0,51	0,51	0,50	9,69	1	0,50	19				
Certificate	FRBNPP0187W2	LOREA249.5TCIOPENB	EUR											
Certificate	DE000UCOZLN8	LOREA250.5TL OPENT	EUR	0,68	0,68	0,67			0,67					
Certificate	FRBNPP017WT0	LOREA250.7TCIOPENB	EUR											
Certificate	DE000VE481P3	LOREA251.9TL OPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP016IX3	LOREA254.3TCIOPENB	EUR											
Certificate	DE000UCOZLP3	LOREA255.5TL OPENT	EUR											
Certificate	DE000VE21U42	LOREA256.7TL OPENV	EUR											
Certificate	DE000UCOE005	LOREA266.9TS OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF61S20	LOREA270.7TS OPENV	EUR	0,66	0,68	0,64	2596,44	2	0,64	3833				
Certificate	DE000UCOGL40	LOREA277.8TS OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VE3J740	LOREA278.4TS OPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00XML5	LOREA281.6TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOH859	LOREA287.9TS OPENT	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP00ZIC7	LOREA289.3TCIOPENB	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000UCORVB9	LOREA304.2TS OPENT	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP00XE82	LOREA307.9TCIOPENB	EUR	5,13	5,13	5,13			5,13					
Certificate	FRBNPP00XGY0	LOREA309.7TCIOPENB	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000UCOS8A1	LOREA314.3TS OPENT	EUR	5,91	5,91	5,91			5,91					
Certificate	FRBNPP017WU8	LOREA318.5TCIOPENB	EUR											
Certificate	FRBNPP007660	LOREA97.89TCIOPENB	EUR	16,18	16,18	16,18			16,18					
Certificate	FRBNPP011H51	LUFTH 12TCIOPENB	EUR											
Certificate	FRBNPP0148N3	LUFTH10.16TCIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP00P2C2	LUFTH11.99TCIOPENB	EUR											
Certificate	FRBNPP017WN3	LUFTH14.43TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP0184B3	LUFTH16.97TCIOPENB	EUR											
Certificate	FRBNPP00Z0E4	LUFTH22.89TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00X609	LUFTH23.64TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00N642	LUFTH25.38TCIOPENB	EUR	3,61	3,61	3,61			3,61					
Certificate	FRBNPP00NL69	LUFTH26.02TCIOPENB	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000C228ZC2	LV10Z LEVOPENZ	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000CX3Y7K5	LVDAX LEVOPENC	EUR	51,44	51,44	51,44			51,44					
Certificate	DE000KA1QJ95	LVDAX LEVOPENC	EUR	13,40	13,40	13,40			13,40					
Certificate	DE000HV12CK6	LVM5X LEV0720T	EUR	411,89	411,89	411,89			411,89					
Certificate	DE000HV12CL4	LVM5X SHT0720T	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP010K24	LVMH LEVOPENB	EUR	33,45	33,45	33,45			33,45					
Certificate	FRBNPP010JO3	LVMH LEVOPENB	EUR	26,91	26,91	26,91			26,91					
Certificate	DE000CE4W4U2	LVMH LEVOPENZ	EUR	489,54	501,04	489,54			501,04					
Certificate	DE000CL1GJW2	LVMH LEVOPENZ	EUR	47,99	49,12	47,99			49,12					
Certificate	FR0013113230	LVMH PI 0221B	USD											
Certificate	FRBNPP010JP0	LVMH SHTOPENB	EUR	12,98	12,98	12,98			12,98					



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	FRBNPP010K32	LVMH SHTOPENB	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000CU15W09	LVMH SHTOPENZ	EUR	22,56	22,56	21,60	4368,00	2	22,03	200				
Certificate	FR0013158201	LVMH STN0221N	USD											
Certificate	FR0013114105	LVMH STN0221N	USD											
Certificate	DE000HV13LW0	LVMH 238TL OPENT	EUR	8,15	8,15	8,15			8,15					
Certificate	DE000VF1RZ82	LVMH 240P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UCOD3S1	LVMH 254TL OPENT	EUR											
Certificate	DE000VF1R0A9	LVMH 260C 1219V	EUR	13,63	13,63	13,63			13,63					
Certificate	DE000VF1R290	LVMH 260P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UCOPB41	LVMH 260TL 1219T	EUR	13,51	13,51	13,51			13,51					
Certificate	DE000UCOD6S4	LVMH 264TL OPENT	EUR											
Certificate	DE000VE2SK07	LVMH 270P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UCOPB58	LVMH 270TL 1219T	EUR	12,51	12,51	12,51			12,51					
Certificate	DE000UCOD924	LVMH 274TL OPENT	EUR											
Certificate	FR0013389996	LVMH 276BOC1219Z	EUR	275,40	275,46	275,40			275,46					
Certificate	FRBNPP00UK79	LVMH 280BOC1219B	EUR	279,85	279,85	279,85			279,85					
Certificate	DE000VF1R0B7	LVMH 280C 1219V	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VF4MN39	LVMH 280P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF82QU2	LVMH 280P 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2G3D2	LVMH 280P 0920V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF2RPQ1	LVMH 280P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UCOPB66	LVMH 280TL 1219T	EUR	11,52	11,52	11,52			11,52					
Certificate	DE000UCODFF3	LVMH 284TL OPENT	EUR	11,66	11,66	11,66			11,66					
Certificate	DE000VE2G3P6	LVMH 290P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF82QY4	LVMH 290P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPB74	LVMH 290TL 1219T	EUR	10,54	10,54	10,54			10,54					
Certificate	FR0013377207	LVMH 300BOC1219Z	EUR	299,40	299,46	299,40			299,46					
Certificate	FR0013377199	LVMH 300BOC1219Z	EUR	299,40	299,46	299,40			299,46					
Certificate	DE000VF1R0C5	LVMH 300C 1219V	EUR	9,64	9,64	9,64			9,64					
Certificate	DE000VF4MN96	LVMH 300P 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF7ME78	LVMH 300P 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2G3G5	LVMH 300P 0920V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF28UD3	LVMH 300P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP015T46	LVMH 300TL 1219B	EUR	9,61	9,61	9,61			9,61					
Certificate	DE000UCOPB82	LVMH 300TL 1219T	EUR	9,55	9,55	9,55			9,55					
Certificate	DE000VE2HFY8	LVMH 300TL 1219V	EUR	9,61	9,61	9,61			9,61					
Certificate	DE000UCOGR69	LVMH 304TL OPENT	EUR											
Certificate	FRBNPP00UK61	LVMH 305BOC1219B	EUR	304,85	304,85	304,85			304,85					
Certificate	FRBNPP00UK53	LVMH 310BOC1219B	EUR	309,85	309,85	309,85			309,85					
Certificate	DE000VE2G3R2	LVMH 310P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF763Z9	LVMH 310P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HFW2	LVMH 310TL 0320V	EUR	8,60	8,60	8,60			8,60					
Certificate	DE000UCOPB90	LVMH 310TL 1219T	EUR	8,56	8,56	8,56			8,56					
Certificate	DE000VF8TQC2	LVMH 310TL 1219V	EUR	8,61	8,61	8,61			8,61					
Certificate	DE000UCOGWD6	LVMH 314TL OPENT	EUR	8,73	8,73	8,73			8,73					
Certificate	FRBNPP00UK46	LVMH 320BOC1219B	EUR	319,85	319,85	319,85			319,85					
Certificate	DE000VF1R0D3	LVMH 320C 1219V	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000VF4MN47	LVMH 320P 0320V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF7MFA6	LVMH 320P 0620V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE2G3E0	LVMH 320P 0920V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF3VCL0	LVMH 320P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2G8X9	LVMH 320TL 0320V	EUR	7,60	7,60	7,60			7,60					
Certificate	FRBNPP012WD5	LVMH 320TL 1219B	EUR											
Certificate	DE000UCOPBA7	LVMH 320TL 1219T	EUR	7,58	7,58	7,58			7,58					
Certificate	DE000VF8TQB4	LVMH 320TL 1219V	EUR	7,61	7,61	7,61			7,61					
Certificate	DE000UCOH4K2	LVMH 324TL OPENT	EUR	7,72	7,72	7,72			7,72					
Certificate	DE000CQ7AVK7	LVMH 326BOC1219C	EUR	326,07	326,07	326,07			326,07					
Certificate	FRBNPP00UK20	LVMH 330BOC1219B	EUR	329,85	329,85	329,85			329,85					
Certificate	DE000VE2G3N1	LVMH 330P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7MFG3	LVMH 330P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE14WX0	LVMH 330TL 0320V	EUR	6,60	6,60	6,60			6,60					
Certificate	FRBNPP014ID8	LVMH 330TL 1219B	EUR											
Certificate	DE000UCOPB85	LVMH 330TL 1219T	EUR	6,61	6,61	6,61			6,61					
Certificate	DE000VF8TQD0	LVMH 330TL 1219V	EUR	6,61	6,61	6,61			6,61					
Certificate	FR0013402930	LVMH 334BOC1219Z	EUR	333,40	333,46	333,40			333,46					
Certificate	FRBNPP00YZE1	LVMH 335BOC1219B	EUR	334,85	334,85	334,85			334,85					
Certificate	DE000VF4MN62	LVMH 340C 0320V	EUR	6,13	6,13	6,13			6,13					
Certificate	DE000VF2RPN8	LVMH 340C 1219V	EUR	5,66	5,66	5,66			5,66					
Certificate	DE000VF4MN54	LVMH 340P 0320V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF7ME86	LVMH 340P 0620V	EUR	0,24	0,24	0,24			0,24					



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
Certificate	DE000VE2G3H3	LVMH 340P 0920V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF4MPC8	LVMH 340P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP017EN1	LVMH 340TL 0320B	EUR	5,68	5,68	5,68			5,68					
Certificate	DE000UC1BAW1	LVMH 340TL 0320T	EUR	2,72	2,82	2,72			2,72					
Certificate	DE000VE14WZ5	LVMH 340TL 0320V	EUR	5,60	5,60	5,60			5,60					
Certificate	FRBNPP012WE3	LVMH 340TL 1219B	EUR											
Certificate	DE000UCOPU14	LVMH 340TL 1219T	EUR	5,63	5,63	5,63			5,63					
Certificate	DE000VF8NN26	LVMH 340TL 1219V	EUR	5,61	5,61	5,61			5,61					
Certificate	DE000UCOVPL2	LVMH 343TL OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00UK38	LVMH 345B0C1219B	EUR	344,85	344,85	344,85			344,85					
Certificate	DE000VE2SK15	LVMH 350C 0320V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF82QW8	LVMH 350C 1219V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VE2G3S0	LVMH 350P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF7MFH1	LVMH 350P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP017QX4	LVMH 350TL 0320B	EUR	4,72	4,72	4,72			4,72					
Certificate	DE000UC1ASM6	LVMH 350TL 0320T	EUR	2,23	2,32	2,23			2,32					
Certificate	DE000VE2SQD6	LVMH 350TL 0320V	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP0174I9	LVMH 350TL 1219B	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000UCOYU26	LVMH 350TL 1219T	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VE2SQA2	LVMH 350TL 1219V	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00Y2F8	LVMH 355B0C1219B	EUR	354,80	354,80	354,80			354,80					
Certificate	FR0013408028	LVMH 355B0C1219Z	EUR	354,40	354,46	354,40			354,46					
Certificate	DE000VF4MN88	LVMH 360C 0320V	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VF82QZ1	LVMH 360C 0620V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VE2G3M3	LVMH 360C 0920V	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF28UH4	LVMH 360C 1219V	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000VF6SMW5	LVMH 360P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF7MFC2	LVMH 360P 0620V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE2G3F7	LVMH 360P 0920V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF6SMV7	LVMH 360P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP0180R7	LVMH 360TL 0320B	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000UC1ASN4	LVMH 360TL 0320T	EUR	1,74	1,83	1,74			1,83					
Certificate	DE000VE2SSR2	LVMH 360TL 0320V	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP0174J7	LVMH 360TL 1219B	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000UCOYV04	LVMH 360TL 1219T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VE2SSU6	LVMH 360TL 1219V	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000UCOYW78	LVMH 361TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000CP98RU5	LVMH 363B0C0920C	EUR	356,63	356,63	356,63			356,63					
Certificate	DE000KA2WNNX0	LVMH 369B0C1219C	EUR											
Certificate	DE000VE2G3Q4	LVMH 370C 0320V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF82QX6	LVMH 370C 1219V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE21EH6	LVMH 370P 0320V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF7MFN9	LVMH 370P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UC1ASP9	LVMH 370TL 0320T	EUR	1,26	1,35	1,26			1,35					
Certificate	DE000VE2SSQ4	LVMH 370TL 0320V	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP0170O8	LVMH 370TL 1219B	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UCOYV12	LVMH 370TL 1219T	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VE2SSV4	LVMH 370TL 1219V	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000UCOYW86	LVMH 371TL OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000CP98RT7	LVMH 373B0C0620C	EUR	364,42	364,42	364,42			364,42					
Certificate	FRBNPP017QV8	LVMH 375TL 1219B	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000KA5GYL8	LVMH 376B0C0621C	EUR	344,05	344,05	344,05			344,05					
Certificate	DE000KA2WNNZ5	LVMH 379B0C1219C	EUR											
Certificate	DE000VF4MPA2	LVMH 380C 0320V	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000VF7MFD0	LVMH 380C 0620V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VE2G3K7	LVMH 380C 0920V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF3VCG0	LVMH 380C 1219V	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF61Z05	LVMH 380P 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF7ME94	LVMH 380P 0620V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE21EG8	LVMH 380P 0920V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF61ZZ6	LVMH 380P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UC1ASQ7	LVMH 380TL 0320T	EUR	0,79	0,88	0,79			0,88					
Certificate	DE000VE3J9X3	LVMH 380TL 0320V	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP018907	LVMH 380TL 1219B	EUR											
Certificate	DE000UC02RG9	LVMH 380TL 1219T	EUR	0,79	0,88	0,79			0,88					
Certificate	DE000VE3J9Y1	LVMH 380TL 1219V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000KA2WP49	LVMH 384B0C0920C	EUR	373,03	373,03	373,03			373,03					
Certificate	DE000KA1RVF2	LVMH 388B0C0320C	EUR	384,21	384,21	384,21			384,21					
Certificate	FR0013427580	LVMH 390B0C0320Z	EUR	385,15	385,25	385,15			385,25					
Certificate	DE000VE2G3T8	LVMH 390C 0320V	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
Certificate	DE000V7MFF5	LVMH 390C 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE3WVG9	LVMH 390P 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3WVK1	LVMH 390P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC1ASR5	LVMH 390TL 0320T	EUR	0,33	0,42	0,33			0,42					
Certificate	DE000VE3KG8	LVMH 390TL 0320V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UC0ZXS2	LVMH 390TL 1219T	EUR	0,33	0,42	0,33			0,42					
Certificate	DE000VE3KG4	LVMH 390TL 1219V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC0ZXZ7	LVMH 390TL OPENT	EUR	0,74	0,83	0,74			0,83					
Certificate	DE000KA1RVG0	LVMH 393BOC0320C	EUR	387,43	387,43	387,43			387,43					
Certificate	DE000KA1RVJ4	LVMH 398BOC0620C	EUR	387,30	387,30	387,30			387,30					
Certificate	DE000KA1RVE5	LVMH 398BOC1219C	EUR	397,17	397,17	397,17			397,17					
Certificate	FRBNPP011XR5	LVMH 400BOC0320B	EUR	395,40	395,40	395,40			395,40					
Certificate	FRBNPP016ZV7	LVMH 400BOC0620B	EUR											
Certificate	FR0013445848	LVMH 400BOC0620Z	EUR	386,81	387,20	386,81			387,20					
Certificate	DE000VF4MPB0	LVMH 400C 0320V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VF7MFB4	LVMH 400C 0620V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE2G3J9	LVMH 400C 0920V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF4MPD6	LVMH 400C 1219V	EUR	0,66	0,66	0,66			0,66					
Certificate	FR0013430196	LVMH 400DIS1219Z	EUR	388,06	389,43	388,06			389,43					
Certificate	DE000VE3WVJ3	LVMH 400P 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE3WVH7	LVMH 400P 0620V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE3WVN5	LVMH 400P 0920V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VE3WVL9	LVMH 400P 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UC1B5Z2	LVMH 400TL 0320T	EUR											
Certificate	DE000UC1B5Y5	LVMH 400TL 1219T	EUR											
Certificate	DE000VE397L7	LVMH 400TS 0320V	EUR	0,56	0,71	0,31	2246,70	8	0,57	4520				
Certificate	DE000KA5GYH6	LVMH 401BOC0620C	EUR	383,87	383,87	383,87			383,87					
Certificate	DE000KA1RVK2	LVMH 403BOC0620C	EUR	388,76	388,76	388,76			388,76					
Certificate	DE000KA1RVN6	LVMH 408BOC0920C	EUR	386,72	386,72	386,72			386,72					
Certificate	DE000KA2TN04	LVMH 408BOC1220C	EUR	383,32	383,32	383,32			383,32					
Certificate	FRBNPP015Z71	LVMH 410BOC0320B	EUR	402,20	402,20	402,20			402,20					
Certificate	DE000VE2XSX0	LVMH 410TS 0320V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF7MMR6	LVMH 410TS 1219V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000KA1RVL0	LVMH 413BOC0620C	EUR	392,40	392,40	392,40			392,40					
Certificate	DE000KA5GYK0	LVMH 416BOC0321C	EUR	383,01	383,01	383,01			383,01					
Certificate	DE000KA1RVP1	LVMH 418BOC0920C	EUR	388,71	388,71	388,71			388,71					
Certificate	FRBNPP015Z89	LVMH 420BOC0320B	EUR	406,70	406,70	406,70			406,70					
Certificate	DE000VE2G3U6	LVMH 420C 0320V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF7MFK5	LVMH 420C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP017EO9	LVMH 420TS 0320B	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000VE3KGT8	LVMH 420TS 0320V	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP012P92	LVMH 420TS 1219B	EUR											
Certificate	DE000UC0PBF6	LVMH 420TS 1219T	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000VF76YM5	LVMH 420TS 1219V	EUR	2,63	2,63	2,63			2,63					
Certificate	FR0013438637	LVMH 425BOC0320Z	EUR	409,86	410,50	409,86			410,50					
Certificate	FRBNPP017QW6	LVMH 425TS 1219B	EUR	3,17	3,17	3,17			3,17					
Certificate	DE000KA5GYM6	LVMH 426BOC0621C	EUR	383,68	383,68	383,68			383,68					
Certificate	DE000KA2TN20	LVMH 428BOC1220C	EUR	387,22	387,22	387,22			387,22					
Certificate	FRBNPP017QY2	LVMH 430TS 0320B	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VE3KK87	LVMH 430TS 0320V	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000VE3KGR2	LVMH 430TS 1219V	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000UC0KE35	LVMH 430TS OPENT	EUR											
Certificate	DE000KA5GYJ2	LVMH 431BOC0321C	EUR	385,31	385,31	385,31			385,31					
Certificate	FRBNPP016ZU9	LVMH 440BOC0620B	EUR											
Certificate	FR0013438645	LVMH 440BOC0620Z	EUR	407,93	409,35	407,93			409,35					
Certificate	DE000VF6SMY1	LVMH 440C 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF7MFE8	LVMH 440C 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE2G3L5	LVMH 440C 0920V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF6SMT1	LVMH 440C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0180S5	LVMH 440TS 0320B	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP012WF0	LVMH 440TS 1219B	EUR											
Certificate	DE000UC0PU22	LVMH 440TS 1219T	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VE3KK79	LVMH 440TS 1219V	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP018FA3	LVMH 450TS 0320B	EUR											
Certificate	FRBNPP018F98	LVMH 450TS 1219B	EUR											
Certificate	DE000UC0S070	LVMH 452TS OPENT	EUR											
Certificate	DE000VE21UJ8	LVMH 460C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7YXN7	LVMH 460C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC0S1H1	LVMH 460TS 1219T	EUR	6,65	6,65	6,65			6,65					
Certificate	DE000VF7YXM9	LVMH 480C 0320V	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	DE000VF7YX11	LVMH 480C 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE21UK6	LVMH 480C 0920V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00G1W7	LVMH 228.TCIOPENB	EUR	17,19	17,19	17,19			17,19					
Certificate	FRBNPP00TUA9	LVMH 243.TCIOPENB	EUR											
Certificate	FRBNPP00Y045	LVMH 296.TCIOPENB	EUR	9,97	9,97	9,97			9,97					
Certificate	FRBNPP010AG8	LVMH 322.TCIOPENB	EUR	7,14	7,14	7,14			7,14					
Certificate	DE000UCOH3H0	LVMH 324.TL OPENT	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP011654	LVMH 337.TCIOPENB	EUR	5,69	5,69	5,69			5,69					
Certificate	DE000VE2SLQ9	LVMH 350.TL OPENV	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP016XX9	LVMH 355.TCIOPENB	EUR	5,47	5,47	5,47			5,47					
Certificate	DE000VE2SSC4	LVMH 360.TL OPENV	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000VE2SWY0	LVMH 370.TL OPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000UC1B450	LVMH 400.TL OPENT	EUR											
Certificate	FRBNPP012XY9	LVMH 557.TPIOPENB	EUR	17,58	17,58	17,58			17,58					
Certificate	FR0011465475	LVMH 83.7TCIOPENB	EUR	17,91	17,91	17,91			17,91					
Certificate	FR0013095734	LVMH 130.3TCIOPENB	EUR	26,57	26,57	26,57			26,57					
Certificate	FR0013092004	LVMH 148.3TCIOPENB	EUR											
Certificate	FRBNPP00Q959	LVMH 159.2TCIOPENB	EUR											
Certificate	FRBNPP00PUY7	LVMH 168.2TCIOPENB	EUR	22,89	22,89	22,89			22,89					
Certificate	FRBNPP00P4M1	LVMH 183.9TCIOPENB	EUR											
Certificate	FRBNPP00B4Q8	LVMH 188.8TCIOPENB	EUR	21,14	21,14	21,14			21,14					
Certificate	FRBNPP00OPV6	LVMH 198.8TCIOPENB	EUR											
Certificate	FRBNPP00SL56	LVMH 206.4TCIOPENB	EUR	18,87	18,87	18,87			18,87					
Certificate	FRBNPP00VECS	LVMH 206.6TCIOPENB	EUR	19,66	19,66	19,66			19,66					
Certificate	FRBNPP00SGL7	LVMH 211.8TCIOPENB	EUR	18,31	18,31	18,31			18,31					
Certificate	FRBNPP00F9I0	LVMH 214.7TCIOPENB	EUR	17,71	17,71	17,71			17,71					
Certificate	FRBNPP00FBD2	LVMH 216.7TCIOPENB	EUR	18,29	18,29	18,29			18,29					
Certificate	DE000VL3TOH8	LVMH 220.5TL OPENV	EUR	8,94	8,94	8,94			8,94					
Certificate	FRBNPP00S278	LVMH 225.8TCIOPENB	EUR	16,87	16,87	16,87			16,87					
Certificate	FRBNPP00GTT8	LVMH 227.9TCIOPENB	EUR	16,46	16,46	16,46			16,46					
Certificate	FRBNPP00IY46	LVMH 235.3TCIOPENB	EUR	15,74	15,74	15,74			15,74					
Certificate	FRBNPP00UZA6	LVMH 244.8TCIOPENB	EUR	15,88	15,88	15,88			15,88					
Certificate	FRBNPP00VFS8	LVMH 249.5TCIOPENB	EUR	14,56	14,56	14,56			14,56					
Certificate	FRBNPP00WEE9	LVMH 257.1TCIOPENB	EUR	13,82	13,82	13,82			13,82					
Certificate	FRBNPP00VOQ4	LVMH 264.1TCIOPENB	EUR	13,07	13,07	13,07			13,07					
Certificate	FRBNPP00W106	LVMH 268.4TCIOPENB	EUR	13,58	13,58	13,58			13,58					
Certificate	FRBNPP00WNO4	LVMH 272.4TCIOPENB	EUR	12,27	12,27	12,27			12,27					
Certificate	FRBNPP00WEF6	LVMH 280.5TCIOPENB	EUR	11,43	11,43	11,43			11,43					
Certificate	DE000UCODGW6	LVMH 284.6TL OPENT	EUR	11,29	11,29	11,29			11,29					
Certificate	FRBNPP00XZ01	LVMH 289.2TCIOPENB	EUR	11,66	11,66	11,66			11,66					
Certificate	DE000UCOGSK9	LVMH 303.7TL OPENT	EUR	9,42	9,42	9,42			9,42					
Certificate	FRBNPP00XZP8	LVMH 305.2TCIOPENB	EUR	10,08	10,08	10,08			10,08					
Certificate	FRBNPP00Y052	LVMH 308.9TCIOPENB	EUR	8,66	8,66	8,66			8,66					
Certificate	DE000VE2HFM3	LVMH 309.9TL OPENV	EUR	8,74	8,74	8,74			8,74					
Certificate	DE000UCOH198	LVMH 313.9TL OPENT	EUR	8,42	8,42	8,42			8,42					
Certificate	FRBNPP00YWL2	LVMH 323.7TCIOPENB	EUR	8,31	8,31	8,31			8,31					
Certificate	DE000VE1UPR6	LVMH 329.7TL OPENV	EUR	6,73	6,73	6,73			6,73					
Certificate	DE000UCOMAE8	LVMH 335.8TL OPENT	EUR	6,26	6,26	6,26			6,26					
Certificate	DE000VF6KXT5	LVMH 338.1TL OPENV	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UCOYY11	LVMH 351.3TL OPENT	EUR	2,39	2,39	2,37	499,93	1	2,37	209				
Certificate	DE000VE480S9	LVMH 352.9TCIOPENV	EUR	5,80	5,80	5,80			5,80					
Certificate	DE000CP98RR1	LVMH 355.5BOC0620C	EUR	351,73	351,73	351,73			351,73					
Certificate	DE000UCO08N9	LVMH 357.1TS OPENT	EUR											
Certificate	FRBNPP016XE2	LVMH 358.7TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000UCOYYZ8	LVMH 361.3TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VE3WZN6	LVMH 362.9TCIOPENV	EUR	4,81	4,81	4,81			4,81					
Certificate	DE000CP98RS9	LVMH 365.5BOC0620C	EUR	359,27	359,27	359,27			359,27					
Certificate	DE000KA2WP07	LVMH 371.5BOC0320C	EUR	369,40	369,40	369,40			369,40					
Certificate	DE000KA2WNY8	LVMH 371.5BOC1219C	EUR											
Certificate	DE000VE39573	LVMH 372.9TCIOPENV	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP016CS6	LVMH 376.4TCIOPENB	EUR											
Certificate	DE000KA2WP15	LVMH 376.5BOC0320C	EUR	372,82	372,82	372,82			372,82					
Certificate	FRBNPP017WV6	LVMH 379.4TCIOPENB	EUR											
Certificate	DE000VE21U18	LVMH 380.2TL OPENV	EUR	1,83	1,87	1,73	741,35	2	1,73	405				
Certificate	DE000UCOZT07	LVMH 380.8TL OPENT	EUR	0,82	0,91	0,82			0,91					
Certificate	DE000KA2WP23	LVMH 381.5BOC0320C	EUR	376,15	376,15	376,15			376,15					
Certificate	DE000VE3WZR7	LVMH 382.9TCIOPENV	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP0184N8	LVMH 383.2TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000KA1RVC9	LVMH 385.5BOC1219C	EUR											
Certificate	DE000VE3KD60	LVMH 390.3TL OPENV	EUR	0,74	0,74	0,74			0,74					



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	DE000KA1RVD7	LVMH 390.5BOC1219C	EUR											
Certificate	DE000KA2WP31	LVMH 391.5BOC0620C	EUR	377,93	377,93	377,93			377,93					
Certificate	DE000KA2WP56	LVMH 391.5BOC1220C	EUR	373,61	373,61	373,61			373,61					
Certificate	DE000VE395X6	LVMH 392.9TCIOPENV	EUR											
Certificate	DE000KA5GYG8	LVMH 393.5BOC0320C	EUR	383,27	383,27	383,27			383,27					
Certificate	DE000VE480R1	LVMH 394.3TCIOPENV	EUR											
Certificate	DE000VE396E4	LVMH 398.3TS OPENV	EUR											
Certificate	DE000KA1RVH8	LVMH 400.5BOC0320C	EUR	391,88	391,88	391,88			391,88					
Certificate	DE000KA1RVM8	LVMH 400.5BOC0920C	EUR	384,28	384,28	384,28			384,28					
Certificate	DE000VE3XKQ9	LVMH 402.9TCIOPENV	EUR											
Certificate	DE000VE3XPP0	LVMH 404.3TCIOPENV	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000VE3XHC5	LVMH 404.3TCIOPENV	EUR											
Certificate	DE000VE1DQ66	LVMH 410.2TS OPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VE395Y4	LVMH 414.3TCIOPENV	EUR	3,52	3,52	3,52			3,52					
Certificate	DE000KA2TN12	LVMH 415.5BOC1220C	EUR	384,72	384,72	384,72			384,72					
Certificate	DE000VE21N90	LVMH 418.9TS OPENV	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VE3WZP1	LVMH 424.3TCIOPENV	EUR	4,53	4,53	4,53			4,53					
Certificate	FRBNPP0028X7	LVMH 425.8TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UCOKEL9	LVMH 429.5TS OPENT	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00XAGO	LVMH 430.9TCIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000VE395O8	LVMH 434.3TCIOPENV	EUR	5,61	5,61	5,61			5,61					
Certificate	DE000VE396B0	LVMH 438.3TS OPENV	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000VE3XKR7	LVMH 444.3TCIOPENV	EUR	6,64	6,64	6,64			6,64					
Certificate	FRBNPP00YIF3	LVMH 448.3TCIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000VE3KEN9	LVMH 448.5TS OPENV	EUR	5,25	5,25	5,25			5,25					
Certificate	DE000UCORYX7	LVMH 451.4TS OPENT	EUR	5,60	5,60	5,60			5,60					
Certificate	FRBNPP012D62	LVMH 464.3TCIOPENB	EUR											
Certificate	FRBNPP00YGR2	LVMH 464.8TCIOPENB	EUR	7,05	7,05	7,05			7,05					
Certificate	FRBNPP011CE7	LVMH 490.5TCIOPENB	EUR											
Certificate	FRBNPP0117L2	LVMH 496.9TCIOPENB	EUR	11,10	11,10	11,10			11,10					
Certificate	FRBNPP018DR2	LVMH 549.5TCIOPENB	EUR	15,58	15,58	15,58			15,58					
Certificate	FR0011439231	LVMH 96.24TCIOPENB	EUR	17,11	17,11	17,11			17,11					
Certificate	FRBNPP00T9A1	M6 11.22TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00P910	M6 11.48TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00SGP8	M6 11.86TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00S2D1	M6 12.63TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00VXR3	M6 12.69TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00V991	M6 12.98TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00WRZ6	M6 14.68TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00YC91	M6 14.85TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP0184O6	M6 15.46TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00PVD9	M6 19.13TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP0129Q6	M6 20.02TCIOPENB	EUR											
Certificate	FRBNPP00VXZ6	MANP 33.5TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP0146O5	MANP 13.28TCIOPENB	EUR	0,68	0,68	0,68	680,00	1	0,68	1000				
Certificate	FRBNPP0165U8	MANP 14.48TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP0165V6	MANP 15.28TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP017D26	MANP 16.65TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP018FW7	MANP 17.96TCIOPENB	EUR											
Certificate	FRBNPP0187Y8	MANP 19.32TCIOPENB	EUR											
Certificate	FRBNPP018K34	MANP 20.41TCIOPENB	EUR											
Certificate	FRBNPP0146Q0	MANP 22.12TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP002BE8	MANP 37.75TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP006IY2	MCDON119.1TCIOPENB	EUR											
Certificate	DE000UCOAUT9	MCHL5 LEVOPENT	EUR											
Certificate	DE000UCOAUV5	MCHL8 LEVOPENT	EUR											
Certificate	DE000UCOAAU7	MCHS5 SHTOPENT	EUR											
Certificate	DE000UCOY0A0	MCHS8 SHTOPENT	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UCOAUW3	MCHS8 SHTOPENT	EUR											
Certificate	FRBNPP016C36	MDM 11.6TCIOPENB	EUR											
Certificate	FRBNPP018FV9	MDM 12.5TCIOPENB	EUR											
Certificate	FRBNPP017RW4	MDM 8.09TCIOPENB	EUR											
Certificate	FRBNPP017RX2	MDM 9.96TCIOPENB	EUR											
Certificate	FRBNPP0184P3	MDM 10.96TCIOPENB	EUR											
Certificate	FRBNPP00P969	MERY 10.2TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0120Z6	MERY 7.22TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP012XJ0	MERY 8.35TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP0121O8	MERY 8.88TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP014W83	MERY 10.34TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP015UA8	MERY 11.04TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP0176Y1	MERY 11.85TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	NL0006191470	METXPP10PENB	EUR	244,90	244,90	244,90	9306,20	1	244,90	38				
Certificate	DE000CU127H9	MFXI LEVOPENZ	EUR	10,85	10,85	10,85			10,85					
Certificate	DE000CL1GLY4	MFXI LEVOPENZ	EUR	10,10	10,10	10,10			10,10					
Certificate	DE000CU127F3	MFXI SHTOPENZ	EUR	7,16	7,16	7,16			7,16					
Certificate	DE000CU127G1	MFXI SHTOPENZ	EUR	8,36	8,36	8,36			8,36					
Certificate	DE000VE28XU2	MIB LEVOPENV	EUR	10,70	10,70	10,70			10,70					
Certificate	DE000VE28XW8	MIB LEVOPENV	EUR	12,47	12,47	12,47			12,47					
Certificate	DE000VE28XV0	MIB SHTOPENV	EUR	8,36	8,36	8,36			8,36					
Certificate	DE000VE28XT4	MIB SHTOPENV	EUR	12,91	12,91	12,91			12,91					
Certificate	DE000VE28TR6	MIB SHTOPENV	EUR	12,00	12,00	12,00			12,00					
Certificate	FRBNPP015QC2	MICHL LEVOPENB	EUR	11,93	11,93	11,93			11,93					
Certificate	FRBNPP015QE8	MICHL LEVOPENB	EUR	14,03	14,06	13,92	2809,00	2	13,92	200				
Certificate	DE000CE4W4V0	MICHL LEVOPENZ	EUR	15,28	15,86	15,28	407,05	5	15,68	26				
Certificate	DE000CL1GJX0	MICHL LEVOPENZ	EUR	47,55	48,80	47,55			48,80					
Certificate	FRBNPP015QF5	MICHL SHTOPENB	EUR	4,82	4,82	4,82			4,82					
Certificate	FRBNPP0182W3	MICHL SHTOPENB	EUR	11,80	11,80	11,80			11,80					
Certificate	FRBNPP015QD0	MICHL SHTOPENB	EUR	7,87	7,87	7,87			7,87					
Certificate	DE000CE4UTG8	MICHL SHTOPENZ	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000CL1GKY6	MICHL SHTOPENZ	EUR	52,42	52,42	51,02			51,02					
Certificate	FR0011520931	MICHL 63TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000HV1GZA7	MICHL 79TL OPENT	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP014NE8	MICHL 80TL 1219B	EUR											
Certificate	DE000UCOPBG4	MICHL 80TL 1219T	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP014QZ6	MICHL 85TL 1219B	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UCOPBH2	MICHL 85TL 1219T	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP013EH2	MICHL 90TL 1219B	EUR											
Certificate	DE000UCOPBJ8	MICHL 90TL 1219T	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UC1BAX9	MICHL 95TL 0320T	EUR	1,65	1,74	1,65			1,74					
Certificate	FRBNPP015GJ8	MICHL 95TL 1219B	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UCOWP46	MICHL 95TL 1219T	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000KA2WP64	MICHL 96BOC1219C	EUR											
Certificate	DE000KA2WP98	MICHL 97BOC0320C	EUR	97,03	97,03	97,03			97,03					
Certificate	DE000KA2WP72	MICHL 98BOC1219C	EUR											
Certificate	DE000KA2WPA3	MICHL 99BOC0320C	EUR	98,73	98,73	98,73			98,73					
Certificate	DE000KA2WP80	MICHL 99BOC1219C	EUR											
Certificate	DE000KA2WPC9	MICHL 100BOC0620C	EUR	98,89	98,89	98,89			98,89					
Certificate	FR0013377264	MICHL 100BOC1219Z	EUR	99,70	99,73	99,70			99,73					
Certificate	FR0013377256	MICHL 100BOC1219Z	EUR	99,70	99,73	99,70			99,73					
Certificate	DE000UC1AUF6	MICHL 100TL 0320T	EUR	1,16	1,25	1,16			1,25					
Certificate	FRBNPP017OP5	MICHL 100TL 1219B	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOVY20	MICHL 100TL 1219T	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000KA2WPB1	MICHL 101BOC0320C	EUR	100,31	100,31	100,31			100,31					
Certificate	FRBNPP00UKB6	MICHL 101BOC1219B	EUR	100,90	100,90	100,90			100,90					
Certificate	DE000KA2WPF2	MICHL 102BOC0920C	EUR	99,63	99,63	99,63			99,63					
Certificate	DE000KA5GYN4	MICHL 103BOC0320C	EUR	101,23	101,23	101,23			101,23					
Certificate	DE000KA5GYT1	MICHL 103BOC0321C	EUR	96,11	96,11	96,11			96,11					
Certificate	DE000KA2WPD7	MICHL 103BOC0620C	EUR	101,01	101,01	101,01			101,01					
Certificate	DE000KA5GYQ7	MICHL 103BOC0920C	EUR	97,98	97,98	97,98			97,98					
Certificate	DE000KA2WPJ4	MICHL 104BOC1220C	EUR	100,20	100,20	100,20			100,20					
Certificate	DE000KA2WPG0	MICHL 105BOC0920C	EUR	101,48	101,48	101,48			101,48					
Certificate	FRBNPP00UKA8	MICHL 105BOC1219B	EUR	104,90	104,90	104,90			104,90					
Certificate	DE000UC1AST1	MICHL 105TL 0320T	EUR	0,66	0,76	0,66			0,76					
Certificate	FRBNPP017QZ9	MICHL 105TL 1219B	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOZHLO	MICHL 105TL 1219T	EUR	0,66	0,76	0,66			0,76					
Certificate	DE000KA2WPE5	MICHL 106BOC0620C	EUR	102,95	102,95	102,95			102,95					
Certificate	DE000KA2WPK2	MICHL 107BOC1220C	EUR	101,61	101,61	101,61			101,61					
Certificate	DE000CP98R03	MICHL 108BOC1219C	EUR											
Certificate	DE000KA2WPH8	MICHL 109BOC0920C	EUR	103,75	103,75	103,75			103,75					
Certificate	DE000KA2TN61	MICHL 110BOC0320C	EUR	108,88	108,88	108,88			108,88					
Certificate	FRBNPP0162Y1	MICHL 110BOC0620B	EUR											
Certificate	DE000KA2TN46	MICHL 110BOC1219C	EUR											
Certificate	FR0013430204	MICHL 110DIS1219Z	EUR	107,67	107,98	107,67			107,98					
Certificate	DE000UC1ASU9	MICHL 110TL 0320T	EUR	0,17	0,26	0,17			0,26					
Certificate	FRBNPP0180T3	MICHL 110TL 1219B	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOZWJ3	MICHL 110TL 1219T	EUR	0,17	0,27	0,17			0,27					
Certificate	DE000UCOZU46	MICHL 110TL OPENT	EUR	0,38	0,47	0,38			0,47					
Certificate	DE000KA2WPL0	MICHL 111BOC1220C	EUR	103,58	103,58	103,58			103,58					
Certificate	DE000KA5GYU9	MICHL 112BOC0321C	EUR	105,06	105,06	105,06			105,06					
Certificate	DE000KA2TN87	MICHL 113BOC0320C	EUR	110,14	110,14	110,14			110,14					



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
Certificate	DE000KA2TN95	MICHL 113BOC0620C	EUR	109,11	109,11	109,11			109,11					
Certificate	FR0013445855	MICHL 114BOC0620Z	EUR	108,59	108,88	108,59			108,88					
Certificate	FRBNPP0162X3	MICHL 115BOC0620B	EUR											
Certificate	DE000CQ9JMV0	MICHL 115BOC1219C	EUR											
Certificate	DE000KA2TNA4	MICHL 116BOC0620C	EUR	110,30	110,30	110,30			110,30					
Certificate	DE000KA2TNC0	MICHL 116BOC0920C	EUR	109,49	109,49	109,49			109,49					
Certificate	FRBNPP00UK95	MICHL 116BOC1219B	EUR	115,80	115,80	115,80			115,80					
Certificate	FR0013402955	MICHL 116BOC1219Z	EUR	115,70	115,73	115,70			115,73					
Certificate	FRBNPP0152A7	MICHL 118BOC0320B	EUR	115,40	115,40	115,40			115,40					
Certificate	FR0013438652	MICHL 118BOC0320Z	EUR	115,78	115,95	115,78			115,95					
Certificate	DE000CQ9JMW8	MICHL 118BOC1219C	EUR											
Certificate	DE000KA2TNB2	MICHL 119BOC0620C	EUR	111,08	111,08	111,08			111,08					
Certificate	DE000KA2TND8	MICHL 119BOC0920C	EUR	110,25	110,25	110,25			110,25					
Certificate	FRBNPP0162W5	MICHL 120BOC0620B	EUR											
Certificate	FRBNPP00UK87	MICHL 120BOC1219B	EUR	119,70	119,70	119,70			119,70					
Certificate	FRBNPP012PB3	MICHL 120TS 1219B	EUR											
Certificate	DE000UCOPBN0	MICHL 120TS 1219T	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP015297	MICHL 122BOC0320B	EUR	117,90	117,90	117,90			117,90					
Certificate	DE000KA2TNE6	MICHL 122BOC0920C	EUR	110,54	110,54	110,54			110,54					
Certificate	DE000KA2TNG1	MICHL 122BOC1220C	EUR	110,12	110,12	110,12			110,12					
Certificate	DE000HV1WNM5	MICHL 123TS OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00Y2H4	MICHL 125BOC1219B	EUR	124,20	124,20	124,20			124,20					
Certificate	DE000KA2TNH9	MICHL 125BOC1220C	EUR	110,16	110,16	110,16			110,16					
Certificate	FR0013427598	MICHL 126BOC0320Z	EUR	119,95	120,40	119,95			120,40					
Certificate	FR0013408044	MICHL 126BOC1219Z	EUR	125,70	125,73	125,70			125,73					
Certificate	FRBNPP011X93	MICHL 127BOC0320B	EUR	120,20	120,20	120,20			120,20					
Certificate	FR0013438660	MICHL 130BOC0620Z	EUR	116,82	117,43	116,82			117,43					
Certificate	FRBNPP0180U1	MICHL 130TS 1219B	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UCOPJ19	MICHL 130TS 1219T	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UCORV28	MICHL 140TS 1219T	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000HV10L35	MICHL 128.TS OPENT	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UC02791	MICHL 80.9TL OPENT	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000UCOC769	MICHL 84.4TL OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00U7H7	MICHL 86.4TCIOPENB	EUR											
Certificate	DE000UCOVYC3	MICHL 90.8TL OPENT	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP014W75	MICHL 91.7TCIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP014VQ5	MICHL 92.7TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000UCOYW94	MICHL100.2TL OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000KA5GYR5	MICHL104.5BOC0920C	EUR	102,78	102,78	102,78			102,78					
Certificate	DE000UC02FK6	MICHL105.2TL OPENT	EUR	0,64	0,74	0,64			0,74					
Certificate	FRBNPP017WW4	MICHL105.8TCIOPENB	EUR											
Certificate	FRBNPP017M90	MICHL105.8TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000KA2TN38	MICHL108.5BOC1219C	EUR											
Certificate	DE000UCOZUJ7	MICHL110.2TL OPENT	EUR	0,15	0,25	0,15			0,25					
Certificate	FRBNPP017WX2	MICHL110.4TCIOPENB	EUR											
Certificate	DE000KA5GYP9	MICHL110.5BOC0620C	EUR	105,73	105,73	105,73			105,73					
Certificate	DE000KA2TN79	MICHL111.5BOC0320C	EUR	109,69	109,69	109,69			109,69					
Certificate	DE000KA2TN53	MICHL111.5BOC1219C	EUR	111,19	111,19	111,19			111,19					
Certificate	DE000CP98R45	MICHL112.5BOC0320C	EUR	110,51	110,51	110,51			110,51					
Certificate	DE000KA5GY53	MICHL116.5BOC1220C	EUR	106,28	106,28	106,28			106,28					
Certificate	DE000KA2TNF3	MICHL117.5BOC1220C	EUR	108,59	108,59	108,59			108,59					
Certificate	DE000HV10L27	MICHL123.5TS OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000HV1WNN3	MICHL127.4TS OPENT	EUR											
Certificate	FRBNPP00YJT2	MICHL128.6TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000HV13MU2	MICHL129.8TS OPENT	EUR											
Certificate	FRBNPP00YGS0	MICHL130.9TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000HV10L43	MICHL132.5TS OPENT	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000HV10FN7	MICHL132.6TS OPENT	EUR											
Certificate	FRBNPP00YIH9	MICHL133.2TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000HV169D4	MICHL135.6TS OPENT	EUR											
Certificate	DE000HV13G88	MICHL138.7TS OPENT	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000HV13D40	MICHL138.8TS OPENT	EUR											
Certificate	FRBNPP00X4B4	MICHL141.5TCIOPENB	EUR											
Certificate	FRBNPP00X260	MICHL141.7TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000HV17LC3	MICHL145.2TS OPENT	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00T9C7	MICHL154.83TCIOPENB	EUR	5,91	5,91	5,91			5,91					
Certificate	FR0012266526	MICHL155.12TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00Q6G7	MICHL159.41TCIOPENB	EUR	5,39	5,39	5,39			5,39					
Certificate	FRBNPP00P4Y6	MICHL167.57TCIOPENB	EUR											
Certificate	FRBNPP00Q6H5	MICHL171.29TCIOPENB	EUR	4,16	4,16	4,16			4,16					



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	FRBNPP00QPQ1	MICHL73.62TCIOPENB	EUR	3,93	3,93	3,93			3,93					
Certificate	FR0012531143	MICHL74.88TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00PGX8	MICHL76.94TCIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP00QG63	MICHL80.43TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00SOA4	MICHL81.25TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00TUD3	MICHL83.29TCIOPENB	EUR											
Certificate	FRBNPP00UT70	MICHL87.97TCIOPENB	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP00WNS0	MICHL88.75TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UCODYQ1	MICHL89.34TL OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UCOWP20	MICHL95.71TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP0176X3	MICHL98.85TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP017HC7	MICHL99.74TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000HV1Z416	MORPH 79TL OPENT	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000UC1BAA7	MORPH 100.TL OPENT	EUR	0,54	0,61	0,54			0,61					
Certificate	DE000UCOWWE1	MORPH 109.TS OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000HV1LSA0	MORPH 38.8TL OPENT	EUR	7,13	7,13	7,13			7,13					
Certificate	DE000HV12SM8	MORPH 59.2TL OPENT	EUR											
Certificate	DE000HV12SN6	MORPH 64.6TL OPENT	EUR											
Certificate	DE000HV136K8	MORPH 69.8TL OPENT	EUR											
Certificate	DE000HV1Z408	MORPH 73.8TL OPENT	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000UC0ZJS1	MORPH 90.2TL OPENT	EUR	1,50	1,57	1,50			1,57					
Certificate	DE000UC0ZCY1	MORPH122.2TS OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UC029F1	MORPH122.3TS OPENT	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000HV12VH2	MORPH64.99TL OPENT	EUR											
Certificate	DE000HV13F89	MORPH70.22TL OPENT	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000HV1YA47	MORPH74.25TL OPENT	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000UC0GNZ8	MORPH81.93TL OPENT	EUR	2,38	2,38	2,38			2,38					
Certificate	FR0011409754	MSCIW STN0520B	EUR											
Certificate	FRBNPP0108F3	MSMI 2.2TCIOPENB	EUR											
Certificate	DE000UC02AM0	MSMI 2.07TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UC02AN8	MSMI 2.38TL OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC00720	MSMI 2.99TS OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000HV12KP7	MSMI 3.12TS OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000HV1ZJZ8	MSMI 3.12TS OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0108H9	MSMI 3.21TCIOPENB	EUR											
Certificate	DE000UC09DA4	MSMI 2.04TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0KK94	MSMI 2.307TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC0KKA9	MSMI 2.46TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC008Q2	MSMI 2.994TS OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP018FU1	MSOFT 165.TPIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP012RW5	MSOFT150.3TCIOPENB	EUR											
Certificate	FRBNPP00ZGE7	MUENC 167.TCIOPENB	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP00ZGF4	MUENC200.3TCIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00ZGH0	MUENC278.3TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VE3FAQ7	NAS SHTOPENV	EUR	9,73	9,73	9,73			9,73					
Certificate	DE000VE3FAS3	NAS SHTOPENV	EUR	9,43	9,43	9,43			9,43					
Certificate	DE000VE2BZB7	NAS SHTOPENV	EUR	5,94	5,94	5,94			5,94					
Certificate	DE000VE2BT07	NAS SHTOPENV	EUR	7,84	7,84	7,84			7,84					
Certificate	DE000CD9DYJ8	NASDA LEVOPENZ	EUR	14,37	14,37	14,37			14,37					
Certificate	DE000CE4UPF8	NASDA LEVOPENZ	EUR	36,65	36,65	36,65			36,65					
Certificate	DE000CL1GM96	NASDA LEVOPENZ	EUR	8,29	8,29	8,29			8,29					
Certificate	DE000CE4UPE1	NASDA LEVOPENZ	EUR	27,69	27,69	27,69			27,69					
Certificate	DE000CL1GM88	NASDA LEVOPENZ	EUR	8,67	8,67	8,67			8,67					
Certificate	DE000CL1GM70	NASDA LEVOPENZ	EUR	8,83	8,83	8,83			8,83					
Certificate	DE000CL1GM54	NASDA SHTOPENZ	EUR	9,50	9,50	9,50			9,50					
Certificate	DE000CU15546	NASDA SHTOPENZ	EUR	5,15	5,15	5,15			5,15					
Certificate	DE000CL1GM47	NASDA SHTOPENZ	EUR	9,94	9,94	9,94			9,94					
Certificate	DE000CD9FG78	NASDA SHTOPENZ	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000CD22175	NASDA SHTOPENZ	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000CU15538	NASDA SHTOPENZ	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000CA0YLQ8	NASDA SHTOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CL1GM62	NASDA SHTOPENZ	EUR	9,32	9,32	9,32			9,32					
Certificate	DE000CD9FG60	NASDA SHTOPENZ	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP017VS4	NASDQ LEVOPENB	EUR	9,20	9,20	9,20			9,20					
Certificate	FRBNPP017VU0	NASDQ LEVOPENB	EUR	9,36	9,36	9,36			9,36					
Certificate	FRBNPP017W23	NASDQ LEVOPENB	EUR	10,50	10,50	9,86	20442,00	3	9,86	1995				
Certificate	FRBNPP017VY2	NASDQ LEVOPENB	EUR	9,62	9,62	9,62			9,62					
Certificate	FRBNPP017W07	NASDQ LEVOPENB	EUR	9,72	9,72	9,72			9,72					
Certificate	FRBNPP017VW6	NASDQ LEVOPENB	EUR	9,47	9,47	9,47			9,47					
Certificate	FRBNPP017VW8	NASDQ SHTOPENB	EUR	8,74	8,74	8,74			8,74					



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	FRBNPP017W31	NASDQ SHTOPENB	EUR	7,45	8,03	7,44	20490,90	3	8,03	2670				
Certificate	FRBNPP017V29	NASDQ SHTOPENB	EUR	8,39	8,39	8,39			8,39					
Certificate	FRBNPP017W15	NASDQ SHTOPENB	EUR	8,24	8,24	8,24			8,24					
Certificate	FRBNPP017VX4	NASDQ SHTOPENB	EUR	8,60	8,60	8,60			8,60					
Certificate	FRBNPP017VT2	NASDQ SHTOPENB	EUR	8,95	8,95	8,95			8,95					
Certificate	FRBNPP00INL4	NASDQ 25757TCIOPENB	EUR	51,28	51,28	51,28			51,28					
Certificate	FRBNPP00TCJ8	NASDQ 3481TCIOPENB	EUR	42,79	42,79	42,79			42,79					
Certificate	FRBNPP00T524	NASDQ 4241TCIOPENB	EUR	35,14	35,14	35,14			35,14					
Certificate	FRBNPP00TCK6	NASDQ 4431TCIOPENB	EUR	33,88	33,88	33,88			33,88					
Certificate	NL0011620984	NASDQ 4490TCIOPENG	EUR	36,28	36,28	36,22			36,22					
Certificate	FRBNPP00T532	NASDQ 4558TCIOPENB	EUR	32,12	32,12	32,12			32,12					
Certificate	NL0011845805	NASDQ 4720TCIOPENG	EUR	34,25	34,25	34,18			34,18					
Certificate	FRBNPP00V6I6	NASDQ 4786TCIOPENB	EUR	30,10	30,10	30,10			30,10					
Certificate	FRBNPP00PFB6	NASDQ 4931TCIOPENB	EUR	28,10	28,10	28,10			28,10					
Certificate	FRBNPP00CRH6	NASDQ 4951TCIOPENB	EUR	26,91	26,91	26,91			26,91					
Certificate	NL0011850342	NASDQ 4970TCIOPENG	EUR	32,12	32,12	32,04			32,04					
Certificate	FRBNPP00TCL4	NASDQ 5064TCIOPENB	EUR	27,93	27,93	27,93			27,93					
Certificate	FRBNPP00BVO6	NASDQ 5122TCIOPENB	EUR	25,12	25,12	25,12			25,12					
Certificate	FRBNPP00R5I4	NASDQ 5122TCIOPENB	EUR	26,44	26,44	26,44			26,44					
Certificate	NL0012062160	NASDQ 5230TCIOPENG	EUR	29,89	29,89	29,80			29,80					
Certificate	FRBNPP00PFC4	NASDQ 5283TCIOPENB	EUR	24,70	24,70	24,70			24,70					
Certificate	FRBNPP00CD39	NASDQ 5391TCIOPENB	EUR	20,93	20,93	20,93			20,93					
Certificate	FRBNPP00DDI2	NASDQ 5473TCIOPENB	EUR	21,77	21,77	21,77			21,77					
Certificate	NL0012067110	NASDQ 5500TCIOPENG	EUR	27,55	27,55	27,46			27,46					
Certificate	FRBNPP00RRU7	NASDQ 5548TCIOPENB	EUR	22,43	22,43	22,43			22,43					
Certificate	FRBNPP00R5O2	NASDQ 5668TCIOPENB	EUR	22,70	22,70	22,70			22,70					
Certificate	NL0012070825	NASDQ 5780TCIOPENG	EUR	25,10	25,10	25,00			25,00					
Certificate	FRBNPP016WZ9	NASDQ 5800TL 0320B	EUR	22,52	22,52	22,52			22,52					
Certificate	FRBNPP013MX2	NASDQ 5800TL 1219B	EUR	22,44	22,44	22,44			22,44					
Certificate	FRBNPP00QC26	NASDQ 5927TCIOPENB	EUR											
Certificate	FRBNPP00T540	NASDQ 5950TCIOPENB	EUR	18,85	18,85	18,85			18,85					
Certificate	FRBNPP016X07	NASDQ 6000TL 0320B	EUR	20,72	20,72	20,72			20,72					
Certificate	FRBNPP013D12	NASDQ 6000TL 1219B	EUR	20,63	20,63	20,63			20,63					
Certificate	FRBNPP00T557	NASDQ 6013TCIOPENB	EUR	18,25	18,25	18,25			18,25					
Certificate	FRBNPP00TCM2	NASDQ 6013TCIOPENB	EUR	19,02	19,02	19,02			19,02					
Certificate	FRBNPP00T565	NASDQ 6077TCIOPENB	EUR	17,64	17,64	17,64			17,64					
Certificate	FRBNPP00SYF2	NASDQ 6090TCIOPENB	EUR	18,28	18,28	18,28			18,28					
Certificate	FRBNPP00HMC7	NASDQ 6124TCIOPENB	EUR											
Certificate	FRBNPP00TCN0	NASDQ 6140TCIOPENB	EUR											
Certificate	FRBNPP00T573	NASDQ 6140TCIOPENB	EUR											
Certificate	FRBNPP00TRU3	NASDQ 6166TCIOPENB	EUR	16,84	16,84	16,84			16,84					
Certificate	FRBNPP016X15	NASDQ 6200TL 0320B	EUR	18,92	18,92	18,92			18,92					
Certificate	FRBNPP013D20	NASDQ 6200TL 1219B	EUR	18,82	18,82	18,82			18,82					
Certificate	FRBNPP00TRV1	NASDQ 6230TCIOPENB	EUR	16,23	16,23	16,23			16,23					
Certificate	FRBNPP00VITO	NASDQ 6233TCIOPENB	EUR	17,19	17,19	17,19			17,19					
Certificate	FRBNPP00U381	NASDQ 6290TCIOPENB	EUR	16,52	16,52	16,52			16,52					
Certificate	FRBNPP00TRW9	NASDQ 6294TCIOPENB	EUR	15,62	15,62	15,62			15,62					
Certificate	FRBNPP00TWR9	NASDQ 6355TCIOPENB	EUR	15,06	15,06	15,06			15,06					
Certificate	FRBNPP00U399	NASDQ 6356TCIOPENB	EUR	15,90	15,90	15,90			15,90					
Certificate	FRBNPP00RMS2	NASDQ 6400TCIOPENB	EUR											
Certificate	FRBNPP016X23	NASDQ 6400TL 0320B	EUR	17,12	17,12	17,12			17,12					
Certificate	FRBNPP018B76	NASDQ 6400TL 0620B	EUR	17,20	17,20	17,20			17,20					
Certificate	FRBNPP011530	NASDQ 6400TL 1219B	EUR	17,01	17,01	17,01			17,01					
Certificate	FRBNPP00TWS7	NASDQ 6421TCIOPENB	EUR	14,43	14,43	14,43			14,43					
Certificate	FRBNPP00U3A1	NASDQ 6422TCIOPENB	EUR	15,28	15,28	15,28			15,28					
Certificate	FRBNPP00U3B9	NASDQ 6489TCIOPENB	EUR	14,66	14,66	14,66			14,66					
Certificate	FRBNPP00VM68	NASDQ 6496TCIOPENB	EUR	13,91	13,91	13,91			13,91					
Certificate	FRBNPP016WY2	NASDQ 6500TL 1219B	EUR	16,10	16,10	16,10			16,10					
Certificate	FRBNPP00U902	NASDQ 6536TCIOPENB	EUR	13,40	13,40	13,40			13,40					
Certificate	FRBNPP00VCN6	NASDQ 6592TCIOPENB	EUR	13,80	13,80	13,80			13,80					
Certificate	FRBNPP00RRV5	NASDQ 6600TCIOPENB	EUR											
Certificate	FRBNPP016X31	NASDQ 6600TL 0320B	EUR	15,32	15,32	15,32			15,32					
Certificate	FRBNPP018B84	NASDQ 6600TL 0620B	EUR	15,41	15,41	15,41			15,41					
Certificate	FRBNPP0111V4	NASDQ 6600TL 1219B	EUR	15,20	15,20	15,20			15,20					
Certificate	FRBNPP00W155	NASDQ 6669TCIOPENB	EUR	12,33	12,33	12,33			12,33					
Certificate	FRBNPP016X49	NASDQ 6700TL 0320B	EUR	14,42	14,42	14,42			14,42					
Certificate	FRBNPP0143S3	NASDQ 6700TL 1219B	EUR	14,29	14,29	14,29			14,29					
Certificate	FRBNPP0117S7	NASDQ 6715TCIOPENB	EUR	12,85	12,85	12,85			12,85					
Certificate	FRBNPP00SYG0	NASDQ 6728TCIOPENB	EUR											
Certificate	FRBNPP00W1G0	NASDQ 6738TCIOPENB	EUR	12,54	12,54	12,54			12,54					



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	FRBNPP00W1T3	NASDQ 6738TCIOPENB	EUR	11,67	11,67	11,67			11,67					
Certificate	FRBNPP00VM29	NASDQ 6764TCIOPENB	EUR											
Certificate	FRBNPP016X56	NASDQ 6800TL 0320B	EUR	13,52	13,52	13,52			13,52					
Certificate	FRBNPP018B92	NASDQ 6800TL 0620B	EUR	13,61	13,61	13,61			13,61					
Certificate	FRBNPP010IB2	NASDQ 6800TL 1219B	EUR	13,39	13,39	13,39			13,39					
Certificate	FRBNPP00W1U1	NASDQ 6807TCIOPENB	EUR	11,02	11,02	11,02			11,02					
Certificate	FRBNPP00W1H8	NASDQ 6807TCIOPENB	EUR	11,90	11,90	11,90			11,90					
Certificate	FRBNPP00U3D5	NASDQ 6820TCIOPENB	EUR											
Certificate	FRBNPP00WKD8	NASDQ 6882TCIOPENB	EUR											
Certificate	FRBNPP014427	NASDQ 6900TL 0320B	EUR	12,62	12,62	12,62			12,62					
Certificate	FRBNPP0143T1	NASDQ 6900TL 1219B	EUR	12,48	12,48	12,48			12,48					
Certificate	FRBNPP00RIL3	NASDQ 6900TCIOPENB	EUR											
Certificate	FRBNPP00TCV3	NASDQ 6963TCIOPENB	EUR											
Certificate	FRBNPP014435	NASDQ 7000TL 0320B	EUR	11,72	11,72	11,72			11,72					
Certificate	FRBNPP018BA2	NASDQ 7000TL 0620B	EUR	11,82	11,82	11,82			11,82					
Certificate	FRBNPP0119G8	NASDQ 7000TL 1219B	EUR	11,58	11,58	11,58			11,58					
Certificate	FRBNPP0115X1	NASDQ 7023TCIOPENB	EUR	9,97	9,97	9,97			9,97					
Certificate	FRBNPP0115D3	NASDQ 7023TCIOPENB	EUR	10,86	10,86	10,86			10,86					
Certificate	NL0013888266	NASDQ 7030TCIOPENG	EUR	14,36	14,36	14,21			14,21					
Certificate	DE000VF6KXMO	NASDQ 7046TL OPENV	EUR	10,15	10,15	10,15			10,15					
Certificate	DE000VF76WU2	NASDQ 7090TCIOPENV	EUR	11,32	11,32	11,32			11,32					
Certificate	FRBNPP0115Y9	NASDQ 7095TCIOPENB	EUR	9,31	9,31	9,31			9,31					
Certificate	FRBNPP0115E1	NASDQ 7095TCIOPENB	EUR	10,20	10,20	10,20			10,20					
Certificate	DE000VF6KXQ1	NASDQ 7096TL OPENV	EUR	9,69	9,69	9,69			9,69					
Certificate	FRBNPP014443	NASDQ 7100TL 0320B	EUR	10,82	10,82	10,82			10,82					
Certificate	DE000VE2G8A7	NASDQ 7100TL 0320V	EUR	10,80	10,80	10,80			10,80					
Certificate	FRBNPP013T48	NASDQ 7100TL 1219B	EUR	10,85	10,85	10,67	10,85	1	10,67	1				
Certificate	DE000VF8TMJ6	NASDQ 7100TL 1219V	EUR	10,67	10,67	10,67			10,67					
Certificate	DE000VE1UXZ3	NASDQ 7120TCIOPENV	EUR	10,73	10,73	10,73			10,73					
Certificate	DE000VF6KXP3	NASDQ 7146TL OPENV	EUR	9,23	9,23	9,23			9,23					
Certificate	FRBNPP0143U9	NASDQ 7150TL 1219B	EUR	10,22	10,22	10,22			10,22					
Certificate	DE000VE1UXG6	NASDQ 7170TCIOPENV	EUR	10,28	10,28	10,28			10,28					
Certificate	DE000VF7YQQ4	NASDQ 7170TCIOPENV	EUR	10,51	10,51	10,51			10,51					
Certificate	DE000VF6KY93	NASDQ 7196TL OPENV	EUR	8,77	8,77	8,77			8,77					
Certificate	FRBNPP014450	NASDQ 7200TL 0320B	EUR	9,92	9,92	9,92			9,92					
Certificate	FRBNPP018B80	NASDQ 7200TL 0620B	EUR	10,02	10,02	10,02			10,02					
Certificate	FRBNPP011E70	NASDQ 7200TL 1219B	EUR	9,77	9,77	9,77			9,77					
Certificate	FRBNPP0119V7	NASDQ 7203TCIOPENB	EUR	9,26	9,26	9,26			9,26					
Certificate	FRBNPP0119Z8	NASDQ 7203TCIOPENB	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000VF7YQ50	NASDQ 7220TCIOPENV	EUR	10,06	10,06	10,06			10,06					
Certificate	DE000VF65HD5	NASDQ 7246TL OPENV	EUR	8,33	8,33	8,33			8,33					
Certificate	DE000VE14UD6	NASDQ 7250TL 0320V	EUR	9,44	9,44	9,44			9,44					
Certificate	FRBNPP0143V7	NASDQ 7250TL 1219B	EUR	9,32	9,32	9,32			9,32					
Certificate	DE000VF7BF54	NASDQ 7250TL 1219V	EUR	9,31	9,31	9,31			9,31					
Certificate	DE000VF7YQR2	NASDQ 7270TCIOPENV	EUR	9,61	9,61	9,61			9,61					
Certificate	FRBNPP011B77	NASDQ 7277TCIOPENB	EUR	7,68	7,68	7,68			7,68					
Certificate	DE000VF6SL09	NASDQ 7297TL OPENV	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP014C04	NASDQ 7300TL 0320B	EUR	9,02	9,02	9,02			9,02					
Certificate	FRBNPP018BC8	NASDQ 7300TL 0620B	EUR	9,12	9,12	9,12			9,12					
Certificate	FRBNPP013T55	NASDQ 7300TL 1219B	EUR	8,87	8,87	8,87			8,87					
Certificate	DE000VF7YQT8	NASDQ 7320TCIOPENV	EUR	9,16	9,16	9,16			9,16					
Certificate	FRBNPP013PM8	NASDQ 7342TCIOPENB	EUR	8,53	8,53	8,53			8,53					
Certificate	DE000VE3J7B3	NASDQ 7350TCIOPENV	EUR	8,94	8,94	8,94			8,94					
Certificate	FRBNPP0143W5	NASDQ 7350TL 1219B	EUR	8,41	8,41	8,41			8,41					
Certificate	DE000VF82BC2	NASDQ 7388TL OPENV	EUR	7,44	7,44	7,44			7,44					
Certificate	DE000VF819T2	NASDQ 7390TCIOPENV	EUR	8,71	8,71	8,71			8,71					
Certificate	DE000VE3KCP5	NASDQ 7400TCIOPENV	EUR	8,46	8,46	8,46			8,46					
Certificate	FRBNPP014C12	NASDQ 7400TL 0320B	EUR	8,12	8,12	8,12			8,12					
Certificate	DE000VE14UG9	NASDQ 7400TL 0320V	EUR	8,08	8,08	8,08			8,08					
Certificate	FRBNPP018BD6	NASDQ 7400TL 0620B	EUR	8,22	8,22	8,22			8,22					
Certificate	FRBNPP013T63	NASDQ 7400TL 1219B	EUR	7,96	7,96	7,96			7,96					
Certificate	DE000VF82AJ9	NASDQ 7400TL 1219V	EUR	7,95	7,95	7,95			7,95					
Certificate	FRBNPP0144S1	NASDQ 7410TCIOPENB	EUR	7,05	7,05	7,05			7,05					
Certificate	FRBNPP013TI8	NASDQ 7446TCIOPENB	EUR											
Certificate	FRBNPP013TD9	NASDQ 7446TCIOPENB	EUR											
Certificate	FRBNPP014RNO	NASDQ 7450TL 1219B	EUR	7,51	7,51	7,51			7,51					
Certificate	FRBNPP016OK8	NASDQ 7475TCIOPENB	EUR	7,76	7,76	7,76			7,76					
Certificate	DE000VE2HGE8	NASDQ 7480TCIOPENV	EUR	7,57	7,57	7,57			7,57					
Certificate	FRBNPP014SU3	NASDQ 7490TCIOPENB	EUR											
Certificate	FRBNPP014SR9	NASDQ 7490TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP016504	NASDQ 7500TL 0320B	EUR	7,22	7,22	7,22			7,22					
Certificate	DE000VE2HE81	NASDQ 7500TL 0320V	EUR	7,17	7,17	7,17			7,17					
Certificate	FRBNPP018BE4	NASDQ 7500TL 0620B	EUR	7,31	7,31	7,31			7,31					
Certificate	FRBNPP016RY2	NASDQ 7500TL 1219B	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000UCOYC72	NASDQ 7500TL 1219T	EUR	7,21	7,21	7,21			7,21					
Certificate	DE000VF9FFD0	NASDQ 7500TL 1219V	EUR											
Certificate	DE000VE2HE73	NASDQ 7500TL 1219V	EUR	7,04	7,04	7,04			7,04					
Certificate	DE000VE2HBE9	NASDQ 7517TL OPENV	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VE2HDP1	NASDQ 7530TCIOENV	EUR	7,10	7,10	7,10			7,10					
Certificate	FRBNPP00PNE4	NASDQ 7538TCIOENB	EUR											
Certificate	FRBNPP016R29	NASDQ 7550TL 1219B	EUR	6,61	6,61	6,61			6,61					
Certificate	DE000UCOYPY9	NASDQ 7550TL 1219T	EUR	6,76	6,76	6,76			6,76					
Certificate	FRBNPP016QY4	NASDQ 7562TCIOENB	EUR	6,07	6,07	6,07			6,07					
Certificate	FRBNPP016R47	NASDQ 7562TCIOENB	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000VE2HEF0	NASDQ 7567TL OPENV	EUR	6,12	6,12	6,12			6,12					
Certificate	FRBNPP013W92	NASDQ 7570TCIOENB	EUR											
Certificate	FRBNPP013WF8	NASDQ 7570TCIOENB	EUR											
Certificate	DE000VE2HGG3	NASDQ 7580TCIOENV	EUR	6,67	6,67	6,67			6,67					
Certificate	FRBNPP016UM1	NASDQ 7600TL 0320B	EUR	6,32	6,32	6,32			6,32					
Certificate	DE000VE2HFC4	NASDQ 7600TL 0320V	EUR	6,26	6,26	6,26			6,26					
Certificate	FRBNPP018BF1	NASDQ 7600TL 0620B	EUR	6,41	6,41	6,41			6,41					
Certificate	FRBNPP016UJ7	NASDQ 7600TL 1219B	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000UCOYP26	NASDQ 7600TL 1219T	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000VE2HFB6	NASDQ 7600TL 1219V	EUR	6,14	6,14	6,14			6,14					
Certificate	FRBNPP016XX2	NASDQ 7614TCIOENB	EUR	5,64	5,64	5,64			5,64					
Certificate	DE000VE2SRF9	NASDQ 7619TL OPENV	EUR	5,68	5,68	5,68			5,68					
Certificate	DE000UCOYNA4	NASDQ 7621TL OPENT	EUR	6,74	6,74	6,74			6,74					
Certificate	DE000VE2SS41	NASDQ 7640TCIOENV	EUR	6,15	6,15	6,15			6,15					
Certificate	DE000UCOYPT9	NASDQ 7645TL OPENT	EUR	5,84	5,84	5,84			5,84					
Certificate	FRBNPP016A11	NASDQ 7647TCIOENB	EUR											
Certificate	FRBNPP016AD2	NASDQ 7647TCIOENB	EUR											
Certificate	FRBNPP017669	NASDQ 7650TL 1219B	EUR	5,71	5,71	5,71			5,71					
Certificate	FRBNPP016BF5	NASDQ 7650TL 1219B	EUR											
Certificate	FRBNPP016Z70	NASDQ 7663TCIOENB	EUR	6,18	6,18	6,18			6,18					
Certificate	FRBNPP016YX0	NASDQ 7663TCIOENB	EUR	5,22	5,22	5,22			5,22					
Certificate	DE000VE2STZ3	NASDQ 7669TL OPENV	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000VE2SX85	NASDQ 7690TCIOENV	EUR	5,72	5,72	5,72			5,72					
Certificate	FRBNPP0159D1	NASDQ 7700TL 0320B	EUR											
Certificate	FRBNPP0176A1	NASDQ 7700TL 0320B	EUR	5,42	5,42	5,42			5,42					
Certificate	DE000VE2SWG7	NASDQ 7700TL 0320V	EUR	5,35	5,35	5,35			5,35					
Certificate	FRBNPP018BG9	NASDQ 7700TL 0620B	EUR	5,50	5,50	5,50			5,50					
Certificate	FRBNPP017677	NASDQ 7700TL 1219B	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP015986	NASDQ 7700TL 1219B	EUR											
Certificate	DE000VE2SWD4	NASDQ 7700TL 1219V	EUR	5,23	5,23	5,23			5,23					
Certificate	DE000VE2STY6	NASDQ 7719TL OPENV	EUR	4,79	4,79	4,79			4,79					
Certificate	DE000VE2SX44	NASDQ 7740TCIOENV	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP012FY6	NASDQ 7749TCIOENB	EUR											
Certificate	FRBNPP017685	NASDQ 7750TL 1219B	EUR	4,81	4,81	4,81			4,81					
Certificate	FRBNPP016KK6	NASDQ 7750TS 1219B	EUR											
Certificate	FRBNPP017ZJ1	NASDQ 7765TCIOENB	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000VE2ST08	NASDQ 7769TL OPENV	EUR	4,33	4,33	4,33			4,33					
Certificate	FRBNPP012I59	NASDQ 7784TCIOENB	EUR											
Certificate	DE000VE2ZZS0	NASDQ 7790TCIOENV	EUR	4,83	4,83	4,83			4,83					
Certificate	FRBNPP017818	NASDQ 7800TL 0320B	EUR	4,51	4,51	4,51			4,51					
Certificate	FRBNPP015LB5	NASDQ 7800TL 0320B	EUR											
Certificate	DE000VE2ZYU9	NASDQ 7800TL 0320V	EUR	4,44	4,44	4,44			4,44					
Certificate	FRBNPP018BH7	NASDQ 7800TL 0620B	EUR	4,58	4,58	4,58			4,58					
Certificate	FRBNPP015VX8	NASDQ 7800TL 1219B	EUR											
Certificate	FRBNPP017800	NASDQ 7800TL 1219B	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP0159A7	NASDQ 7800TL 1219B	EUR											
Certificate	FRBNPP015I55	NASDQ 7800TL 1219B	EUR											
Certificate	FRBNPP012ZN7	NASDQ 7800TL 1219B	EUR											
Certificate	DE000VE2ZYT1	NASDQ 7800TL 1219V	EUR	4,32	4,32	4,32			4,32					
Certificate	FRBNPP015HJ6	NASDQ 7809TCIOENB	EUR											
Certificate	FRBNPP015VR0	NASDQ 7810TCIOENB	EUR											
Certificate	DE000VE2SY19	NASDQ 7819TL OPENV	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP012QT3	NASDQ 7825TCIOENB	EUR											
Certificate	DE000VE21BX9	NASDQ 7840TCIOENV	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP017K84	NASDQ 7850TL 1219B	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP0120L6	NASDQ 7856TCIOENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP012UH0	NASDQ 7875TCIOENB	EUR											
Certificate	DE000VE21GU4	NASDQ 7876TL OPENV	EUR	3,30	3,44	3,30	9101,40	1	3,44	2758				
Certificate	FRBNPP017VS8	NASDQ 7882TCIOENB	EUR	4,41	4,41	4,41			4,41					
Certificate	FRBNPP017H71	NASDQ 7887TCIOENB	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000VE21JU8	NASDQ 7900TCIOENV	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP017KL2	NASDQ 7900TL 0320B	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000VE21H31	NASDQ 7900TL 0320V	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP018BI5	NASDQ 7900TL 0620B	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP017K92	NASDQ 7900TL 1219B	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000VE21H23	NASDQ 7900TL 1219V	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP016AA8	NASDQ 7900TS 0320B	EUR											
Certificate	FRBNPP015V49	NASDQ 7900TS 1219B	EUR											
Certificate	DE000VE21NN5	NASDQ 7929TL OPENV	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP017KH0	NASDQ 7949TCIOENB	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000VE21RD7	NASDQ 7950TCIOENV	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP018JK4	NASDQ 7950TL 0320B	EUR	3,14	3,14	3,14			3,14					
Certificate	FRBNPP017N16	NASDQ 7950TL 1219B	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP015V56	NASDQ 7950TS 1219B	EUR											
Certificate	DE000VE21NM7	NASDQ 7979TL OPENV	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000VE21RG0	NASDQ 8000TCIOENV	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP017N40	NASDQ 8000TL 0320B	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000VE21QR9	NASDQ 8000TL 0320V	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP018BJ3	NASDQ 8000TL 0620B	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP017N24	NASDQ 8000TL 1219B	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VE21Q57	NASDQ 8000TL 1219V	EUR	2,88	2,88	2,32	4160,00	2	2,53	1600				
Certificate	FRBNPP010GI1	NASDQ 8000TS 1219B	EUR											
Certificate	DE000VE3J7W9	NASDQ 8029TL OPENV	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP018JL2	NASDQ 8050TL 0320B	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP017TK5	NASDQ 8050TL 1219B	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VE3KAK0	NASDQ 8060TCIOENV	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00YX05	NASDQ 8068TCIOENB	EUR											
Certificate	DE000VE3J7U3	NASDQ 8079TL OPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP017SO9	NASDQ 8080TCIOENB	EUR	1,64	1,64	1,64			1,64					
Certificate	NL0013888274	NASDQ 8090TCIOENG	EUR											
Certificate	FRBNPP017YP4	NASDQ 8100TL 0320B	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000VE3J815	NASDQ 8100TL 0320V	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP018EO7	NASDQ 8100TL 0620B	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP017TL3	NASDQ 8100TL 1219B	EUR	1,78	1,85	1,63	541,00	2	1,63	300				
Certificate	DE000VE3J831	NASDQ 8100TL 1219V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VE3KAL8	NASDQ 8110TCIOENV	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP017XC4	NASDQ 8129TCIOENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VE3KDV1	NASDQ 8132TL OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP018JM0	NASDQ 8150TL 0320B	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP017Y07	NASDQ 8150TL 1219B	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE3W1N4	NASDQ 8170TCIOENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VE3WY20	NASDQ 8180TL OPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP018JN8	NASDQ 8200TL 0320B	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VE3XAR8	NASDQ 8200TL 0320V	EUR	1,00	1,05	0,49	41730,00	12	0,77	56000				
Certificate	FRBNPP018JS7	NASDQ 8200TL 0620B	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP018IH0	NASDQ 8200TL 1219B	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP018LJ2	NASDQ 8201TCIOENB	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VE480W1	NASDQ 8230TCIOENV	EUR											
Certificate	DE000VE3XK41	NASDQ 8230TCIOENV	EUR											
Certificate	DE000VE3XID9	NASDQ 8233TL OPENV	EUR											
Certificate	DE000VE398S0	NASDQ 8235TL OPENV	EUR											
Certificate	FRBNPP018JO6	NASDQ 8250TL 0320B	EUR											
Certificate	FRBNPP018IJ8	NASDQ 8250TL 1219B	EUR											
Certificate	FRBNPP018KN6	NASDQ 8255TCIOENB	EUR											
Certificate	DE000VE3XMN2	NASDQ 8280TCIOENV	EUR											
Certificate	DE000VE3XLR5	NASDQ 8283TL OPENV	EUR											
Certificate	DE000VE480Y7	NASDQ 8290TCIOENV	EUR											
Certificate	DE000VE3XMF8	NASDQ 8300TL 0320V	EUR											
Certificate	DE000VE480H2	NASDQ 8300TS 0320V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VE398N1	NASDQ 8304TS OPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP018568	NASDQ 8324TCIOENB	EUR											
Certificate	DE000VE3XP12	NASDQ 8330TCIOENV	EUR											
Certificate	DE000VF7YQJ9	NASDQ 8330TCIOENV	EUR											
Certificate	DE000VE3XNG4	NASDQ 8333TL OPENV	EUR											
Certificate	DE000VE397V6	NASDQ 8340TCIOENV	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VE2HAE1	NASDQ 8350TCIOENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017KA5	NASDQ 8350TS 1219B	EUR											
Certificate	DE000VF7MLS6	NASDQ 8353TS OPENV	EUR											
Certificate	DE000VE395P2	NASDQ 8354TS OPENV	EUR	0,68	0,94	0,68	1066,00	2	0,94	1200				
Certificate	DE000VF7YQC4	NASDQ 8380TPIOPENV	EUR											
Certificate	FRBNPP0159E9	NASDQ 8400TS 0320B	EUR	1,16	1,40	1,13	3029,00	3	1,33	2200				
Certificate	DE000VE25WH5	NASDQ 8400TS 0320V	EUR	1,03	1,34	1,03	8360,00	2	1,34	8000				
Certificate	FRBNPP012BM0	NASDQ 8400TS 1219B	EUR	1,34	1,34	1,34								
Certificate	DE000VF82TK7	NASDQ 8400TS 1219V	EUR	1,37	1,37	1,37								
Certificate	DE000VE14KJ4	NASDQ 8410TPIOPENV	EUR	1,97	1,97	1,97								
Certificate	DE000VF82DP0	NASDQ 8420TPIOPENV	EUR	2,76	2,76	2,76								
Certificate	DE000VE1UFU1	NASDQ 8425TS OPENV	EUR	1,51	1,51	1,38	2718,00	1	1,38	1800				
Certificate	FRBNPP00ZAM3	NASDQ 8436TPIOPENB	EUR											
Certificate	FRBNPP018JP3	NASDQ 8450TS 0320B	EUR	1,77	1,77	1,77								
Certificate	FRBNPP017TM1	NASDQ 8450TS 1219B	EUR	1,78	1,78	1,78								
Certificate	DE000VE203F9	NASDQ 8460TPIOPENV	EUR	2,46	2,46	2,46								
Certificate	FRBNPP0028M0	NASDQ 8485TPIOPENB	EUR	0,63	1,02	0,63	14,49	1	1,02	23				
Certificate	DE000VE200T6	NASDQ 8486TS OPENV	EUR	1,98	1,98	1,98								
Certificate	FRBNPP015LC3	NASDQ 8500TS 0320B	EUR	2,20	2,20	2,20								
Certificate	DE000VE22Z43	NASDQ 8500TS 0320V	EUR	2,19	2,19	2,19								
Certificate	FRBNPP018BK1	NASDQ 8500TS 0620B	EUR	2,19	2,19	2,19								
Certificate	FRBNPP014DX9	NASDQ 8500TS 1219B	EUR	2,22	2,22	2,22								
Certificate	DE000VE202T2	NASDQ 8500TS 1219V	EUR	2,25	2,25	2,25								
Certificate	DE000VE203E2	NASDQ 8510TPIOPENV	EUR	2,92	2,92	2,92								
Certificate	FRBNPP011TJ0	NASDQ 8512TPIOPENB	EUR	1,55	1,55	1,55								
Certificate	FRBNPP00YWC1	NASDQ 8525TPIOPENB	EUR	2,44	2,44	2,44								
Certificate	DE000VE200I1	NASDQ 8536TS OPENV	EUR	2,42	2,42	2,42								
Certificate	FRBNPP018JQ1	NASDQ 8550TS 0320B	EUR	2,64	2,64	2,64								
Certificate	FRBNPP017TN9	NASDQ 8550TS 1219B	EUR	2,67	2,67	2,67								
Certificate	DE000VE203G7	NASDQ 8560TPIOPENV	EUR	3,38	3,38	3,38								
Certificate	DE000VE220D5	NASDQ 8590TS OPENV	EUR	2,90	2,90	2,90								
Certificate	FRBNPP015E54	NASDQ 8596TPIOPENB	EUR	2,70	2,70	2,70								
Certificate	FRBNPP016X64	NASDQ 8600TS 0320B	EUR	3,08	3,08	3,08								
Certificate	DE000VE21QQ1	NASDQ 8600TS 0320V	EUR	3,05	3,05	3,05								
Certificate	FRBNPP018BL9	NASDQ 8600TS 0620B	EUR	3,05	3,05	3,05								
Certificate	FRBNPP012Z05	NASDQ 8600TS 1219B	EUR	3,12	3,12	3,12								
Certificate	DE000VE202U0	NASDQ 8600TS 1219V	EUR	3,13	3,13	3,13								
Certificate	DE000VE203N3	NASDQ 8610TPIOPENV	EUR	3,84	3,84	3,84								
Certificate	FRBNPP00WKF3	NASDQ 8638TPIOPENB	EUR	2,14	2,14	2,14								
Certificate	FRBNPP018JR9	NASDQ 8650TS 0320B	EUR	3,51	3,51	3,51								
Certificate	FRBNPP018JJ6	NASDQ 8650TS 1219B	EUR	3,56	3,56	3,56								
Certificate	DE000VE203K9	NASDQ 8660TPIOPENV	EUR	4,30	4,30	4,30								
Certificate	FRBNPP00YWD9	NASDQ 8677TPIOPENB	EUR	3,83	3,83	3,83								
Certificate	DE000VE204Z5	NASDQ 8687TS OPENV	EUR	3,77	3,77	3,77								
Certificate	FRBNPP012H35	NASDQ 8694TPIOPENB	EUR	3,26	3,26	3,26								
Certificate	DE000VE21Q97	NASDQ 8700TPIOPENV	EUR	4,69	4,69	4,69								
Certificate	FRBNPP0170U2	NASDQ 8700TS 0320B	EUR	3,94	3,94	3,94								
Certificate	DE000VE21S61	NASDQ 8700TS 0320V	EUR	3,90	3,90	3,90								
Certificate	FRBNPP018BM7	NASDQ 8700TS 0620B	EUR	3,91	3,91	3,91								
Certificate	FRBNPP015LA7	NASDQ 8700TS 1219B	EUR	4,01	4,01	4,01								
Certificate	DE000VE21QP3	NASDQ 8700TS 1219V	EUR	4,02	4,02	4,02								
Certificate	DE000VE21RC9	NASDQ 8750TPIOPENV	EUR	5,15	5,15	5,15								
Certificate	DE000VE21NR6	NASDQ 8753TS OPENV	EUR	4,37	4,37	4,37								
Certificate	FRBNPP016X72	NASDQ 8800TS 0320B	EUR	4,50	4,80	4,50	4104,00	2	4,80	900				
Certificate	DE000VE3KFT0	NASDQ 8800TS 0320V	EUR	4,77	4,77	4,77								
Certificate	FRBNPP018BN5	NASDQ 8800TS 0620B	EUR	4,76	4,76	4,76								
Certificate	FRBNPP013D38	NASDQ 8800TS 1219B	EUR	4,91	4,91	4,91								
Certificate	DE000VE3J864	NASDQ 8800TS 1219V	EUR	4,92	4,92	4,92								
Certificate	DE000VE21TT9	NASDQ 8810TPIOPENV	EUR	5,68	5,68	5,68								
Certificate	DE000VE3J7T5	NASDQ 8818TS OPENV	EUR	4,97	4,97	4,97								
Certificate	DE000VE3KHJ7	NASDQ 8850TPIOPENV	EUR	5,74	6,06	5,74	1722,00	1	6,06	300				
Certificate	FRBNPP00U936	NASDQ 8871TPIOPENB	EUR	4,09	4,09	4,09								
Certificate	DE000VE3KDT5	NASDQ 8888TS OPENV	EUR	5,61	5,61	5,61								
Certificate	DE000VE3KHK5	NASDQ 8900TPIOPENV	EUR	6,52	6,52	6,52								
Certificate	FRBNPP018626	NASDQ 8900TS 0320B	EUR	5,67	5,67	5,67								
Certificate	DE000VE3XAS6	NASDQ 8900TS 0320V	EUR	5,66	5,66	5,66								
Certificate	FRBNPP018BO3	NASDQ 8900TS 0620B	EUR	5,62	5,62	5,62								
Certificate	FRBNPP0170T4	NASDQ 8900TS 1219B	EUR	5,81	5,81	5,81								
Certificate	DE000VE3KFV6	NASDQ 8900TS 1219V	EUR	5,83	5,83	5,83								
Certificate	DE000VE3KDU3	NASDQ 8938TS OPENV	EUR	6,06	6,06	6,06								
Certificate	FRBNPP00NSF5	NASDQ 8942TPIOPENB	EUR	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	DE000VE3KH1	NASDQ.8950TPIOPENV	EUR	6,97	6,97	6,97			6,97					
Certificate	FRBNPP00YWE7	NASDQ.8982TPIOPENB	EUR	6,61	6,61	6,61			6,61					
Certificate	FRBNPP00YX39	NASDQ.8982TPIOPENB	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VE3WY12	NASDQ.8989TS OPENV	EUR	6,57	6,57	6,57			6,57					
Certificate	DE000VE3WX62	NASDQ.8990TPIOPENV	EUR	7,38	7,38	7,38			7,38					
Certificate	FRBNPP016X80	NASDQ.9000TS 0320B	EUR	6,55	6,55	6,55			6,55					
Certificate	DE000VE3XMG6	NASDQ.9000TS 0320V	EUR	6,54	6,54	6,54			6,54					
Certificate	FRBNPP018BP0	NASDQ.9000TS 0620B	EUR	6,48	6,48	6,48			6,48					
Certificate	FRBNPP013D46	NASDQ.9000TS 1219B	EUR	6,71	6,71	6,71			6,71					
Certificate	DE000VE3XK82	NASDQ.9050TPIOPENV	EUR	7,97	7,97	7,97			7,97					
Certificate	DE000VE3XLN4	NASDQ.9083TS OPENV	EUR	7,46	7,46	7,46			7,46					
Certificate	DE000VE3XP29	NASDQ.9100TPIOPENV	EUR	8,46	8,46	8,46			8,46					
Certificate	FRBNPP018634	NASDQ.9100TS 0320B	EUR	7,43	7,43	7,43			7,43					
Certificate	FRBNPP018BQ8	NASDQ.9100TS 0620B	EUR	7,34	7,34	7,34			7,34					
Certificate	FRBNPP0185Y2	NASDQ.9100TS 1219B	EUR	7,62	7,62	7,62			7,62					
Certificate	FRBNPP00YWF4	NASDQ.9134TPIOPENB	EUR	8,00	8,00	8,00			8,00					
Certificate	FRBNPP016X98	NASDQ.9200TS 0320B	EUR	8,32	8,32	8,32			8,32					
Certificate	FRBNPP018BR6	NASDQ.9200TS 0620B	EUR	8,21	8,21	8,21			8,21					
Certificate	FRBNPP013D53	NASDQ.9200TS 1219B	EUR	8,52	8,52	8,52			8,52					
Certificate	FRBNPP00U944	NASDQ.9204TPIOPENB	EUR	7,08	7,08	7,08			7,08					
Certificate	FRBNPP018B68	NASDQ.9300TS 0320B	EUR	9,21	9,21	9,21			9,21					
Certificate	FRBNPP018EP4	NASDQ.9300TS 0620B	EUR	9,08	9,08	9,08			9,08					
Certificate	FRBNPP0185Z9	NASDQ.9300TS 1219B	EUR	9,43	9,43	9,43			9,43					
Certificate	FRBNPP00ZM16	NASDQ.9302TPIOPENB	EUR	8,40	8,40	8,40			8,40					
Certificate	FRBNPP00ZAN1	NASDQ.9373TPIOPENB	EUR	10,22	10,22	10,22			10,22					
Certificate	FRBNPP016XA0	NASDQ.9400TS 0320B	EUR	10,10	10,10	10,10			10,10					
Certificate	FRBNPP018B54	NASDQ.9400TS 0620B	EUR	9,96	9,96	9,96			9,96					
Certificate	FRBNPP013D61	NASDQ.9400TS 1219B	EUR	10,33	10,33	10,33			10,33					
Certificate	FRBNPP00W1V9	NASDQ.9488TPIOPENB	EUR	9,68	9,68	9,68			9,68					
Certificate	FRBNPP018EN9	NASDQ.9500TS 0320B	EUR	11,00	11,00	11,00			11,00					
Certificate	FRBNPP018EM1	NASDQ.9500TS 1219B	EUR	11,24	11,24	11,24			11,24					
Certificate	FRBNPP012M04	NASDQ.9512TPIOPENB	EUR	11,90	11,90	11,90			11,90					
Certificate	FRBNPP016XB8	NASDQ.9600TS 0320B	EUR	11,89	11,89	11,89			11,89					
Certificate	FRBNPP018BT2	NASDQ.9600TS 0620B	EUR	11,72	11,72	11,72			11,72					
Certificate	FRBNPP013D79	NASDQ.9600TS 1219B	EUR	12,14	12,14	12,14			12,14					
Certificate	FRBNPP00WLC8	NASDQ.9736TPIOPENB	EUR	12,12	12,13	12,00	2509,89	2	12,00	207				
Certificate	FRBNPP00UJ3	NASDQ.9742TPIOPENB	EUR	13,17	13,17	13,17			13,17					
Certificate	FRBNPP0173M3	NASDQ.9800TS 0320B	EUR	13,69	13,69	13,69			13,69					
Certificate	FRBNPP018BU0	NASDQ.9800TS 0620B	EUR	13,50	13,50	13,50			13,50					
Certificate	FRBNPP013D87	NASDQ.9800TS 1219B	EUR	13,95	13,95	13,95			13,95					
Certificate	FRBNPP00XJH9	NASDQ.9995TPIOPENB	EUR	14,47	14,47	14,47			14,47					
Certificate	FRBNPP018642	NASDQ10000TS 0320B	EUR	15,49	15,49	15,49			15,49					
Certificate	FRBNPP018BV8	NASDQ10000TS 0620B	EUR	15,28	15,28	15,28			15,28					
Certificate	FRBNPP018600	NASDQ10000TS 1219B	EUR	15,76	15,76	15,76			15,76					
Certificate	FRBNPP018659	NASDQ10200TS 0320B	EUR	17,29	17,29	17,29			17,29					
Certificate	FRBNPP018BW6	NASDQ10200TS 0620B	EUR	17,07	17,07	17,07			17,07					
Certificate	FRBNPP018618	NASDQ10200TS 1219B	EUR	17,58	17,58	17,58			17,58					
Certificate	FRBNPP00YWG2	NASDQ10276TPIOPENB	EUR	18,43	18,43	18,43			18,43					
Certificate	FRBNPP00YHO7	NASDQ10320TPIOPENB	EUR	17,46	17,46	17,46			17,46					
Certificate	FRBNPP012H43	NASDQ10670TPIOPENB	EUR	21,08	21,08	21,08			21,08					
Certificate	FRBNPP00XU74	NASDQ10865TPIOPENB	EUR	23,73	23,73	23,73			23,73					
Certificate	FRBNPP012X84	NASDQ11215TPIOPENB	EUR	27,51	27,51	27,51			27,51					
Certificate	DE000CA30VZ1	NATIX LEVOPENZ	EUR	2,92	3,09	2,92	306,80	1	3,09	100				
Certificate	DE000CL1GJY8	NATIX LEVOPENZ	EUR	48,43	51,30	48,43			51,30					
Certificate	FRBNPP014NF5	NATIX 3TL 1219B	EUR											
Certificate	DE000UCOAL04	NATIX 3TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP015ZC3	NATIX 4BOC0320B	EUR	3,94	3,94	3,94			3,94					
Certificate	FRBNPP016315	NATIX 4BOC0620B	EUR											
Certificate	DE000UC1B3M5	NATIX 4TS OPENT	EUR											
Certificate	DE000UC1BC11	NATIX 4TS OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP011773	NATIX 2.7TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP014V76	NATIX 3.2TL 1219B	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP015663	NATIX 3.3TL 1219B	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00SGT0	NATIX 3.4TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP0174K5	NATIX 3.4TL 1219B	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP0174L3	NATIX 3.5TL 1219B	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP017EP6	NATIX 3.6TL 1219B	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP0179N8	NATIX 3.7TL 1219B	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP017EQ4	NATIX 3.8TL 1219B	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0013438678	NATIX 4.1BOC0320Z	EUR	4,02	4,04	4,02			4,04					



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
Certificate	FRBNPP015ZB5	NATIX 4.2BOC0320B	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP011XA1	NATIX 4.4BOC0320B	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP017ER2	NATIX 4.4TS 1219B	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP016Z28	NATIX 4.5BOC0620B	EUR											
Certificate	FR0013438694	NATIX 4.6BOC0620Z	EUR	4,18	4,22	4,18			4,22					
Certificate	FR0013395449	NATIX 4.8BOC1219Z	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000UCON5D6	NATIX 4.9TS OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	FR0013395472	NATIX 5.4BOC1219Z	EUR	5,38	5,38	5,38			5,38					
Certificate	FR0013395480	NATIX 5.7BOC1219Z	EUR	5,68	5,68	5,68			5,68					
Certificate	FR0013390002	NATIX 5.9BOC1219Z	EUR	5,87	5,88	5,87			5,88					
Certificate	FR0011559467	NATIX 1.81TCIOPENB	EUR											
Certificate	FR0013104247	NATIX 1.93TCIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP011UT7	NATIX 2.26TCIOPENB	EUR											
Certificate	FRBNPP003EL5	NATIX 2.29TCIOPENB	EUR											
Certificate	FRBNPP00TED7	NATIX 2.92TCIOPENB	EUR											
Certificate	FRBNPP00T9E3	NATIX 2.97TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000HV1NNK8	NATIX 3.19TL OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00T9F0	NATIX 3.23TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UCOSG84	NATIX 3.24TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00ONA5	NATIX 3.25TCIOPENB	EUR											
Certificate	FRBNPP011UU5	NATIX 3.34TCIOPENB	EUR											
Certificate	FRBNPP014EA5	NATIX 3.39TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP017230	NATIX 3.55TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0171A2	NATIX 3.58TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOYW03	NATIX 3.61TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP0178I0	NATIX 3.79TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UC02513	NATIX 3.81TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP017D34	NATIX 3.83TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP0184R9	NATIX 4.19TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP016307	NATIX 4.25BOC0620B	EUR											
Certificate	FR0013445863	NATIX 4.25BOC0620Z	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP0183K6	NATIX 4.32TCIOPENB	EUR											
Certificate	FR0013427606	NATIX 4.35BOC0320Z	EUR	4,23	4,23	4,23			4,23					
Certificate	FR0013438686	NATIX 4.35BOC0320Z	EUR	4,16	4,18	4,16			4,18					
Certificate	FRBNPP00ZQC0	NATIX 4.54TCIOPENB	EUR											
Certificate	FRBNPP00Y748	NATIX 4.82TCIOPENB	EUR											
Certificate	FRBNPP00PVJ6	NATIX 4.86TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FR0013395456	NATIX 4.95BOC1219Z	EUR	4,93	4,93	4,93			4,93					
Certificate	FRBNPP00UZ8	NATIX 5.14TCIOPENB	EUR											
Certificate	FR0013395464	NATIX 5.15BOC1219Z	EUR	5,13	5,13	5,13			5,13					
Certificate	FRBNPP00ZJ69	NATIX 5.28TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00ZID5	NATIX 5.41TCIOPENB	EUR											
Certificate	FRBNPP00Z067	NATIX 6.02TCIOPENB	EUR											
Certificate	DE000HV1NNJ0	NATIX2.689TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCOYYP9	NATIX3.613TL OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC024P9	NATIX3.813TL OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00UKH3	NATIX4.343BOC1219B	EUR	4,84	4,84	4,84			4,84					
Certificate	DE000UC07WE0	NATIX4.432TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00UKG5	NATIX4.477BOC1219B	EUR	4,99	4,99	4,99			4,99					
Certificate	FRBNPP00UKF7	NATIX4.656BOC1219B	EUR	5,19	5,19	5,19			5,19					
Certificate	FRBNPP00UKE0	NATIX4.925BOC1219B	EUR	5,48	5,48	5,48			5,48					
Certificate	FRBNPP00UKD2	NATIX5.193BOC1219B	EUR	5,76	5,76	5,76			5,76					
Certificate	FRBNPP00UKC4	NATIX5.372BOC1219B	EUR	5,93	5,93	5,93			5,93					
Certificate	FRBNPP00Y2M4	NATIX5.462BOC1219B	EUR	4,45	4,45	4,45			4,45					
Certificate	FRBNPP00NC45	NATIX7.163BOC1219B	EUR	4,46	4,46	4,46			4,46					
Certificate	DE000VE2B266	NDX LEVOPENV	EUR	7,00	7,00	7,00			7,00					
Certificate	DE000VN61VS4	NDX LEVOPENV	EUR	4,73	4,73	4,73			4,73					
Certificate	DE000VE2BXY4	NDX LEVOPENV	EUR	8,55	8,55	8,55			8,55					
Certificate	DE000VE2BX01	NDX LEVOPENV	EUR	8,16	8,16	8,16			8,16					
Certificate	DE000VN61VR6	NDX LEVOPENV	EUR	33,83	33,83	33,83			33,83					
Certificate	DE000VE2BY34	NDX LEVOPENV	EUR	6,63	6,63	6,63			6,63					
Certificate	DE000VE2BKN4	NDX LEVOPENV	EUR	20,39	20,39	20,39			20,39					
Certificate	DE000VE2B2N2	NDX LEVOPENV	EUR	12,96	12,96	12,96			12,96					
Certificate	DE000VE3FBU7	NDX LEVOPENV	EUR	6,48	6,48	6,48			6,48					
Certificate	DE000VE2BF78	NDX LEVOPENV	EUR	17,11	17,11	17,11			17,11					
Certificate	DE000VE2BYN5	NDX LEVOPENV	EUR	8,82	8,82	8,82			8,82					
Certificate	DE000VE2BF94	NDX LEVOPENV	EUR	23,77	23,77	23,77			23,77					
Certificate	DE000VE2BK30	NDX LEVOPENV	EUR	8,17	8,17	8,17			8,17					
Certificate	DE000VE2BUG7	NDX LEVOPENV	EUR	13,38	13,38	13,38			13,38					
Certificate	DE000VE2BGN2	NDX SHTOPENV	EUR	2,56	2,56	2,56			2,56					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VE2BJ25	NDX SHTOPENV	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000VE2BX76	NDX SHTOPENV	EUR	10,30	10,30	10,30			10,30					
Certificate	DE000VN61VU0	NDX SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE3E9V2	NDX SHTOPENV	EUR	7,92	7,92	7,92			7,92					
Certificate	DE000VA235H1	NDX SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE3E998	NDX SHTOPENV	EUR	13,17	13,17	13,17			13,17					
Certificate	DE000VE3E972	NDX SHTOPENV	EUR	9,36	9,36	9,36			9,36					
Certificate	DE000CV614C6	NESTL LEVOPENZ	EUR	170,88	171,60	170,88			171,60					
Certificate	DE000CL1GH69	NESTL LEVOPENZ	EUR	43,95	44,13	43,95			44,13					
Certificate	FRBNPP00VMM7	NESTL 81.7TCIOPENB	EUR											
Certificate	FRBNPP002N14	NESTL117.2TPIOPENB	EUR											
Certificate	FRBNPP00P2V2	NESTL58.73TCIOPENB	EUR											
Certificate	FRBNPP00P5A3	NESTL64.54TCIOPENB	EUR											
Certificate	FRBNPP00P5B1	NESTL70.19TCIOPENB	EUR											
Certificate	FRBNPP00LMO4	NESTL71.06TCIOPENB	EUR											
Certificate	FRBNPP00PVM0	NESTL72.13TCIOPENB	EUR											
Certificate	FRBNPP00P5C9	NESTL74.23TCIOPENB	EUR											
Certificate	FRBNPP00OL01	NESTL76.33TCIOPENB	EUR											
Certificate	FRBNPP00T9J2	NESTL76.61TCIOPENB	EUR											
Certificate	FRBNPP00U3W5	NESTL79.47TCIOPENB	EUR											
Certificate	FRBNPP00VY80	NESTL81.78TCIOPENB	EUR											
Certificate	FRBNPP00WS46	NESTL86.52TCIOPENB	EUR											
Certificate	FRBNPP00OYC0	NESTL89.83TCIOPENB	EUR											
Certificate	FRBNPP018KE5	NESTL93.62TCIOPENB	EUR											
Certificate	FRBNPP014EB3	NESTL98.06TCIOPENB	EUR											
Certificate	FRBNPP0130C4	NESTL98.99TCIOPENB	EUR											
Certificate	FRBNPP00W775	NEXAN 17.1TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UC0JQP6	NEXAN 24.2TL OPENT	EUR											
Certificate	DE000UC0S096	NEXAN 27.4TL OPENT	EUR											
Certificate	DE000UC0YWC1	NEXAN 33.1TL OPENT	EUR											
Certificate	DE000UC0KE43	NEXAN 38.8TS OPENT	EUR											
Certificate	FRBNPP00W783	NEXAN21.04TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00W791	NEXAN23.67TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP011UF6	NEXAN25.67TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP0187Z5	NEXAN28.16TCIOPENB	EUR											
Certificate	FRBNPP016JU7	NEXAN30.06TCIOPENB	EUR											
Certificate	FRBNPP0176Z8	NEXAN32.41TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP018FX5	NEXAN34.89TCIOPENB	EUR											
Certificate	FRBNPP0184S7	NEXAN37.41TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00YU00	NEXAN40.58TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00TGJ9	NEXIT25.25TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00P993	NEXIT30.28TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00TGK7	NEXIT33.02TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00PZU4	NEXIT36.21TCIOPENB	EUR											
Certificate	FRBNPP012UJ8	NEXIT37.11TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP012V78	NEXIT39.77TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VA235J7	NFLX SHTOPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000CL1GLK3	NGAS LEVOPENZ	EUR	11,51	11,51	11,51			11,51					
Certificate	DE000CU16F90	NGAS LEVOPENZ	EUR	8,08	8,08	8,08			8,08					
Certificate	DE000CA30U97	NGAS LEVOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CJ5EA35	NGAS SHTOPENZ	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000CU16F82	NGAS SHTOPENZ	EUR	2,80	2,80	2,80			2,80					
Certificate	FR0010986406	NICKL PIQOPENS	EUR	10,46	10,64	10,46			10,64					
Certificate	DE000CE4UTU9	NKOYJ LEVOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CL1GJZ5	NKOYJ LEVOPENZ	EUR	46,87	51,70	46,87	4844,00	1	51,70	100				
Certificate	FR0013377322	NKOYJ 68OC1219Z	EUR	3,06	3,12	3,06			3,12					
Certificate	FRBNPP017MA1	NKOYJ 2.4TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00IK55	NKOYJ 3.9TCIOPENB	EUR											
Certificate	FRBNPP017G72	NKOYJ 4.1TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FR0013315843	NKOYJ 5.58OC1219Z	EUR	3,81	4,11	3,81			4,11					
Certificate	FRBNPP00YTS3	NKOYJ 5.68OC1219B	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000HV1XXK6	NKOYJ 5.6TS OPENT	EUR											
Certificate	DE000HV1XXL4	NKOYJ 5.9TS OPENT	EUR											
Certificate	FRBNPP017LL0	NKOYJ 2.56TCIOPENB	EUR	0,28	0,29	0,28	1120,00	1	0,29	4000				
Certificate	DE000UC0ZJL6	NKOYJ 2.76TL OPENT	EUR	0,14	0,16	0,14			0,16					
Certificate	FRBNPP017MB9	NKOYJ 2.88TCIOPENB	EUR	0,42	0,44	0,42	420,00	1	0,44	1000				
Certificate	FRBNPP017FD9	NKOYJ 2.97TCIOPENB	EUR	0,07	0,08	0,07	1400,00	1	0,08	20000				
Certificate	DE000UC0ZGU3	NKOYJ 3.01TL OPENT	EUR	0,08	0,10	0,08			0,10					
Certificate	FRBNPP018808	NKOYJ 3.45TCIOPENB	EUR											
Certificate	DE000UC0ZFP5	NKOYJ 3.49TS 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	DE000UC0ZGV1	NKOYJ 3.49TS OPENT	EUR											
Certificate	FRBNPP017LM8	NKOYJ 3.84TPIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UC0ZC89	NKOYJ 3.99TS OPENT	EUR											
Certificate	FRBNPP00IKT3	NKOYJ 4.12TCIOPENB	EUR											
Certificate	FRBNPP011KV4	NKOYJ 4.24TCIOPENB	EUR											
Certificate	DE000UCOV3D1	NKOYJ 4.94TS OPENT	EUR											
Certificate	FRBNPP013B06	NKOYJ 5.11TPIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013427622	NKOYJ 5.15BOC0320Z	EUR	3,05	3,11	3,05								
Certificate	FR0013438702	NKOYJ 5.55BOC0320Z	EUR	3,05	3,11	3,05								
Certificate	FRBNPP0130D2	NKOYJ 5.58TPIOPENB	EUR	2,81	2,81	2,81								
Certificate	FR0013395506	NKOYJ 5.75BOC1219Z	EUR	3,06	3,12	3,06								
Certificate	FRBNPP00SR1	NKOYJ 5.84TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00VK9	NKOYJ 5.94TPIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FR0013395514	NKOYJ 6.15BOC1219Z	EUR	3,06	3,12	3,06			3,12					
Certificate	FRBNPP00VFX8	NKOYJ 6.22TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00VBW9	NKOYJ 6.25BOC1219B	EUR											
Certificate	DE000UC0ZJ7	NKOYJ2.756TL OPENT	EUR	0,08	0,10	0,08			0,10					
Certificate	DE000UC0ZFM2	NKOYJ3.007TL OPENT	EUR	0,03	0,04	0,03			0,04					
Certificate	DE000UC0ZCT4	NKOYJ3.986TS OPENT	EUR											
Certificate	DE000UC0UXQ7	NKOYJ4.932TS OPENT	EUR											
Certificate	DE000UC0JJH8	NKOYJ5.751TS OPENT	EUR											
Certificate	DE000CJ83GC1	NOVAR LEVOPENZ	EUR	54,91	55,66	54,91			55,66					
Certificate	FRBNPP00Z4Q0	NOVAR58.73TCIOPENB	EUR											
Certificate	FRBNPP00Z4R8	NOVAR70.47TCIOPENB	EUR											
Certificate	FRBNPP00Z4S6	NOVAR74.39TCIOPENB	EUR											
Certificate	FRBNPP00Z4V0	NOVAR97.87TPIOPENB	EUR											
Certificate	DE000CJ83FZ4	NOVON LEVOPENZ	EUR	70,37	74,80	70,37			74,80					
Certificate	FRBNPP00VZY4	NOVON236.3TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00VZZ1	NOVON283.5TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00W007	NOVON299.3TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP016CG9	NOVON336.1TCIOPENB	EUR											
Certificate	FRBNPP017RZ7	NOVON396.7TPIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP017S03	NOVON472.3TPIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VE1UYK3	NTFLX232.1TL OPENV	EUR	7,03	7,03	7,03			7,03					
Certificate	DE000VE1UYV2	NTFLX242.1TL OPENV	EUR	6,12	6,12	6,12			6,12					
Certificate	DE000VF9NDB3	NTFLX251.1TL OPENV	EUR	5,20	5,20	5,20			5,20					
Certificate	DE000VE2HD25	NTFLX262.5TL OPENV	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000VE21RK2	NTFLX273.4TL OPENV	EUR	3,57	3,57	2,90	924,50	4	3,39	275				
Certificate	DE000VE3XLE3	NTFLX284.1TL OPENV	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VE3XM31	NTFLX294.1TL OPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VE209V3	NTFLX300.5TS OPENV	EUR											
Certificate	DE000VF9FTF6	NTFLX311.3TS OPENV	EUR											
Certificate	DE000VF8NLR4	NTFLX321.5TS OPENV	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP0146T4	NTFLX325.3TPIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VF8NF42	NTFLX331.5TS OPENV	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF76VA6	NTFLX341.6TS OPENV	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000VE206C9	NTFLX353.2TS OPENV	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00VCP5	NTFLX392.2TPIOPENB	EUR	5,47	5,47	5,47			5,47					
Certificate	DE000VFSL724	NTFLX392.4TS OPENV	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP00VZX6	NTFLX424.8TPIOPENB	EUR	7,04	7,04	7,04			7,04					
Certificate	DE000VE21KC4	NVDA 192.TL OPENV	EUR	1,84	1,84	1,77	368,00	1	1,77	200				
Certificate	DE000VE21M59	NVDA 197.TL OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF6SG48	NVDA 129.1TL OPENV	EUR	7,25	7,25	7,25			7,25					
Certificate	DE000VF6SG71	NVDA 139.1TL OPENV	EUR	6,32	6,32	6,32			6,32					
Certificate	DE000VF6SXF7	NVDA 144.3TL OPENV	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000VF9FLA4	NVDA 150.6TL OPENV	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000VF9FK85	NVDA 155.6TL OPENV	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000VF9NGY8	NVDA 160.7TL OPENV	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000VE1DM03	NVDA 165.9TL OPENV	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000VE2HD09	NVDA 171.6TL OPENV	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000VE2STB4	NVDA 176.7TL OPENV	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000VE2SVL3	NVDA 181.7TL OPENV	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000VE204N1	NVDA 186.8TL OPENV	EUR	2,19	2,22	2,19	974,55	1	2,22	445				
Certificate	DE000VE4B1F4	NVDA 207.6TL OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE3XQC6	NVDA 207.6TL OPENV	EUR											
Certificate	DE000VE204K7	NVDA 213.8TS OPENV	EUR											
Certificate	DE000VE204M3	NVDA 218.8TS OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VE21M67	NVDA 223.7TS OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VE3XQB8	NVDA 243.4TS OPENV	EUR	3,04	3,04	3,04			3,04					
Certificate	FR0012830917	NXSHN STN0122N	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013065893	NXSHN STN0524N	EUR											
Certificate	DE000CL1GMQ8	OAT LEVOPENZ	EUR	10,17	10,17	10,17			10,17					
Certificate	DE000CE4XAL2	OAT LEVOPENZ	EUR	32,32	32,32	32,32			32,32					
Certificate	DE000CL1GMP0	OAT SHTOPENZ	EUR	9,85	9,85	9,85			9,85					
Certificate	DE000CE4XAM0	OAT SHTOPENZ	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000CK9QB67	OAT10 SHTOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	FR0013112786	OIL5L LEVOPEN	EUR	4,17	4,20	4,17	8097,00	3	4,20	1930				
Certificate	FR0013112778	OIL5S SHTOPENS	EUR											
Certificate	DE000VN61XH3	OILCR LEVOPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VE2BF11	OILCR LEVOPENV	EUR	10,37	10,37	10,37			10,37					
Certificate	DE000VN61XJ9	OILCR LEVOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CU38XK0	OILCR LEVOPENZ	EUR	2,97	2,97	2,44	3430,61	4	2,46	1310				
Certificate	DE000CU15522	OILCR LEVOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CU155Y5	OILCR LEVOPENZ	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000CL1GLF3	OILCR LEVOPENZ	EUR	11,29	11,29	11,29			11,29					
Certificate	DE000CZ28ZF5	OILCR LEVOPENZ	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000CJ5BX98	OILCR LEVOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CL1GLG1	OILCR LEVOPENZ	EUR	13,53	13,53	13,53			13,53					
Certificate	FR0013198470	OILCR PI OPENS	EUR											
Certificate	FR0013198488	OILCR PI OPENS	EUR											
Certificate	DE000VN61XL5	OILCR SHTOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE2BJH8	OILCR SHTOPENV	EUR	7,67	7,67	7,67			7,67					
Certificate	DE000CU38XJ2	OILCR SHTOPENZ	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000CU126M1	OILCR SHTOPENZ	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000CU38XH6	OILCR SHTOPENZ	EUR	2,02	2,30	1,88	19577,00	3	2,30	8900				
Certificate	FRXA0020414	OILCR STN0321V	EUR											
Certificate	NL0011491345	OILCR 40.7TCIOPENG	EUR	17,66	17,66	17,34			17,34					
Certificate	NL0011490396	OILCR 42.1TCIOPENG	EUR	16,44	16,44	16,12			16,12					
Certificate	NL0011619317	OILCR 43.6TCIOPENG	EUR	15,14	15,14	14,82			14,82					
Certificate	NL0013200645	OILCR 50.2TCIOPENG	EUR	9,44	9,44	9,10			9,10					
Certificate	NL0013888480	OILCR 52.3TCIOPENG	EUR											
Certificate	NL0013500986	OILCR 52.3TCIOPENG	EUR											
Certificate	FRBNPP018LF0	OILCR 55.6TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	NL0013500994	OILCR 55.8TCIOPENG	EUR											
Certificate	NL0013888498	OILCR 56.4TCIOPENG	EUR											
Certificate	FRBNPP015VD0	OILCR 62.5TCIOPENB	EUR	4,53	4,53	4,53			4,53					
Certificate	FRBNPP013XF6	OILCR43.32TCIOPENB	EUR	13,31	13,31	13,31			13,31					
Certificate	FRBNPP0113A4	OILCR44.49TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00X1A2	OILCR46.75TCIOPENB	EUR	10,75	10,75	10,20	1612,50	1	10,20	150				
Certificate	FRBNPP00X120	OILCR47.85TCIOPENB	EUR	1,03	1,03	0,98	5150,00	1	0,98	5000				
Certificate	FRBNPP00X1B0	OILCR49.61TCIOPENB	EUR	8,02	8,15	7,61	1617,00	2	7,61	200				
Certificate	FRBNPP00X138	OILCR50.71TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP017578	OILCR52.21TCIOPENB	EUR	5,83	6,04	5,25	10475,50	7	5,25	1800				
Certificate	FRBNPP0175H3	OILCR54.54TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP017XX0	OILCR55.76TCIOPENB	EUR											
Certificate	FRBNPP018LG8	OILCR57.86TCIOPENB	EUR											
Certificate	FRBNPP015VA6	OILCR59.59TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP015VB4	OILCR60.17TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP015TX2	OILCR60.37TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP015VC2	OILCR61.34TCIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000VE3XHU7	OILCR61.68TCIOPENV	EUR											
Certificate	FRBNPP015TY0	OILCR63.29TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP015VE8	OILCR63.67TCIOPENB	EUR	5,59	5,59	5,59			5,59					
Certificate	FRBNPP00X1H7	OILCR65.74TCIOPENB	EUR	7,46	7,46	7,46			7,46					
Certificate	FRBNPP00Z885	OILCR66.92TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP015VF5	OILCR67.75TCIOPENB	EUR	9,28	9,28	9,28			9,28					
Certificate	FRBNPP015VG3	OILCR70.09TCIOPENB	EUR	11,40	11,40	11,40			11,40					
Certificate	FRBNPP00VRY5	OILCR70.63TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00VEA3	OILCR71.72TCIOPENB	EUR	12,88	12,88	12,88			12,88					
Certificate	FRBNPP00VYZ2	OILCR73.72TCIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00VWP3	OILCR75.86TCIOPENB	EUR	16,62	16,62	16,62			16,62					
Certificate	DE000UCOLW57	OMNIU 18.3TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOLW65	OMNIU 19.3TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOYW40	OMNIU 21.1TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOYWJ6	OMNIU 22.1TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOZ786	OMNIU 23.1TL OPENT	EUR	0,31	0,35	0,31			0,35					
Certificate	FRBNPP018824	OMNIU 26.2TCIOPENB	EUR											
Certificate	DE000UCOWYX7	OMNIU 27.8TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOWYYS	OMNIU 29.8TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00MRM5	OMNIU 38.9TCIOPENB	EUR	1,40	1,40	1,40			1,40					



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	FR0011723873	OMNIU12.66TCIOPENB	EUR	6,43	6,43	6,43			6,43					
Certificate	FRBNPP00S625	OMNIU15.16TCIOPENB	EUR											
Certificate	DE000UCON5F1	OMNIU16.25TL OPENT	EUR											
Certificate	FRBNPP014HS0	OMNIU16.37TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCOLW40	OMNIU17.25TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00P161	OMNIU17.51TCIOPENB	EUR											
Certificate	FRBNPP0146Y4	OMNIU18.79TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP014KV8	OMNIU19.99TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP017255	OMNIU21.38TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP017263	OMNIU22.57TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP017552	OMNIU23.89TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00ZB34	OMNIU29.86TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00UZN9	OMNIU31.87TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00Z2O9	OMNIU33.04TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FR0011677657	OPCI STN0224L	EUR	113,88	113,88	113,88	18106,92	2	113,88	15900				
Certificate	FR0012401982	OPCI STN0225L	EUR	107,90	107,90	107,90	107,90	1	107,90	100				
Certificate	FR0013072675	OPCI STN0226L	EUR	106,11	106,11	106,11	10929,33	1	106,11	10300				
Certificate	FR0013227998	OPCI STN0227L	EUR	104,16	104,16	104,16	8228,64	1	104,16	7900				
Certificate	FR0013308392	OPCI STN0228L	EUR	102,63	102,63	102,63	102,63	1	102,63	100				
Certificate	FR0012582989	OPCI STN0425L	EUR	105,93	105,93	105,93	105,93	1	105,93	100				
Certificate	FR0013133766	OPCI STN0426L	EUR	104,35	104,35	104,35	208,70	1	104,35	200				
Certificate	FR0011770809	OPCI STN0524L	EUR	113,37	113,37	113,37	19046,16	1	113,37	16800				
Certificate	FR0013241478	OPCI STN0527L	EUR	104,26	104,26	104,26	8028,02	1	104,26	7700				
Certificate	FR0011856061	OPCI STN0624L	EUR	112,63	112,63	112,63	40208,91	1	112,63	35700				
Certificate	FR0012737302	OPCI STN0725L	EUR	107,20	107,20	107,20	7611,20	1	107,20	7100				
Certificate	FR0013174679	OPCI STN0726L	EUR	103,39	103,39	103,39	8374,59	1	103,39	8100				
Certificate	FR0013254083	OPCI STN0727L	EUR	104,13	104,13	104,13	6664,32	1	104,13	6400				
Certificate	FR0012880201	OPCI STN1025L	EUR	106,44	106,44	106,44	23203,92	1	106,44	21800				
Certificate	FR0013196854	OPCI STN1026L	EUR	102,73	102,73	102,73	26196,15	1	102,73	25500				
Certificate	FR0013274669	OPCI STN1027L	EUR	103,05	103,05	103,05	28647,90	1	103,05	27800				
Certificate	FR0011567460	OPCI STN1121L	EUR	108,85	108,85	108,85	38097,50	1	108,85	35000				
Certificate	FR0011624287	OPCI STN1223L	EUR	114,87	114,87	114,87	21595,56	1	114,87	18800				
Certificate	FR0012283455	OPCI STN1224L	EUR	109,48	109,48	109,48	31092,32	1	109,48	28400				
Certificate	FR0013029246	OPCI STN1225L	EUR	107,68	107,68	107,68	32842,40	1	107,68	30500				
Certificate	FR0013217015	OPCI STN1226L	EUR	103,83	103,83	103,83	4360,86	1	103,83	4200				
Certificate	FR0013291465	OPCI STN1227L	EUR	102,18	102,18	102,18	1430,52	1	102,18	1400				
Certificate	DE000CK9Q598	OR5L LEVOPENZ	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000HV12CM2	ORA5X LEV0720T	EUR	71,92	71,92	71,92			71,92					
Certificate	DE000HV12CN0	ORA5X SHT0720T	EUR	25,24	25,24	25,24			25,24					
Certificate	FRBNPP015P65	ORANG LEVOPENB	EUR	13,69	13,69	13,69			13,69					
Certificate	FRBNPP015P40	ORANG LEVOPENB	EUR	11,51	11,51	11,51			11,51					
Certificate	FR0011080167	ORANG LEVOPENS	EUR	4,44	4,44	4,44			4,44					
Certificate	FR0011422344	ORANG LEVOPENS	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000CL1GI00	ORANG LEVOPENZ	EUR	51,66	53,61	51,66			53,61					
Certificate	FRBNPP015P57	ORANG SHTOPENB	EUR	8,52	8,52	8,52			8,52					
Certificate	FRBNPP015P73	ORANG SHTOPENB	EUR	6,46	6,46	6,46			6,46					
Certificate	DE000CJ83GF4	ORANG SHTOPENZ	EUR	35,30	35,30	33,97	342,80	1	33,97	10				
Certificate	FRBNPP014JF3	ORANG 12TL 1219B	EUR											
Certificate	DE000UC01D53	ORANG 12TL OPENT	EUR	3,31	3,31	3,31			3,31					
Certificate	DE000KA2TQ85	ORANG 13BOC0320C	EUR	13,03	13,03	13,03			13,03					
Certificate	FRBNPP017OQ3	ORANG 13TL 0320B	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP015671	ORANG 13TL 1219B	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP015ZG4	ORANG 14BOC0320B	EUR	13,98	13,98	13,98			13,98					
Certificate	FR0013438728	ORANG 14BOC0320Z	EUR	13,97	13,97	13,97			13,97					
Certificate	DE000KA2TQF6	ORANG 14BOC0920C	EUR	13,75	13,75	13,75			13,75					
Certificate	DE000KA2TQH2	ORANG 14BOC1220C	EUR	13,66	13,66	13,66			13,66					
Certificate	DE000KA2TQJ8	ORANG 14BOC1220C	EUR	13,56	13,56	13,56			13,56					
Certificate	FR0013439734	ORANG 14DIS1219Z	EUR	13,90	13,91	13,90			13,91					
Certificate	FRBNPP017906	ORANG 14TL 1219B	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000KA5GZ69	ORANG 15BOC0320C	EUR	14,71	14,71	14,71			14,71					
Certificate	DE000KA5GZ85	ORANG 15BOC0620C	EUR	14,47	14,47	14,47			14,47					
Certificate	DE000KA5GZ93	ORANG 15BOC0620C	EUR	14,62	14,62	14,62			14,62					
Certificate	DE000KA5G080	ORANG 15BOC0920C	EUR	14,37	14,37	14,37			14,37					
Certificate	DE000KA5G0C8	ORANG 15BOC0920C	EUR	14,52	14,52	14,52			14,52					
Certificate	FRBNPP017238	ORANG 15TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP014JG1	ORANG 15TS 1219B	EUR											
Certificate	FRBNPP00YTV7	ORANG 16BOC1219B	EUR	15,99	15,99	15,99			15,99					
Certificate	DE000KA5G0D6	ORANG 16BOC1220C	EUR	14,56	14,56	14,56			14,56					
Certificate	FRBNPP017OR1	ORANG 16TS 0320B	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP0166J3	ORANG 16TS 1219B	EUR	1,55	1,55	1,55			1,55					



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	FRBNPP0174N9	ORANG 17TS 1219B	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP000UK9	ORANG 18B0C1219B	EUR	17,95	17,95	17,95			17,95					
Certificate	FRBNPP000UK1	ORANG 20B0C1219B	EUR	19,67	19,67	19,67			19,67					
Certificate	DE000HV00RR4	ORANG 8.7TL OPENT	EUR	6,63	6,63	6,63			6,63					
Certificate	FR0012301794	ORANG 10.3TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000HV03PF7	ORANG 11.4TL OPENT	EUR	1,98	1,98	1,98			1,98					
Certificate	FR0012434272	ORANG 12.1TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP000AV8	ORANG 12.3TCIOPENB	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000UCOKKJ0	ORANG 12.4TL OPENT	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000UCOKGB5	ORANG 12.9TL OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000KA2TQD1	ORANG 13.5B0C0620C	EUR	13,42	13,42	13,42			13,42					
Certificate	DE000KA2TQC3	ORANG 13.5B0C0620C	EUR	13,47	13,47	13,47			13,47					
Certificate	DE000KA2TQE9	ORANG 13.5B0C0920C	EUR	13,37	13,37	13,37			13,37					
Certificate	DE000KA2TQA7	ORANG 13.5B0C1219C	EUR											
Certificate	DE000KA2TQG4	ORANG 13.5B0C1220C	EUR	13,30	13,30	13,30			13,30					
Certificate	DE000UCOX187	ORANG 13.6TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000KA5GZ77	ORANG 14.5B0C0320C	EUR	14,36	14,36	14,36			14,36					
Certificate	FRBNPP016349	ORANG 14.5B0C0620B	EUR											
Certificate	DE000UC1B5F4	ORANG 14.5TL OPENT	EUR	0,79	0,82	0,79			0,82					
Certificate	FR0013438736	ORANG 14.6B0C0620Z	EUR	14,41	14,42	14,41			14,42					
Certificate	FR0013427630	ORANG 15.2B0C0320Z	EUR	15,04	15,04	15,02			15,02					
Certificate	FR0013390010	ORANG 15.2B0C1219Z	EUR	15,17	15,17	15,17			15,17					
Certificate	FRBNPP011XC7	ORANG 15.3B0C0320B	EUR	15,10	15,10	15,10			15,10					
Certificate	FRBNPP016356	ORANG 15.5B0C0620B	EUR											
Certificate	DE000KA5G0A2	ORANG 15.5B0C0920C	EUR	14,58	14,58	14,58			14,58					
Certificate	FRBNPP000YT9	ORANG 15.5B0C1219B	EUR	15,49	15,49	15,49			15,49					
Certificate	DE000KA5G0F1	ORANG 15.5B0C1220C	EUR	14,63	14,63	14,63			14,63					
Certificate	DE000KA5G0E4	ORANG 15.5B0C1220C	EUR	14,43	14,43	14,43			14,43					
Certificate	FR0013445889	ORANG 15.6B0C0620Z	EUR	15,01	15,05	15,01			15,05					
Certificate	FR0013343647	ORANG 15.7B0C1219Z	EUR	15,67	15,67	15,67			15,67					
Certificate	FRBNPP00S2O8	ORANG 16.3TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE481D9	ORANG 16.4TS OPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP000UK5	ORANG 16.5B0C1219B	EUR	16,49	16,49	16,49			16,49					
Certificate	FR0013315884	ORANG 17.1B0C1219Z	EUR	17,07	17,07	17,07			17,07					
Certificate	DE000UC02QV7	ORANG 17.2TS OPENT	EUR	2,90	2,90	2,90			2,90					
Certificate	FR0013343662	ORANG 17.4B0C1219Z	EUR	17,37	17,37	17,37			17,37					
Certificate	FRBNPP000UK7	ORANG 17.5B0C1219B	EUR	17,48	17,48	17,48			17,48					
Certificate	FR0011433457	ORANG 3.67TCIOPENB	EUR											
Certificate	DE000HV0XMS4	ORANG 6.95TL OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	FR0011575943	ORANG 7.27TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00PV57	ORANG 8.77TCIOPENB	EUR	6,36	6,36	6,36			6,36					
Certificate	FRBNPP00CD28	ORANG 9.96TCIOPENB	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000UCOKG90	ORANG10.35TL OPENT	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000UCOKKE1	ORANG10.36TL OPENT	EUR	4,46	4,46	4,46			4,46					
Certificate	FRBNPP00IUE4	ORANG10.54TCIOPENB	EUR	4,72	4,72	4,72			4,72					
Certificate	DE000UCOKGA7	ORANG10.85TL OPENT	EUR	4,46	4,46	4,46			4,46					
Certificate	DE000UCOKKF8	ORANG10.87TL OPENT	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP00PVT5	ORANG11.34TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000UCOKKG6	ORANG11.38TL OPENT	EUR	3,47	3,47	3,47			3,47					
Certificate	FR0012380079	ORANG11.45TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FR0013152220	ORANG11.48TCIOPENB	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000UCOKKH4	ORANG11.89TL OPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	FR0012380087	ORANG11.96TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE1UQ16	ORANG12.04TL OPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000VE1UQ08	ORANG12.24TL OPENV	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP003WM5	ORANG12.31TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00E1B3	ORANG12.37TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000VE1UQ24	ORANG12.44TL OPENV	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VE1UQ32	ORANG12.64TL OPENV	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VE1UQ73	ORANG12.84TL OPENV	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00CJP6	ORANG12.87TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000UCOKKH8	ORANG12.91TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP004071	ORANG12.93TCIOPENB	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000VE1UQ40	ORANG13.04TL OPENV	EUR	1,85	1,85	1,83	925,00	1	1,83	500				
Certificate	FRBNPP00EJD8	ORANG13.14TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP0090T4	ORANG13.15TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00PVU3	ORANG13.23TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VE1UQ81	ORANG13.24TL OPENV	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VE3WY53	ORANG13.26TCIOPENV	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VE1UQ57	ORANG13.44TL OPENV	EUR	1,43	1,43	1,43			1,43					



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	FRBNPP0167X2	ORANG13.59TCIOPENB	EUR											
Certificate	DE000UC0X0F0	ORANG13.59TL OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VE1UQ65	ORANG13.64TL OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VE3WY87	ORANG13.76TCIOPENV	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP016CU2	ORANG13.77TCIOPENB	EUR	0,93	1,07	0,93	1965,00	4	1,07	2000				
Certificate	DE000VE1UQ99	ORANG13.84TL OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VE3J7H0	ORANG14.06TL OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE3XA01	ORANG14.26TCIOPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VE3XBH7	ORANG14.27TL OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE3XMZ6	ORANG14.47TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UC1B4T8	ORANG14.51TL OPENT	EUR	0,35	0,38	0,35			0,38					
Certificate	DE000VE3XM07	ORANG14.61TS OPENV	EUR											
Certificate	DE000VE481C1	ORANG14.67TL OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE3XP79	ORANG14.67TL OPENV	EUR											
Certificate	DE000VE3WZG0	ORANG14.81TCIOPENV	EUR											
Certificate	DE000VE21M00	ORANG14.83TS OPENV	EUR											
Certificate	DE000VE1UQV6	ORANG15.06TS OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC0KGD1	ORANG15.25TS OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VE1UQX2	ORANG15.26TS OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOMAF5	ORANG15.27TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VE3WZC9	ORANG15.31TCIOPENV	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VE1UQY0	ORANG15.46TS OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VE1UQU8	ORANG15.66TS OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VE3KX55	ORANG15.81TCIOPENV	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VE1UQW4	ORANG15.86TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VE3XLA1	ORANG16.01TS OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UCOMAG3	ORANG16.25TS OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000HV1WSD3	ORANG16.25TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00XJW8	ORANG16.72TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UC00K50	ORANG16.75TS OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00OQ71	ORANG16.98TCIOPENB	EUR	0,78	0,78	0,72	750,00	2	0,72	1000				
Certificate	FRBNPP00ORQF0	ORANG17.18TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00YGU6	ORANG17.49TCIOPENB	EUR	2,43	2,53	2,43	279,45	1	2,53	115				
Certificate	FRBNPP00S2P5	ORANG17.51TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP018KF2	ORANG17.81TCIOPENB	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP00RQG8	ORANG18.36TCIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP00UZF5	ORANG18.83TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	FRBNPP00YI17	ORANG19.69TCIOPENB	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP00XP55	ORANG20.22TCIOPENB	EUR	5,25	5,25	5,25			5,25					
Certificate	DE000UC188M4	ORPEA 110TL OPENT	EUR											
Certificate	FRBNPP016JV5	ORPEA 114.TPIOPENB	EUR											
Certificate	FRBNPP00X286	ORPEA 123.TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FR0013091386	ORPEA 59.4TCIOPENB	EUR	5,34	5,34	5,34			5,34					
Certificate	FR0012928984	ORPEA 62.7TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP002IR5	ORPEA 70.3TCIOPENB	EUR	4,32	4,32	4,32			4,32					
Certificate	FRBNPP00T9O2	ORPEA 71.1TCIOPENB	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000UCOL9Z3	ORPEA 75.2TL OPENT	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP009OG1	ORPEA 78.2TCIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000UCOJQT8	ORPEA 80.4TL OPENT	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000UCOJQU6	ORPEA 85.6TL OPENT	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000UCOJQV4	ORPEA 90.6TL OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000UCOPUW1	ORPEA100.4TL OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP018FY3	ORPEA105.1TCIOPENB	EUR											
Certificate	FRBNPP017ZY3	ORPEA106.8TCIOPENB	EUR	0,37	0,42	0,37	2402,44	2	0,42	6107				
Certificate	FRBNPP017CJ3	ORPEA113.9TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00XA16	ORPEA124.8TCIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000UCOJR09	ORPEA125.6TS OPENT	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP014EC1	ORPEA125.7TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00W794	ORPEA135.9TCIOPENB	EUR											
Certificate	FRBNPP00X294	ORPEA136.2TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP016729	ORPEA179.7TCIOPENB	EUR	3,69	3,69	3,69			3,69					
Certificate	FRBNPP00YL58	ORPEA152.5TCIOPENB	EUR	5,28	5,28	5,28			5,28					
Certificate	FR0012632784	ORPEA41.53TCIOPENB	EUR	3,59	3,59	3,59			3,59					
Certificate	FR0012683431	ORPEA55.28TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FR0012769644	ORPEA61.05TCIOPENB	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP00S2Q3	ORPEA76.82TCIOPENB	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP00VOT8	ORPEA79.76TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP00P5H8	ORPEA81.36TCIOPENB	EUR											
Certificate	FRBNPP00WEL4	ORPEA86.55TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00W7T8	ORPEA87.35TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00WS79	ORPEA89.52TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00WT86	ORPEA92.21TCIOPENB	EUR	2,52	2,56	2,52	19040,00	2	2,56	7500				
Certificate	FRBNPP00WS87	ORPEA93.41TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP010IL1	ORPEA98.71TCIOPENB	EUR											
Certificate	FRBNPP010IQ0	ORPEA99.65TCIOPENB	EUR	0,97	1,13	0,97	5999,06	2	1,13	6033				
Certificate	DE000UCOXGA0	PA12L LEVOPENT	EUR	19,11	20,94	19,11								
Certificate	DE000UCOXGB8	PA15L LEVOPENT	EUR	17,99	20,12	17,99			20,12					
Certificate	DE000CE4UL67	PALLA LEVOPENZ	EUR	91,50	91,50	91,50								
Certificate	DE000CL1GLR8	PALLA LEVOPENZ	EUR	9,43	9,43	9,43								
Certificate	FR0012468106	PALLA PI OPENS	EUR	78,97	79,57	78,97				79,57				
Certificate	DE000CU16GA2	PALLA SHTOPENZ	EUR	4,54	4,54	4,54				4,54				
Certificate	DE000CL1GLQ0	PALLA SHTOPENZ	EUR	9,05	9,05	9,05				9,05				
Certificate	DE000CE4UL75	PALLA SHTOPENZ	EUR	0,05	0,05	0,05				0,05				
Certificate	FRBNPP00OU59	PALLA 954TCIOPENB	EUR	7,38	7,38	7,38				7,38				
Certificate	FRBNPP00ORL99	PALLA 1040TCIOPENB	EUR	6,68	6,68	6,68				6,68				
Certificate	FRBNPP00ORLA2	PALLA 1086TCIOPENB	EUR	6,26	6,26	6,26				6,26				
Certificate	FRBNPP00SJ92	PALLA 1148TCIOPENB	EUR	5,74	5,74	5,74				5,74				
Certificate	FRBNPP00U5G3	PALLA 1195TCIOPENB	EUR	5,38	5,38	5,38				5,38				
Certificate	FRBNPP0110W4	PALLA 1288TCIOPENB	EUR	4,63	4,63	4,63				4,63				
Certificate	FRBNPP011G29	PALLA 1360TCIOPENB	EUR	4,02	4,02	4,02				4,02				
Certificate	FRBNPP015515	PALLA 1466TCIOPENB	EUR	3,27	3,27	3,27				3,27				
Certificate	FRBNPP0167C6	PALLA 1552TCIOPENB	EUR	2,56	2,56	2,56				2,56				
Certificate	FRBNPP0188F5	PALLA 1808TCIOPENB	EUR	1,38	1,38	1,38				1,38				
Certificate	FRBNPP0167D4	PALLA 1899TCIOPENB	EUR	2,14	2,14	2,14				2,14				
Certificate	FRBNPP017PF3	PALLA 1967TCIOPENB	EUR	2,81	2,81	2,81				2,81				
Certificate	FRBNPP017PG1	PALLA 2056TCIOPENB	EUR	3,62	3,62	3,62				3,62				
Certificate	NL0009116144	PALLA233.2TCIOPENB	EUR	13,54	13,54	13,54				13,54				
Certificate	NL0009470079	PALLA406.1TCIOPENB	EUR	11,64	11,64	11,64				11,64				
Certificate	FRBNPP0069C4	PALLA599.3TCIOPENB	EUR	10,05	10,05	10,05				10,05				
Certificate	FRBNPP004642	PALLA639.9TCIOPENB	EUR											
Certificate	FRBNPP0077F0	PALLA701.9TCIOPENB	EUR											
Certificate	FRBNPP00NG17	PALLA831.9TCIOPENB	EUR	8,43	8,43	8,43				8,43				
Certificate	FRBNPP00O0T5	PALLA919.3TCIOPENB	EUR	7,66	7,66	7,66				7,66				
Certificate	FRBNPP00OU67	PALLA996.4TCIOPENB	EUR	6,99	6,99	6,99				6,99				
Certificate	FRBNPP010E55	PAYPL124.1TCIOPENB	EUR	3,22	3,22	3,22				3,22				
Certificate	FRBNPP015PE0	PERNO LEVOPENB	EUR	9,38	9,38	9,38				9,38				
Certificate	FRBNPP015PC4	PERNO LEVOPENB	EUR	9,97	9,97	9,97				9,97				
Certificate	DE000CL1GI18	PERNO LEVOPENZ	EUR	45,61	45,61	44,55				44,55				
Certificate	DE000CE8YLX3	PERNO LEVOPENZ	EUR	160,60	160,60	156,87				156,87				
Certificate	FRBNPP015PF7	PERNO SHTOPENB	EUR	8,79	8,79	8,79				8,79				
Certificate	FRBNPP015PD2	PERNO SHTOPENB	EUR	9,72	9,72	9,72				9,72				
Certificate	DE000CL1GKZ3	PERNO SHTOPENZ	EUR	54,45	55,70	54,45				55,70				
Certificate	DE000CD9FFQ7	PERNO SHTOPENZ	EUR	0,68	0,69	0,68				0,69				
Certificate	DE000UCOKGE9	PERNO 116TL OPENT	EUR	5,37	5,37	5,37				5,37				
Certificate	FRBNPP017E50	PERNO 130TL 1219B	EUR	3,55	3,55	3,55				3,55				
Certificate	FRBNPP017ET8	PERNO 140TL 0320B	EUR	2,58	2,58	2,58				2,58				
Certificate	FRBNPP014NH1	PERNO 140TL 1219B	EUR	2,63	2,63	2,63	263,00	1	2,63	100				
Certificate	FRBNPP00OUKQ4	PERNO 145BOC1219B	EUR	144,90	144,90	144,90				144,90				
Certificate	FRBNPP015T53	PERNO 145TL 1219B	EUR	2,06	2,06	2,06				2,06				
Certificate	FRBNPP017R04	PERNO 150TL 0320B	EUR	1,62	1,62	1,62				1,62				
Certificate	FRBNPP014V92	PERNO 150TL 1219B	EUR	1,57	1,57	1,57				1,57				
Certificate	FRBNPP00UKP6	PERNO 155BOC1219B	EUR	154,90	154,90	154,90				154,90				
Certificate	FR0013390028	PERNO 156BOC1219Z	EUR	155,57	155,62	155,57				155,62				
Certificate	FRBNPP018915	PERNO 160TL 1219B	EUR	0,77	0,77	0,77	469,70	1	0,77	610				
Certificate	DE000UCOZ516	PERNO 160TL OPENT	EUR	0,95	0,96	0,95				0,96				
Certificate	FRBNPP00OUK09	PERNO 165BOC1219B	EUR	164,90	164,90	164,90				164,90				
Certificate	FRBNPP015ZH2	PERNO 170BOC0320B	EUR	167,20	167,20	167,20				167,20				
Certificate	FRBNPP016380	PERNO 170BOC0620B	EUR											
Certificate	DE000UC18C45	PERNO 170TS OPENT	EUR	0,63	0,66	0,63				0,66				
Certificate	FRBNPP00Y2Z6	PERNO 175BOC1219B	EUR	174,70	174,70	174,70				174,70				
Certificate	FR0013427648	PERNO 176BOC0320Z	EUR	171,02	171,02	170,45				170,45				
Certificate	FRBNPP011XD5	PERNO 177BOC0320B	EUR	171,00	171,00	171,00				171,00				
Certificate	FRBNPP016372	PERNO 180BOC0620B	EUR											
Certificate	FR0013438744	PERNO 180BOC0620Z	EUR	170,11	170,19	169,64	17019,00	3	169,64	100				
Certificate	FRBNPP017R12	PERNO 180TS 0320B	EUR	1,66	1,66	1,66				1,66				
Certificate	FRBNPP014NI9	PERNO 180TS 1219B	EUR	1,58	1,58	1,58				1,58				
Certificate	FRBNPP016364	PERNO 185BOC0620B	EUR											
Certificate	FRBNPP00Y300	PERNO 185BOC1219B	EUR	184,20	184,20	184,20				184,20				
Certificate	FRBNPP015689	PERNO 200TS 1219B	EUR	3,57	3,57	3,57				3,57				
Certificate	FRBNPP00TNS3	PERNO 134.TCIOPENB	EUR	3,09	3,09	3,09				3,09				



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	FRBNPP017S11	PERNO155.TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00B5K8	PERNO106.6TCIOPENB	EUR	5,99	5,99	5,99			5,99					
Certificate	FRBNPP00BMO5	PERNO109.7TCIOPENB	EUR	5,29	5,29	5,29			5,29					
Certificate	FRBNPP00FJW2	PERNO113.9TCIOPENB	EUR	5,34	5,34	5,34			5,34					
Certificate	FRBNPP00FZF6	PERNO115.9TCIOPENB	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000UCOKM4	PERNO116.3TL OPENT	EUR	5,09	5,09	5,09			5,09					
Certificate	FRBNPP00G1Y3	PERNO117.3TCIOPENB	EUR	4,99	4,99	4,99			4,99					
Certificate	FRBNPP00GY97	PERNO118.7TCIOPENB	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00JYI5	PERNO123.4TCIOPENB	EUR	4,46	4,46	4,46			4,46					
Certificate	DE000HV18T47	PERNO124.4TL OPENT	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000HV18QY4	PERNO124.8TL OPENT	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP00TN46	PERNO128.4TCIOPENB	EUR	3,66	3,66	3,66			3,66					
Certificate	FRBNPP00REK6	PERNO133.9TCIOPENB	EUR											
Certificate	DE000UC08Y14	PERNO134.6TL OPENT	EUR	3,52	3,52	3,52			3,52					
Certificate	DE000UC090X6	PERNO134.9TL OPENT	EUR	3,31	3,31	3,31			3,31					
Certificate	DE000UC0D346	PERNO140.8TL OPENT	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000UC0D3J0	PERNO141.1TL OPENT	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00WAO6	PERNO142.4TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00WQL8	PERNO143.3TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000UCOFBK7	PERNO147.6TL OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UCOF408	PERNO147.9TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000UCOFV56	PERNO152.6TL OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOFT68	PERNO152.9TL OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOZT23	PERNO160.3TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP017S29	PERNO171.3TCIOPENB	EUR											
Certificate	DE000UCOFTE2	PERNO182.9TS OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOFVC2	PERNO183.2TS OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00UZI9	PERNO188.6TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOGP61	PERNO193.1TS OPENT	EUR	2,79	2,79	2,79			2,79					
Certificate	DE000UCOGNQ7	PERNO193.4TS OPENT	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP010IM9	PERNO194.1TCIOPENB	EUR											
Certificate	FRBNPP00XEC1	PERNO216.8TCIOPENB	EUR	5,14	5,14	5,14			5,14					
Certificate	FRBNPP00ONC1	PERNO91.62TCIOPENB	EUR	7,76	7,76	7,76			7,76					
Certificate	FRBNPP002O04	PERNO91.73TCIOPENB	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000CV614Q6	PETCH LEVOPENZ	EUR	5,26	5,26	5,18			5,18					
Certificate	DE000HV12CP5	PEUSX LEV0720T	EUR	40,83	40,83	40,83			40,83					
Certificate	DE000HV12CQ3	PEUSX SHT0720T	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00ZCN7	PEUGO LEVOPENB	EUR	18,31	18,31	18,31			18,31					
Certificate	FRBNPP00ZCZ1	PEUGO LEVOPENB	EUR	8,57	8,57	8,57			8,57					
Certificate	FR0011080225	PEUGO LEVOPENS	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000CD5PE80	PEUGO LEVOPENZ	EUR	84,10	86,62	84,10			86,62					
Certificate	DE000CL1GJ26	PEUGO LEVOPENZ	EUR	47,51	48,94	47,51			48,94					
Certificate	FRBNPP00ZCO5	PEUGO SHTOPENB	EUR	16,55	16,55	16,55			16,55					
Certificate	FRBNPP00ZD08	PEUGO SHTOPENB	EUR	8,05	8,05	8,05			8,05					
Certificate	DE000CJ83GS7	PEUGO SHTOPENZ	EUR	18,37	18,37	17,82			17,82					
Certificate	DE000HV1QLJ7	PEUGO 15TL OPENT	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP014K20	PEUGO 17TL 1219B	EUR											
Certificate	DE000HV16R41	PEUGO 17TL OPENT	EUR											
Certificate	FRBNPP014R15	PEUGO 18TL 1219B	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC18BV1	PEUGO 19TL 0320T	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP015697	PEUGO 19TL 1219B	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UC18BU3	PEUGO 19TL 1219T	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000KA2WPM8	PEUGO 20BOC1219C	EUR											
Certificate	FRBNPP018LC7	PEUGO 20TL 0320B	EUR											
Certificate	DE000UC18B76	PEUGO 20TL 0320T	EUR	0,52	0,55	0,52			0,55					
Certificate	FRBNPP0156A3	PEUGO 20TL 1219B	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC18B68	PEUGO 20TL 1219T	EUR	0,52	0,55	0,52			0,55					
Certificate	DE000KA2WPR7	PEUGO 21BOC0320C	EUR	20,73	20,73	20,73			20,73					
Certificate	DE000KA2WPP1	PEUGO 21BOC1219C	EUR											
Certificate	DE000UC1AT21	PEUGO 21TL 0320T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UC1AT13	PEUGO 21TL 1219T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000KA2WPU1	PEUGO 22BOC0620C	EUR	21,06	21,06	21,06			21,06					
Certificate	DE000KA2TNJ5	PEUGO 22BOC1219C	EUR											
Certificate	FR0013430212	PEUGO 22DIS1219Z	EUR	21,52	21,63	21,52			21,63					
Certificate	FRBNPP017R38	PEUGO 22TL 0320B	EUR											
Certificate	FRBNPP0179Q1	PEUGO 22TL 1219B	EUR											
Certificate	DE000KA2TNQ0	PEUGO 23BOC0620C	EUR	21,92	21,92	21,92			21,92					
Certificate	FRBNPP00UKV4	PEUGO 23BOC1219B	EUR	22,99	22,99	22,99			22,99					
Certificate	DE000KA2TNK3	PEUGO 23BOC1219C	EUR	22,95	22,95	22,95			22,95					
Certificate	FRBNPP017R20	PEUGO 23TL 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
Certificate	DE000KA5GVV7	PEUGO 24BOC0320C	EUR	22,10	22,10	22,10			22,10					
Certificate	FR0013427655	PEUGO 24BOC0320Z	EUR	23,37	23,46	23,37			23,46					
Certificate	DE000KA5GY29	PEUGO 24BOC0321C	EUR	20,20	20,20	20,20			20,20					
Certificate	DE000KA2TNR8	PEUGO 24BOC0620C	EUR	22,46	22,46	22,46			22,46					
Certificate	DE000KA5GY52	PEUGO 24BOC0621C	EUR	19,53	19,53	19,53			19,53					
Certificate	DE000KA2TNT4	PEUGO 24BOC0920C	EUR	22,21	22,21	22,21			22,21					
Certificate	DE000CQ9JN51	PEUGO 24BOC1219C	EUR											
Certificate	FR0013338498	PEUGO 24BOC1219Z	EUR	23,92	23,93	23,92			23,93					
Certificate	DE000KA2TNW8	PEUGO 24BOC1220C	EUR	21,65	21,65	21,65			21,65					
Certificate	FR0013439742	PEUGO 24DIS1219Z	EUR	22,26	22,42	22,26			22,42					
Certificate	FRBNPP017EV4	PEUGO 24TL 1219B	EUR											
Certificate	DE000KA5GYW5	PEUGO 25BOC0320C	EUR	23,13	23,13	23,13			23,13					
Certificate	FRBNPP0163B7	PEUGO 25BOC0620B	EUR											
Certificate	DE000KA5GVY1	PEUGO 25BOC0620C	EUR	22,80	22,80	22,80			22,80					
Certificate	DE000CQ9JN69	PEUGO 25BOC1219C	EUR											
Certificate	FR0013377397	PEUGO 25BOC1219Z	EUR	24,92	24,93	24,92			24,93					
Certificate	DE000KA2TNX6	PEUGO 25BOC1220C	EUR	21,93	21,93	21,93			21,93					
Certificate	FRBNPP018LD5	PEUGO 25TS 0320B	EUR											
Certificate	FRBNPP018FB1	PEUGO 25TS 1219B	EUR											
Certificate	DE000UC18AY7	PEUGO 25TS 1219T	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP011XF0	PEUGO 26BOC0320B	EUR	24,40	24,40	24,40			24,40					
Certificate	DE000KA2TNV0	PEUGO 26BOC0920C	EUR	22,20	22,20	22,20			22,20					
Certificate	DE000KA5GY03	PEUGO 26BOC0920C	EUR	22,71	22,71	22,71			22,71					
Certificate	FRBNPP017WY0	PEUGO 26TPIOPENB	EUR											
Certificate	FRBNPP018FC9	PEUGO 26TS 0320B	EUR											
Certificate	FRBNPP017OT7	PEUGO 26TS 1219B	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC0Z524	PEUGO 26TS OPENT	EUR	0,90	0,90	0,88			0,88					
Certificate	FRBNPP015ZIO	PEUGO 27BOC0320B	EUR	24,50	24,50	24,50			24,50					
Certificate	FRBNPP0163A9	PEUGO 27BOC0620B	EUR											
Certificate	FR0013438769	PEUGO 27BOC0620Z	EUR	23,67	23,87	23,67			23,87					
Certificate	DE000KA5GYZ8	PEUGO 27BOC0920C	EUR	22,21	22,21	22,21			22,21					
Certificate	DE000KA2TNY4	PEUGO 27BOC1220C	EUR	22,17	22,17	22,17			22,17					
Certificate	DE000KA5GY37	PEUGO 28BOC0321C	EUR	22,25	22,25	22,25			22,25					
Certificate	DE000KA5GY11	PEUGO 28BOC1220C	EUR	22,14	22,14	22,14			22,14					
Certificate	FRBNPP017EY8	PEUGO 28TS 0320B	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP017EW2	PEUGO 28TS 1219B	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP016398	PEUGO 29BOC0620B	EUR											
Certificate	DE000KA5GY60	PEUGO 29BOC0621C	EUR	21,82	21,82	21,82			21,82					
Certificate	FRBNPP00Y326	PEUGO 29BOC1219B	EUR	22,64	22,64	22,64			22,64					
Certificate	NL0010601951	PEUGO 7.3TCIOPENG	EUR	15,89	15,91	15,89			15,91					
Certificate	FRBNPP0076E5	PEUGO 12.8TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC0JMQ3	PEUGO 18.7TL OPENT	EUR											
Certificate	DE000KA2WPQ9	PEUGO 20.5BOC0320C	EUR	20,35	20,35	20,35			20,35					
Certificate	DE000KA2WPN6	PEUGO 20.5BOC1219C	EUR											
Certificate	DE000UC0YWF4	PEUGO 21.1TL OPENT	EUR											
Certificate	FR0013395530	PEUGO 21.2BOC1219Z	EUR	21,12	21,13	21,12			21,13					
Certificate	DE000KA2WP55	PEUGO 21.5BOC0320C	EUR	21,07	21,07	21,07			21,07					
Certificate	DE000CP98SJ6	PEUGO 21.5BOC0320C	EUR	21,29	21,29	21,29			21,29					
Certificate	DE000KA2WPT3	PEUGO 21.5BOC0620C	EUR	20,84	20,84	20,84			20,84					
Certificate	FRBNPP00UKW2	PEUGO 21.5BOC1219B	EUR	21,49	21,49	21,49			21,49					
Certificate	DE000CP98SG2	PEUGO 21.5BOC1219C	EUR											
Certificate	FRBNPP017701	PEUGO 22.1TCIOPENB	EUR											
Certificate	DE000UC0YWG2	PEUGO 22.1TL OPENT	EUR											
Certificate	DE000KA2TNN7	PEUGO 22.5BOC0320C	EUR	21,98	21,98	21,98			21,98					
Certificate	DE000KA2TNM9	PEUGO 22.5BOC0320C	EUR	22,15	22,15	22,15			22,15					
Certificate	DE000KA2WPV9	PEUGO 22.5BOC0620C	EUR	21,25	21,25	21,25			21,25					
Certificate	DE000KA2WPX5	PEUGO 22.5BOC0920C	EUR	20,97	20,97	20,97			20,97					
Certificate	DE000KA2WPW7	PEUGO 22.5BOC0920C	EUR	21,28	21,28	21,28			21,28					
Certificate	DE000KA2WPY3	PEUGO 22.5BOC1220C	EUR	20,81	20,81	20,81			20,81					
Certificate	FR0013390036	PEUGO 22.8BOC1219Z	EUR	22,72	22,73	22,72			22,73					
Certificate	DE000VE3KGJ9	PEUGO 23.3TCIOPENV	EUR											
Certificate	DE000KA2TNP2	PEUGO 23.5BOC0320C	EUR	22,40	22,40	22,40			22,40					
Certificate	FRBNPP018K42	PEUGO 23.6TPIOPENB	EUR											
Certificate	FRBNPP011XE3	PEUGO 24.5BOC0320B	EUR	23,86	23,86	23,86			23,86					
Certificate	DE000KA2TNU2	PEUGO 24.5BOC0920C	EUR	22,18	22,18	22,18			22,18					
Certificate	FRBNPP00UKU6	PEUGO 24.5BOC1219B	EUR	24,48	24,48	24,48			24,48					
Certificate	DE000KA2TNS6	PEUGO 25.5BOC0620C	EUR	22,64	22,64	22,64			22,64					
Certificate	FRBNPP00UKT8	PEUGO 25.5BOC1219B	EUR	25,45	25,45	25,45			25,45					
Certificate	FR0013427663	PEUGO 25.8BOC0320Z	EUR	24,30	24,43	24,30			24,43					
Certificate	DE000KA5GYX3	PEUGO 26.5BOC0620C	EUR	22,68	22,68	22,68			22,68					



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
Certificate	FRBNPP00UKS0	PEUGO 26.58OC1219B	EUR	26,41	26,41	26,41			26,41					
Certificate	FR0013403011	PEUGO 26.88OC1219Z	EUR	26,71	26,73	26,71			26,73					
Certificate	DE000KA5GY45	PEUGO 27.58OC0321C	EUR	22,53	22,53	22,53			22,53					
Certificate	FRBNPP00UKR2	PEUGO 27.58OC1219B	EUR	27,32	27,32	27,32			27,32					
Certificate	DE000KA5GY78	PEUGO 28.58OC0621C	EUR	22,15	22,15	22,15			22,15					
Certificate	DE000UC0JNN8	PEUGO 28.5TS OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	FR0011433705	PEUGO 3.76TCIOPENB	EUR	5,39	5,39	5,39			5,39					
Certificate	FRBNPP00YGW2	PEUGO 31.8TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00Z7Q3	PEUGO 34.6TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FR0011544709	PEUGO 5.66TCIOPENB	EUR	4,80	4,80	4,80			4,80					
Certificate	FR0011544717	PEUGO 6.04TCIOPENB	EUR	4,69	4,69	4,69			4,69					
Certificate	FR0011552066	PEUGO 6.93TCIOPENB	EUR	4,51	4,51	4,51			4,51					
Certificate	FRBNPP00SGZ7	PEUGO11.85TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00BSM4	PEUGO11.97TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00PH14	PEUGO13.41TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00SSC9	PEUGO13.91TCIOPENB	EUR											
Certificate	FRBNPP00SH03	PEUGO14.22TCIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP008189	PEUGO14.62TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000HV1P7U0	PEUGO15.08TL OPENT	EUR											
Certificate	FRBNPP00BBV3	PEUGO15.13TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00SLG7	PEUGO15.49TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP009A20	PEUGO15.57TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP008XT7	PEUGO15.86TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000HV1RUQ1	PEUGO16.05TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00PH22	PEUGO16.09TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000HV1RA53	PEUGO16.13TL OPENT	EUR											
Certificate	FRBNPP00S2S9	PEUGO16.69TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000HV17JK0	PEUGO17.02TL OPENT	EUR											
Certificate	FRBNPP00PSN6	PEUGO17.04TCIOPENB	EUR											
Certificate	DE000VF9FDU9	PEUGO17.24TCIOPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00SSW9	PEUGO17.28TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00SR59	PEUGO17.53TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF6KMT8	PEUGO17.68TL OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF9FDV7	PEUGO17.74TCIOPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP0146U2	PEUGO17.96TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00TUI2	PEUGO18.05TCIOPENB	EUR											
Certificate	DE000VF6KMY8	PEUGO18.18TL OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF6KKM7	PEUGO18.68TCIOPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF6F0L5	PEUGO18.68TL OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC0JHU5	PEUGO18.72TL OPENT	EUR											
Certificate	DE000VF3L9W8	PEUGO18.82TCIOPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00TUJ0	PEUGO18.83TCIOPENB	EUR											
Certificate	FRBNPP014WA7	PEUGO19.19TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF9NFE2	PEUGO19.24TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF9NF09	PEUGO19.26TL OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP014VR3	PEUGO19.42TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOWLM7	PEUGO20.15TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE1DJ24	PEUGO20.25TCIOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE1DJ73	PEUGO20.26TL OPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP016XL7	PEUGO20.37TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP0159Y7	PEUGO20.38TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE2SUD8	PEUGO21.28TCIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2SWQ6	PEUGO21.29TL OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP0171B0	PEUGO21.59TCIOPENB	EUR	0,18	0,23	0,18	300,00	2	0,23	1500				
Certificate	DE000UCOYZ59	PEUGO22.08TL OPENT	EUR											
Certificate	DE000VE2ZW12	PEUGO22.28TCIOPENV	EUR											
Certificate	DE000VE2ZWU3	PEUGO22.29TL OPENV	EUR											
Certificate	DE000VE39581	PEUGO22.59TS OPENV	EUR											
Certificate	DE000VE395W8	PEUGO23.17TCIOPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VE3KD86	PEUGO23.31TL OPENV	EUR											
Certificate	FRBNPP017ZZ0	PEUGO23.44TCIOPENB	EUR											
Certificate	DE000VE3XL16	PEUGO23.59TS OPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE3XE15	PEUGO24.17TCIOPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE3KKU8	PEUGO24.61TS OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP018691	PEUGO24.64TCIOPENB	EUR											
Certificate	DE000VE3J997	PEUGO25.17TCIOPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE3J732	PEUGO25.62TS OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP017537	PEUGO25.64TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOZT31	PEUGO25.93TS OPENT	EUR	0,70	0,70	0,69			0,69					
Certificate	DE000VE3J989	PEUGO26.17TCIOPENV	EUR	0,87	0,87	0,87			0,87					



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	DE000VE21VC1	PEUGO26.62TS OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VE21H72	PEUGO27.17TPIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VE21UX9	PEUGO27.62TS OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VE21VL2	PEUGO28.17TPIOPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UC0JIT3	PEUGO28.48TS OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VE21UY7	PEUGO28.62TS OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00YIW6	PEUGO28.65TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VE21VM0	PEUGO29.17TPIOPENV	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00UZI7	PEUGO29.77TPIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP017LN6	PEUGO30.33TPIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00XBB9	PEUGO30.44TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UC0AUZ6	PEUL8 LEVOPENT	EUR											
Certificate	DE000UC0AV02	PEUS8 SHTOPENT	EUR											
Certificate	FRBNPP00RM64	PHARM 0.61TCIOPENB	EUR											
Certificate	FRBNPP012CE5	PHARM 0.72TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP012XL6	PHARM 0.88TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP016JW3	PHARM 0.99TCIOPENB	EUR											
Certificate	FRBNPP018K59	PHARM 1.08TCIOPENB	EUR											
Certificate	FRBNPP017G98	PHARM 1.14TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP0129S2	PHILP 46.8TPIOPENB	EUR											
Certificate	FRBNPP00QJ94	PHILP23.39TCIOPENB	EUR											
Certificate	FRBNPP00QEC5	PHILP24.99TCIOPENB	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP00P9B3	PHILP27.02TCIOPENB	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP00QED3	PHILP27.17TCIOPENB	EUR	7,03	7,03	7,03			7,03					
Certificate	FRBNPP00T9Q7	PHILP28.06TCIOPENB	EUR	6,68	6,68	6,68			6,68					
Certificate	FRBNPP00TUK8	PHILP28.76TCIOPENB	EUR											
Certificate	FRBNPP00TZZ5	PHILP29.56TCIOPENB	EUR											
Certificate	FRBNPP00VY98	PHILP30.42TCIOPENB	EUR	6,40	6,40	6,40			6,40					
Certificate	FRBNPP00V9F6	PHILP30.69TCIOPENB	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP00VMN5	PHILP32.04TCIOPENB	EUR	4,70	4,70	4,70			4,70					
Certificate	FRBNPP00VYA7	PHILP32.11TCIOPENB	EUR	5,59	5,59	5,59			5,59					
Certificate	FRBNPP00WS95	PHILP33.41TCIOPENB	EUR	4,04	4,05	4,04	1498,84	1	4,05	371				
Certificate	FRBNPP0167Z7	PHILP48.53TPIOPENB	EUR											
Certificate	FR0012468114	PLATI PI OPENS	EUR	8,11	8,11	7,92			7,92					
Certificate	NL0013200686	PLATI 7007TCIOPENG	EUR	2,35	2,35	2,19			2,19					
Certificate	NL0012824379	PLATI 7367TCIOPENG	EUR	2,04	2,04	1,88			1,88					
Certificate	NL0012823603	PLATI 7757TCIOPENG	EUR	1,72	1,72	1,55			1,55					
Certificate	NL0013200678	PLATI 7837TCIOPENG	EUR											
Certificate	NL0013888555	PLATI 8147TCIOPENG	EUR	1,39	1,39	1,22			1,22					
Certificate	NL0013888548	PLATI 8547TCIOPENG	EUR	1,05	1,05	0,88			0,88					
Certificate	NL0013200694	PLATI 8747TPIOPENG	EUR											
Certificate	NL0013888563	PLATI 9377TPIOPENG	EUR											
Certificate	NL0012481584	PLATI 9387TPIOPENG	EUR											
Certificate	NL0013888571	PLATI 1007TPIOPENG	EUR	1,67	1,85	1,67			1,85					
Certificate	FRBNPP003LN6	PLATI 1021TCIOPENB	EUR											
Certificate	FRBNPP00VY10	PLATI 1029TPIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP015168	PLATI 1058TPIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	NL0011855275	PLATI 1083TPIOPENG	EUR	2,41	2,60	2,41			2,60					
Certificate	FRBNPP015531	PLATI 1114TPIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP002QO5	PLATI 1137TPIOPENB	EUR											
Certificate	NL0013200702	PLATI 1159TPIOPENG	EUR	3,15	3,34	3,15			3,34					
Certificate	NL0009156249	PLATI 1801TPIOPENB	EUR	6,89	6,89	6,89			6,89					
Certificate	FRBNPP00SJB2	PLATI669.8TCIOPENB	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00MNX1	PLATI678.3TCIOPENB	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00NG25	PLATI702.9TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00MNY9	PLATI718.2TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP000OU3	PLATI742.6TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP0131N9	PLATI785.7TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP014GH5	PLATI828.1TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP0188G3	PLATI927.7TPIOPENB	EUR											
Certificate	DE000CE4THE0	PLATN LEVOPENZ	EUR	3,57	3,57	3,57			3,57					
Certificate	DE000CL1GLS6	PLATN LEVOPENZ	EUR	8,32	8,32	8,32			8,32					
Certificate	DE000CJ83GV1	PLATN SHTOPENZ	EUR	7,37	7,37	7,37			7,37					
Certificate	DE000HV1XUP1	PORSC 40TL OPENT	EUR											
Certificate	DE000HV16A81	PORSC 77TS OPENT	EUR											
Certificate	DE000HV1XUQ9	PORSC 44.4TL OPENT	EUR											
Certificate	DE000HV10205	PORSC 44.6TL OPENT	EUR											
Certificate	DE000HV125Q9	PORSC 48.3TL OPENT	EUR											
Certificate	DE000HV127P8	PORSC 70.8TS OPENT	EUR											
Certificate	DE000HV16A73	PORSC 73.2TS 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	DE000HV10I39	PORSC40.15TL OPENT	EUR											
Certificate	FRBNPP00ZGI8	PORSC46.28TCIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000HV12VK6	PORSC48.51TL OPENT	EUR											
Certificate	FRBNPP014716	PORSC52.31TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000HV16IY3	PORSC73.37TS OPENT	EUR											
Certificate	DE000HV16IZ0	PORSC77.04TS OPENT	EUR											
Certificate	FRBNPP00ZGL2	PORSC77.12TPIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UC0AUP7	PPXL5 LEVOPENT	EUR											
Certificate	DE000UC0AUR3	PPXL8 LEVOPENT	EUR											
Certificate	DE000UC0AUQ5	PPXS5 SHTOPENT	EUR											
Certificate	DE000UC0AUS1	PPXS8 SHTOPENT	EUR											
Certificate	DE000UC0Y078	PPXS8 SHTOPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00MRN3	PROX 17.3TCIOPENB	EUR											
Certificate	FRBNPP00PH63	PROX 20.1TCIOPENB	EUR											
Certificate	FRBNPP00YP88	PROX 31.9TPIOPENB	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											
Certificate	FRBNPP00IME1	PROX 19.43TCIOPENB	EUR											
Certificate	FRBNPP00O4T7	PROX 19.55TCIOPENB	EUR											
Certificate	FRBNPP00PJ95	PROX 20.75TCIOPENB	EUR											
Certificate	FRBNPP00PH71	PROX 20.98TCIOPENB	EUR											
Certificate	FRBNPP00PW98	PROX 21.46TCIOPENB	EUR											
Certificate	FRBNPP00XEF4	PROX 21.82TCIOPENB	EUR											
Certificate	FRBNPP00XZ52	PROX 23.85TCIOPENB	EUR											
Certificate	FRBNPP00YSC9	PROX 24.17TCIOPENB	EUR											
Certificate	FRBNPP010GL5	PROX 24.44TCIOPENB	EUR											
Certificate	FRBNPP00Y755	PROX 31.87TPIOPENB	EUR											
Certificate	DE000CL1GJ34	PUBLI LEVOPENZ	EUR	45,72	48,07	45,72			48,07					
Certificate	DE000CE4W504	PUBLI LEVOPENZ	EUR	0,52	0,54	0,52			0,54					
Certificate	DE000CJ83GG2	PUBLI SHTOPENZ	EUR	50,93	50,93	48,39			48,39					
Certificate	FR0013439759	PUBLI 45DIS1219Z	EUR	38,82	39,21	38,82			39,21					
Certificate	FRBNPP015ZK6	PUBLI 47BOC0320B	EUR	42,71	42,71	42,71			42,71					
Certificate	FR0013445905	PUBLI 49BOC0620Z	EUR	40,74	41,10	40,74			41,10					
Certificate	FRBNPP015ZJ8	PUBLI 50BOC0320B	EUR	39,08	39,08	39,08			39,08					
Certificate	FRBNPP0163D3	PUBLI 50BOC0620B	EUR											
Certificate	FRBNPP00UL37	PUBLI 56BOC1219B	EUR	55,70	55,70	55,70			55,70					
Certificate	FRBNPP00UL29	PUBLI 57BOC1219B	EUR	56,15	56,15	56,15			56,15					
Certificate	FR0013390044	PUBLI 58BOC1219Z	EUR	38,63	39,04	38,63			39,04					
Certificate	FRBNPP00UL03	PUBLI 60BOC1219B	EUR	39,09	39,09	39,09			39,09					
Certificate	FR0013430220	PUBLI 60DIS1219Z	EUR	38,83	39,22	38,83			39,22					
Certificate	FRBNPP00UKZ5	PUBLI 69BOC1219B	EUR	39,09	39,09	39,09			39,09					
Certificate	DE000UC06QX4	PUBLI 55.75 OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UC0DTQ1	PUBLI 34.1TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0YWP3	PUBLI 36.1TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UC0ZCW8	PUBLI 38.1TL OPENT	EUR	0,16	0,16	0,15			0,15					
Certificate	FRBNPP016595	PUBLI 43.9TPIOPENB	EUR	0,46	0,49	0,46	46,00	1	0,49	100				
Certificate	DE000UC0Y989	PUBLI 44.8TS OPENT	EUR	0,75	0,78	0,75			0,78					
Certificate	FR0013445897	PUBLI 46.5BOC0320Z	EUR	42,43	42,97	42,43			42,97					
Certificate	DE000UC057J4	PUBLI 49.1TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UC0FCV2	PUBLI 51.2TS OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	FR0013438777	PUBLI 51.5BOC0620Z	EUR	37,34	37,67	37,34			37,67					
Certificate	FR0013427671	PUBLI 55.5BOC0320Z	EUR	38,62	39,03	38,62			39,03					
Certificate	FR0013395589	PUBLI 55.5BOC1219Z	EUR	55,34	55,36	55,34			55,36					
Certificate	FR0013395597	PUBLI 56.5BOC1219Z	EUR	55,98	56,18	55,98			56,18					
Certificate	FRBNPP00MQ65	PUBLI 57.5TPIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000HV107A0	PUBLI 58.8TS OPENT	EUR											
Certificate	FR0013395605	PUBLI 59.5BOC1219Z	EUR	38,63	39,04	38,63			39,04					
Certificate	FRBNPP00P5T3	PUBLI 65.5TPIOPENB	EUR											
Certificate	FRBNPP0171D6	PUBLI23.87TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00YGX0	PUBLI30.09TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00SH45	PUBLI31.31TCIOPENB	EUR	0,91	0,91	0,88	910,00	1	0,88	1000				
Certificate	FRBNPP0171E4	PUBLI32.32TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC0Y283	PUBLI32.62TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP014HO9	PUBLI33.98TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UC0FJC7	PUBLI35.13TL OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00IAE6	PUBLI35.52TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP0178J8	PUBLI35.54TCIOPENB	EUR	0,39	0,39	0,38	156,00	2	0,38	400				
Certificate	FRBNPP017545	PUBLI36.98TCIOPENB	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
Certificate	DE000UC1B4V4	PUBLI39.98TS OPENT	EUR	0,10	0,13	0,10			0,13					
Certificate	FRBNPP0171G9	PUBLI41.14TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP018816	PUBLI41.56TPIOPENB	EUR											
Certificate	FRBNPP016T11	PUBLI44.31TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP016J13	PUBLI46.33TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP016T29	PUBLI46.42TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP011UW1	PUBLI49.18TPIOPENB	EUR											
Certificate	FRBNPP010R68	PUBLI51.51TPIOPENB	EUR											
Certificate	FRBNPP0100O2	PUBLI52.85TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00XG9	PUBLI55.11TPIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00MQ73	PUBLI59.63TPIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000HV1YE43	PUBLI61.21TS OPENT	EUR											
Certificate	FRBNPP00VKP4	PUBLI62.94TPIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP00VEI2	PUBLI64.39TPIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP00HSI6	PUBLI65.11TPIOPENB	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00EI24	PUBLI66.34TPIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00DY74	PUBLI67.92TPIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00UZL3	PUBLI71.79TPIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00ZJ93	PUBLI72.06TPIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00LOI2	QDT 16TCIOPENB	EUR											
Certificate	FR0013338324	QDT 31BOC1219Z	EUR											
Certificate	FRBNPP0146S6	QDT 12.52TCIOPENB	EUR											
Certificate	FRBNPP014HN1	QDT 17.26TCIOPENB	EUR											
Certificate	FRBNPP00SH94	RANDS 31.7TCIOPENB	EUR	4,54	4,54	4,54			4,54					
Certificate	FRBNPP00PH89	RANDS 34.7TCIOPENB	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP00NFS5	RANDS32.25TCIOPENB	EUR	4,85	4,85	4,85			4,85					
Certificate	FRBNPP00T9T1	RANDS35.77TCIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00TW78	RANDS37.82TCIOPENB	EUR	3,74	3,74	3,74			3,74					
Certificate	FRBNPP00TUN2	RANDS38.09TCIOPENB	EUR											
Certificate	FRBNPP00U019	RANDS39.54TCIOPENB	EUR											
Certificate	FRBNPP00V9H2	RANDS40.57TCIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	FRBNPP00VYC3	RANDS40.87TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00VMP0	RANDS41.61TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP0183L4	RANDS46.46TCIOPENB	EUR											
Certificate	FRBNPP00YCU5	RANDS55.01TPIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00ZN30	RANDS56.65TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00ZFL4	RANDS61.15TPIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FR0010307926	RDX PI OPENN	EUR	180,20	180,20	180,20			180,20					
Certificate	FRBNPP015RQ0	REMYC LEVOPENB	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP015RO5	REMYC LEVOPENB	EUR	8,40	8,40	8,40			8,40					
Certificate	FRBNPP015RR8	REMYC SHTOPENB	EUR	12,52	12,52	12,52			12,52					
Certificate	FRBNPP015RP2	REMYC SHTOPENB	EUR	11,37	11,37	11,37			11,37					
Certificate	FRBNPP017D59	REMYC 106.TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP011KW2	REMYC114.8TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP0108I7	REMYC88.43TCIOPENB	EUR											
Certificate	FRBNPP018ZX1	RENAU LEVOPENB	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP00ZCD8	RENAU LEVOPENB	EUR	11,52	11,52	11,52			11,52					
Certificate	FRBNPP00ZCP2	RENAU LEVOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	FR0011080233	RENAU LEVOPENS	EUR	0,75	0,77	0,75	15,00	1	0,77	20				
Certificate	DE000CD5PEB9	RENAU LEVOPENZ	EUR	0,47	0,51	0,47			0,51					
Certificate	DE000CE4W512	RENAU LEVOPENZ	EUR	0,40	0,44	0,40			0,44					
Certificate	DE000CL1GJ42	RENAU LEVOPENZ	EUR	47,37	51,30	47,37			51,30					
Certificate	FRBNPP00ZCE6	RENAU SHTOPENB	EUR	25,57	25,57	25,57			25,57					
Certificate	FRBNPP00ZCQ0	RENAU SHTOPENB	EUR	20,05	20,05	20,05			20,05					
Certificate	DE000CJ83W35	RENAU SHTOPENZ	EUR	56,39	56,39	56,39			56,39					
Certificate	DE000VE3XD00	RENAU 32P 0920V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3XDY8	RENAU 34P 0620V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE3XD06	RENAU 34P 0920V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE395C0	RENAU 35P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE3XD32	RENAU 36P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE21EU9	RENAU 36P 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE25KK4	RENAU 36P 0920V	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP018LE3	RENAU 36TL 1219B	EUR											
Certificate	DE000VE3XD16	RENAU 37P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC1BB04	RENAU 37TL 0320T	EUR	0,68	0,76	0,68			0,76					
Certificate	DE000VE397M5	RENAU 37TL 0320V	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP018FD7	RENAU 37TL 1219B	EUR											
Certificate	DE000UC1BAZ4	RENAU 37TL 1219T	EUR	0,68	0,76	0,68			0,76					
Certificate	DE000VF82RD6	RENAU 38P 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF7YW80	RENAU 38P 0620V	EUR	0,26	0,26	0,26			0,26					



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
Certificate	DE000VE2SKL2	RENAU 38P 0920V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF82RF1	RENAU 38P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC1B3S2	RENAU 38TL 0320T	EUR	0,58	0,66	0,58			0,66					
Certificate	DE000VE3XKZ0	RENAU 38TL 0320V	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP018923	RENAU 38TL 1219B	EUR											
Certificate	DE000UC1B3R4	RENAU 38TL 1219T	EUR	0,58	0,66	0,58			0,66					
Certificate	DE000VE2SKT5	RENAU 39P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF82RE4	RENAU 39P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UC1AY24	RENAU 39TL 0320T	EUR	0,48	0,56	0,48			0,56					
Certificate	DE000VE3XCX2	RENAU 39TL 0320V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UC1AY08	RENAU 39TL 1219T	EUR	0,48	0,56	0,48			0,56					
Certificate	DE000VF5VVQ4	RENAU 40P 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF7YXA4	RENAU 40P 0620V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE2SKM0	RENAU 40P 0920V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF1RXW5	RENAU 40P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP0170W1	RENAU 40TL 0320B	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC1ATA9	RENAU 40TL 0320T	EUR	0,38	0,47	0,38			0,47					
Certificate	DE000VE3XCV6	RENAU 40TL 0320V	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP0179S7	RENAU 40TL 1219B	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOPU55	RENAU 40TL 1219T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE3KCK6	RENAU 40TL 1219V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VE2SKS7	RENAU 41P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF7YXD8	RENAU 41P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UC1ATB7	RENAU 41TL 0320T	EUR	0,29	0,37	0,29			0,37					
Certificate	DE000VE3KCJ8	RENAU 41TL 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOPU63	RENAU 41TL 1219T	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE20854	RENAU 41TL 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF5RQJ7	RENAU 42P 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF7MDU9	RENAU 42P 0620V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE2G1V8	RENAU 42P 0920V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF5VVH3	RENAU 42P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UC1ATC5	RENAU 42TL 0320T	EUR	0,19	0,27	0,19			0,27					
Certificate	DE000VE3J9E3	RENAU 42TL 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP016MZ0	RENAU 42TL 1219B	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UCOPC57	RENAU 42TL 1219T	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF82QD8	RENAU 42TL 1219V	EUR	0,25	0,25	0,25	1250,00	1	0,25	5000				
Certificate	DE000UCOG554	RENAU 42TL OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE2SKR9	RENAU 43P 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF7YXE6	RENAU 43P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP017R46	RENAU 43TL 0320B	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000UC1ATD3	RENAU 43TL 0320T	EUR	0,09	0,17	0,09			0,17					
Certificate	DE000VE208W3	RENAU 43TL 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000UCOPC65	RENAU 43TL 1219T	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF82QH9	RENAU 43TL 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE395B2	RENAU 44C 0320V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VE3XDZ5	RENAU 44C 0620V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3XDW2	RENAU 44C 0920V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF5VVJ9	RENAU 44P 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF7YV98	RENAU 44P 0620V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VE2SKN8	RENAU 44P 0920V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF1RX3	RENAU 44P 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000UC1ATE1	RENAU 44TL 0320T	EUR											
Certificate	DE000VE3XML6	RENAU 44TL 0320V	EUR											
Certificate	DE000UCOPC73	RENAU 44TL 1219T	EUR											
Certificate	DE000VE3XPJ3	RENAU 44TS 0320V	EUR											
Certificate	DE000VE3XD57	RENAU 45C 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE2SKU3	RENAU 45P 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF7YXF3	RENAU 45P 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE3XHA9	RENAU 45TS 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC1B5H0	RENAU 45TS OPENT	EUR	0,36	0,36	0,30			0,30					
Certificate	DE000VE3XD24	RENAU 46C 0320V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VE3XD40	RENAU 46C 0620V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3XD08	RENAU 46C 0920V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF4MQ85	RENAU 46P 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF7MDM6	RENAU 46P 0620V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VE2G1U0	RENAU 46P 0920V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF5VVK7	RENAU 46P 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3XC08	RENAU 46TS 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC1AY16	RENAU 46TS 1219T	EUR	0,30	0,30	0,24			0,24					
Certificate	DE000VE3WVV8	RENAU 47C 0320V	EUR	0,24	0,24	0,24			0,24					



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
Certificate	DE000VE3WVY2	RENAU 47C 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2SKW9	RENAU 47P 0320V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF7YXG1	RENAU 47P 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE3W3D1	RENAU 47TS 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE3W3B5	RENAU 47TS 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000KA5GY86	RENAU 48BOC0320C	EUR	43,41	43,41	43,41			43,41					
Certificate	DE000KA5GZG5	RENAU 48BOC1220C	EUR	41,41	41,41	41,41			41,41					
Certificate	DE000VE3WVX4	RENAU 48C 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE21EV7	RENAU 48C 0620V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE21ET1	RENAU 48C 0920V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE3WVZ9	RENAU 48C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF5VVG5	RENAU 48P 0320V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF7YXB2	RENAU 48P 0620V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE2SKQ1	RENAU 48P 0920V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF1RXY1	RENAU 48P 1219V	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP018FE5	RENAU 48TS 0320B	EUR											
Certificate	DE000VE3J674	RENAU 48TS 0320V	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP017OU5	RENAU 48TS 1219B	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UC0ZRK1	RENAU 48TS 1219T	EUR	0,50	0,50	0,43			0,43					
Certificate	DE000VE3J6T7	RENAU 48TS 1219V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2SKX7	RENAU 49C 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF82RG9	RENAU 49C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2SKV1	RENAU 49P 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF7YXH9	RENAU 49P 1219V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE3J6W1	RENAU 49TS 0320V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE3J6V3	RENAU 49TS 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF82RC8	RENAU 50C 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF82RB0	RENAU 50C 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2SKP3	RENAU 50C 0920V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF77GU3	RENAU 50C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4MRA8	RENAU 50P 0320V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF7MDP9	RENAU 50P 0620V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VE2G1W6	RENAU 50P 0920V	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF5VV50	RENAU 50P 1219V	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP017OX9	RENAU 50TS 0320B	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE21TJ0	RENAU 50TS 0320V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP017OV3	RENAU 50TS 1219B	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UC0ZPS8	RENAU 50TS 1219T	EUR	0,69	0,69	0,63			0,63					
Certificate	DE000VE21TK8	RENAU 50TS 1219V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE2SKZ2	RENAU 51C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF7YXK3	RENAU 51C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2SKY5	RENAU 51P 0320V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF7YXJ5	RENAU 51P 1219V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VE208V5	RENAU 51TS 0320V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VE20847	RENAU 51TS 1219V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000KA2TP28	RENAU 52BOC0320C	EUR	48,64	48,64	48,64			48,64					
Certificate	DE000KA5GZB6	RENAU 52BOC0620C	EUR	43,84	43,84	43,84			43,84					
Certificate	DE000KA2TP02	RENAU 52BOC1219C	EUR	49,81	49,81	49,81			49,81					
Certificate	DE000KA2TNZ1	RENAU 52BOC1219C	EUR	51,13	51,13	51,13			51,13					
Certificate	DE000VF5VVL5	RENAU 52C 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF7YJN6	RENAU 52C 0620V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE2G1X4	RENAU 52C 0920V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF5VVM3	RENAU 52C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5VVN1	RENAU 52P 0320V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF7YXC0	RENAU 52P 0620V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF1RXZ8	RENAU 52P 1219V	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP017R53	RENAU 52TS 0320B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE208X1	RENAU 52TS 0320V	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP0179T5	RENAU 52TS 1219B	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC0Z6B4	RENAU 52TS 1219T	EUR	0,89	0,89	0,82			0,82					
Certificate	DE000VE20862	RENAU 52TS 1219V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000KA2TP36	RENAU 53BOC0320C	EUR	47,65	47,65	47,65			47,65					
Certificate	DE000KA2TP51	RENAU 53BOC0620C	EUR	46,02	46,02	46,02			46,02					
Certificate	DE000KA5GZE0	RENAU 53BOC0920C	EUR	44,39	44,39	44,39			44,39					
Certificate	DE000KA2WPZ0	RENAU 53BOC1219C	EUR	47,54	47,54	47,54			47,54					
Certificate	DE000VE21BH2	RENAU 53TS 0320V	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP0179U3	RENAU 53TS 1219B	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VE20888	RENAU 53TS 1219V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000KA2TP44	RENAU 54BOC0320C	EUR	46,21	46,21	46,21			46,21					
Certificate	DE000VE2G128	RENAU 54C 0320V	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
Certificate	DE000VF7MDV7	RENAU 54C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2G144	RENAU 54P 0320V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF7MDW5	RENAU 54P 1219V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE21BL4	RENAU 54TS 0320V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VE20870	RENAU 54TS 1219V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000KA2TP69	RENAU 55BOC0620C	EUR	45,34	45,34	45,34			45,34					
Certificate	DE000KA2TP10	RENAU 55BOC1219C	EUR	44,15	44,15	44,15			44,15					
Certificate	FR0013430238	RENAU 55DIS1219Z	EUR	43,55	44,27	43,55			44,27					
Certificate	DE000UC026C2	RENAU 55TS 1219T	EUR	1,18	1,18	1,12			1,12					
Certificate	DE000VE21BP5	RENAU 55TS 1219V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000KA2TP77	RENAU 56BOC0620C	EUR	43,95	43,95	43,95			43,95					
Certificate	DE000KA2TP85	RENAU 56BOC0920C	EUR	46,02	46,02	46,02			46,02					
Certificate	DE000KA2TP87	RENAU 56BOC1220C	EUR	44,49	44,49	44,49			44,49					
Certificate	DE000VF5RQG3	RENAU 56C 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF7MDQ7	RENAU 56C 0620V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE2G129	RENAU 56C 0920V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF1RX35	RENAU 56C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRC4	RENAU 56P 0320V	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF7MDN4	RENAU 56P 0620V	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF1RX01	RENAU 56P 1219V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000KA2TP93	RENAU 57BOC0920C	EUR	44,63	44,63	44,63			44,63					
Certificate	DE000VE25XP6	RENAU 57TS 0320V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VE2G9V5	RENAU 57TS 1219V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VE2G151	RENAU 58C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF7MDX3	RENAU 58C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE14W23	RENAU 58TS 0320V	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP0166L9	RENAU 58TS 1219B	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOX252	RENAU 58TS 1219T	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VE2G9W9	RENAU 58TS 1219V	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP0152L4	RENAU 59BOC0320B	EUR	45,70	45,70	45,70			45,70					
Certificate	DE000KA2TPC5	RENAU 59BOC1220C	EUR	44,13	44,13	44,13			44,13					
Certificate	DE000VF9M8P7	RENAU 59TS 1219V	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP011X14	RENAU 60BOC0320B	EUR	53,60	53,63	53,60	1286,40	1	53,63	24				
Certificate	FR0013438785	RENAU 60BOC0620Z	EUR	44,74	46,12	44,74			46,12					
Certificate	DE000KA2TPA9	RENAU 60BOC0920C	EUR	43,98	43,98	43,98			43,98					
Certificate	FRBNPP00ULA6	RENAU 60BOC1219B	EUR	59,60	59,60	59,60			59,60					
Certificate	DE000VF4MRB6	RENAU 60C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MDR5	RENAU 60C 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2G102	RENAU 60C 0920V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF1RX43	RENAU 60C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013430246	RENAU 60DIS1219Z	EUR	43,58	44,30	43,58			44,30					
Certificate	DE000VF4MRE0	RENAU 60P 0320V	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VF2GD64	RENAU 60P 1219V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VE20276	RENAU 60TS 0320V	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP0156E5	RENAU 60TS 1219B	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UCOPC16	RENAU 60TS 1219T	EUR	1,60	1,60	1,60			1,60					
Certificate	FR0013427697	RENAU 61BOC0320Z	EUR	54,31	55,30	54,31			55,30					
Certificate	FRBNPP0163E1	RENAU 61BOC0620B	EUR											
Certificate	FR0013395712	RENAU 61BOC1219Z	EUR	60,47	60,79	60,47			60,79					
Certificate	DE000KA2TPD3	RENAU 61BOC1220C	EUR	43,32	43,32	43,32			43,32					
Certificate	DE000VE2G169	RENAU 62C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MDY1	RENAU 62C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP015GQ3	RENAU 62TS 1219B	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UCOPCK4	RENAU 62TS 1219T	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VE1DPV4	RENAU 62TS 1219V	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP0163G6	RENAU 63BOC0620B	EUR											
Certificate	FRBNPP00ULR6	RENAU 63BOC1219B	EUR	60,00	60,95	60,00	960,00	1	60,95	16				
Certificate	DE000VF4MRG5	RENAU 64C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MDT1	RENAU 64C 0620V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE2G136	RENAU 64C 0920V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1RX50	RENAU 64C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4RA01	RENAU 64P 0320V	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VF4RA92	RENAU 64P 1219V	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000UCOPCL2	RENAU 64TS 1219T	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP0163H4	RENAU 66BOC0620B	EUR											
Certificate	FR0013390051	RENAU 66BOC1219Z	EUR	60,89	62,83	60,89			62,83					
Certificate	DE000VE2G177	RENAU 66C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MDZ8	RENAU 66C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPCM0	RENAU 66TS 1219T	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00UL78	RENAU 67BOC1219B	EUR	61,40	61,40	61,40			61,40					



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	FR0013395738	RENAU 67BOC1219Z	EUR	54,84	58,32	54,84			58,32					
Certificate	FR0013445947	RENAU 68BOC0620Z	EUR	41,12	42,11	41,12			42,11					
Certificate	FRBNPP00UL60	RENAU 68BOC1219B	EUR	55,27	55,27	55,27			55,27					
Certificate	DE000VF4MRF7	RENAU 68C 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF7MDS3	RENAU 68C 0620V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RX68	RENAU 68C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPCN8	RENAU 68TS 1219T	EUR	2,39	2,39	2,39			2,39					
Certificate	FR0013403045	RENAU 70BOC1219Z	EUR	43,44	44,17	43,44			44,17					
Certificate	FRBNPP00Q9C0	RENAU 70TPIOPENB	EUR											
Certificate	DE000UCOPJ76	RENAU 70TS 1219T	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000VF4MRH3	RENAU 72C 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RX76	RENAU 72C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRJ9	RENAU 76C 0320V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF2GD80	RENAU 76C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013427721	RENAU 80BOC0320Z	EUR	43,42	44,14	43,42			44,14					
Certificate	FR0013377512	RENAU 80BOC1219Z	EUR	43,44	44,17	43,44			44,17					
Certificate	FR0013377504	RENAU 80BOC1219Z	EUR	43,44	44,17	43,44			44,17					
Certificate	FRBNPP00UL52	RENAU 81BOC1219B	EUR	44,14	44,14	44,14			44,14					
Certificate	FRBNPP00UL45	RENAU 81BOC1219B	EUR	44,14	44,14	44,14			44,14					
Certificate	DE000CQ9JN3	RENAU 81BOC1219C	EUR	44,19	44,19	44,19			44,19					
Certificate	FR0013316072	RENAU 129BOC1219Z	EUR	43,44	44,17	43,44			44,17					
Certificate	DE000UCOM552	RENAU 35.6TL OPENT	EUR											
Certificate	FRBNPP00RM15	RENAU 36.4TCIOPENB	EUR	1,08	1,08	1,06	2140,00	2	1,06	2000				
Certificate	DE000UCOBJ15	RENAU 38.1TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP0183M2	RENAU 43.4TCIOPENB	EUR											
Certificate	DE000KASGZA8	RENAU 48.5BOC0320C	EUR	45,84	45,84	45,84			45,84					
Certificate	FRBNPP017WZ7	RENAU 48.9TPIOPENB	EUR											
Certificate	DE000KASGY94	RENAU 49.5BOC0320C	EUR	45,40	45,40	45,40			45,40					
Certificate	DE000KASGZD2	RENAU 49.5BOC0620C	EUR	45,06	45,06	45,06			45,06					
Certificate	DE000KASGZC4	RENAU 50.5BOC0620C	EUR	44,42	44,42	44,42			44,42					
Certificate	DE000KASGZF7	RENAU 52.5BOC0920C	EUR	45,60	45,60	45,60			45,60					
Certificate	DE000UCOZ6N9	RENAU 54.8TS OPENT	EUR	1,34	1,34	1,28			1,28					
Certificate	FR0013445913	RENAU 58.5BOC0320Z	EUR	45,00	46,30	45,00			46,30					
Certificate	FR0013395704	RENAU 59.5BOC1219Z	EUR	59,35	59,39	59,35			59,39					
Certificate	DE000UCOJCG5	RENAU 59.8TS OPENT	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00UL94	RENAU 61.5BOC1219B	EUR	60,65	60,65	60,65			60,65					
Certificate	FR0013445921	RENAU 62.5BOC0320Z	EUR	43,27	43,98	43,27			43,98					
Certificate	FR0013445939	RENAU 62.5BOC0620Z	EUR	42,83	44,37	42,83			44,37					
Certificate	FR0013395720	RENAU 62.5BOC1219Z	EUR	60,81	61,60	60,81			61,60					
Certificate	FRBNPP011XJ2	RENAU 63.5BOC0320B	EUR	49,98	49,98	49,98			49,98					
Certificate	FR0013438793	RENAU 63.5BOC0620Z	EUR	41,06	42,04	41,06			42,04					
Certificate	FR0013427705	RENAU 64.5BOC0320Z	EUR	50,10	51,79	50,10			51,79					
Certificate	DE000UCO6T88	RENAU 67.8TS OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP011XK0	RENAU 68.5BOC0320B	EUR	44,04	44,04	44,04			44,04					
Certificate	FR0013427713	RENAU 69.5BOC0320Z	EUR	43,37	44,08	43,37			44,08					
Certificate	FRBNPP00PWH8	RENAU 73.3TPIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP00Y375	RENAU 77.5BOC1219B	EUR	44,14	44,14	44,14			44,14					
Certificate	FRBNPP018D50	RENAU28.76TCIOPENB	EUR	1,49	1,56	1,49	10179,63	3	1,56	6741				
Certificate	FRBNPP00RE08	RENAU33.74TCIOPENB	EUR											
Certificate	DE000UCOM4U4	RENAU35.62TL OPENT	EUR											
Certificate	FRBNPP00RGO3	RENAU36.27TCIOPENB	EUR	0,93	0,99	0,93	6756,40	2	0,99	7112				
Certificate	FRBNPP018DT8	RENAU37.17TCIOPENB	EUR	0,69	0,73	0,67	10386,30	3	0,73	15048				
Certificate	DE000VE395Z1	RENAU37.49TCIOPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOBN01	RENAU38.22TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VE3XL32	RENAU38.42TL OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VE3XPU0	RENAU38.49TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VE3XERO	RENAU39.43TL OPENV	EUR	0,47	0,50	0,47	940,00	1	0,50	2000				
Certificate	DE000VE3XC88	RENAU39.54TCIOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE3XNL4	RENAU40.44TL OPENV	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VE3KB39	RENAU40.54TCIOPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP010722	RENAU40.94TCIOPENB	EUR	0,68	0,73	0,68	303,96	1	0,73	447				
Certificate	FRBNPP00T9U9	RENAU41.07TCIOPENB	EUR	0,49	0,52	0,47	29558,26	6	0,52	61029				
Certificate	DE000VE3I799	RENAU41.11TL OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UC1B7X3	RENAU42.01TL OPENT	EUR	0,19	0,27	0,19			0,27					
Certificate	DE000VE3XNP5	RENAU42.44TL OPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00Q710	RENAU42.93TCIOPENB	EUR	0,23	0,30	0,23	24047,96	10	0,30	93423				
Certificate	DE000VE3XNM2	RENAU43.44TL OPENV	EUR											
Certificate	DE000VE3XL81	RENAU43.49TCIOPENV	EUR											
Certificate	DE000VE3XPR6	RENAU43.49TCIOPENV	EUR											
Certificate	DE000VE3KB21	RENAU43.54TCIOPENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UC09WF3	RENAU43.56TL OPENT	EUR											
Certificate	DE000VE39516	RENAU43.89TS OPENV	EUR											
Certificate	DE000VE3XP54	RENAU44.13TPIOENV	EUR											
Certificate	DE000VE3XL24	RENAU44.89TS OPENV	EUR	0,10	0,10	0,10				0,10				
Certificate	DE000UC1B4W2	RENAU44.98TS OPENT	EUR	0,20	0,20	0,13				0,13				
Certificate	DE000VN96C27	RENAU45.03TCIOENV	EUR	0,38	0,38	0,38				0,38				
Certificate	DE000VE3XHN2	RENAU45.13TPIOENV	EUR	0,25	0,25	0,25				0,25				
Certificate	DE000VN9RKH6	RENAU45.75TL OPENV	EUR											
Certificate	DE000VE3XCL7	RENAU45.91TS OPENV	EUR	0,19	0,19	0,19				0,19				
Certificate	DE000VE3XCD4	RENAU46.13TPIOENV	EUR	0,35	0,35	0,35				0,35				
Certificate	DE000VE3W4E7	RENAU46.91TS OPENV	EUR	0,29	0,29	0,29				0,29				
Certificate	FR0011485606	RENAU46.93TCIOENV	EUR	0,38	0,42	0,38	152,00	1	0,42	400				
Certificate	FRBNPP0183N0	RENAU47.02TPIOENV	EUR											
Certificate	DE000VE3W3M2	RENAU47.13TPIOENV	EUR	0,45	0,45	0,45				0,45				
Certificate	DE000VE21U00	RENAU47.94TS OPENV	EUR	0,39	0,39	0,39				0,39				
Certificate	DE000VE21VD9	RENAU48.14TPIOENV	EUR	0,55	0,55	0,55				0,55				
Certificate	FRBNPP017246	RENAU48.32TPIOENV	EUR	0,61	0,61	0,61				0,61				
Certificate	DE000VE21U26	RENAU48.94TS OPENV	EUR	0,49	0,49	0,49				0,49				
Certificate	DE000VE21VE7	RENAU49.14TPIOENV	EUR	0,65	0,65	0,65				0,65				
Certificate	DE000VE21SP9	RENAU49.94TS OPENV	EUR	0,59	0,59	0,59				0,59				
Certificate	DE000VE21SF0	RENAU50.14TPIOENV	EUR	0,76	0,76	0,76				0,76				
Certificate	FRBNPP017X06	RENAU50.78TPIOENV	EUR											
Certificate	DE000VE206Z0	RENAU50.97TS OPENV	EUR	0,69	0,69	0,69				0,69				
Certificate	DE000VE206S6	RENAU51.14TPIOENV	EUR	0,86	0,86	0,86				0,86				
Certificate	FRBNPP017D67	RENAU51.47TPIOENV	EUR	0,93	0,93	0,93				0,93				
Certificate	DE000VE20615	RENAU51.97TS OPENV	EUR	0,79	0,79	0,79				0,79				
Certificate	DE000VE20680	RENAU52.14TPIOENV	EUR	0,96	0,96	0,96				0,96				
Certificate	DE000VE21AG6	RENAU52.97TS OPENV	EUR	0,89	0,89	0,89				0,89				
Certificate	FRBNPP017CK1	RENAU53.07TPIOENV	EUR	0,90	0,90	0,90				0,90				
Certificate	DE000VE207C7	RENAU53.14TPIOENV	EUR	1,06	1,06	1,06				1,06				
Certificate	FRBNPP017D75	RENAU53.92TPIOENV	EUR	1,19	1,19	1,19				1,19				
Certificate	DE000VE21AK8	RENAU53.97TS OPENV	EUR	0,99	0,99	0,99				0,99				
Certificate	DE000VE21AS1	RENAU54.14TPIOENV	EUR	1,17	1,17	1,17				1,17				
Certificate	DE000UC025W2	RENAU54.79TS OPENT	EUR	1,16	1,16	1,10				1,10				
Certificate	DE000VE21SE3	RENAU55.14TPIOENV	EUR	1,27	1,27	1,27				1,27				
Certificate	DE000VE2G6K0	RENAU56.14TPIOENV	EUR	1,36	1,36	1,36				1,36				
Certificate	FRBNPP016737	RENAU56.56TPIOENV	EUR	1,23	1,23	1,23				1,23				
Certificate	DE000VE2G6H6	RENAU57.14TPIOENV	EUR	1,47	1,47	1,47				1,47				
Certificate	DE000VE1U1U10	RENAU57.17TPIOENV	EUR	1,59	1,59	1,59				1,59				
Certificate	DE000UC01CT8	RENAU59.87TS OPENT	EUR	1,60	1,60	1,60				1,60				
Certificate	FRBNPP012R28	RENAU61.69TPIOENV	EUR	1,92	1,92	1,92				1,92				
Certificate	DE000VF4WVJ0	RENAU62.21TS OPENV	EUR	1,39	1,39	1,39				1,39				
Certificate	DE000VF4WTN6	RENAU63.07TPIOENV	EUR	1,79	1,79	1,79				1,79				
Certificate	FRBNPP002B42	RENAU63.16TPIOENV	EUR	1,65	1,65	1,65				1,65				
Certificate	DE000VA9P2N1	RENAU64.87TS OPENV	EUR	1,59	1,59	1,59				1,59				
Certificate	DE000VA9PYJ2	RENAU65.64TPIOENV	EUR	1,99	1,99	1,99				1,99				
Certificate	FRBNPP00SLM5	RENAU65.82TPIOENV	EUR	1,58	1,58	1,58				1,58				
Certificate	DE000VA9ATK2	RENAU66.92TS OPENV	EUR	1,78	1,78	1,78				1,78				
Certificate	FRBNPP00RQN4	RENAU67.33TPIOENV	EUR	1,72	1,72	1,72				1,72				
Certificate	DE000UC06U10	RENAU67.91TS OPENT	EUR	2,38	2,38	2,38				2,38				
Certificate	FRBNPP00QEJ0	RENAU69.37TPIOENV	EUR	1,89	1,89	1,89				1,89				
Certificate	FRBNPP00Q728	RENAU71.33TPIOENV	EUR	2,07	2,07	2,07				2,07				
Certificate	FRBNPP00PJAO	RENAU73.68TPIOENV	EUR											
Certificate	FRBNPP00P5W7	RENAU75.09TPIOENV	EUR											
Certificate	FRBNPP0059F8	RENAU76.01TPIOENV	EUR											
Certificate	FRBNPP00ONE7	RENAU78.44TPIOENV	EUR	3,00	3,00	3,00				3,00				
Certificate	FRBNPP00XLB8	RENAU81.92TPIOENV	EUR	3,23	3,23	3,23				3,23				
Certificate	FRBNPP00VLL1	RENAU84.81TPIOENV	EUR	3,75	3,75	3,75				3,75				
Certificate	FRBNPP017586	REPSO 14.5TCIOENV	EUR											
Certificate	FRBNPP00VIT0	REPSO 16.8TPIOENV	EUR	0,98	0,98	0,98				0,98				
Certificate	FRBNPP00VTE9	REPSO11.46TPIOENV	EUR	1,91	1,91	1,91				1,91				
Certificate	FRBNPP00VTJ8	REPSO19.09TPIOENV	EUR	2,15	2,15	2,15				2,15				
Certificate	FRBNPP018K67	REXEL 10.7TCIOENV	EUR											
Certificate	FRBNPP00TGP6	REXEL 5.92TCIOENV	EUR	1,48	1,48	1,48				1,48				
Certificate	FRBNPP00TGQ4	REXEL 7.73TCIOENV	EUR	1,03	1,03	1,03				1,03				
Certificate	FRBNPP00P9E7	REXEL 8.25TCIOENV	EUR	0,88	0,88	0,88				0,88				
Certificate	FRBNPP0150N9	REXEL 8.74TCIOENV	EUR	0,74	0,74	0,74				0,74				
Certificate	FRBNPP017289	REXEL 9.31TCIOENV	EUR	0,61	0,61	0,61				0,61				
Certificate	FRBNPP017HY1	REXEL10.06TCIOENV	EUR	0,43	0,43	0,43				0,43				
Certificate	FRBNPP0184T5	REXEL11.25TCIOENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP018832	REXEL12.08TPIOPENB	EUR											
Certificate	FRBNPP012H92	REXEL13.35TPIOPENB	EUR	0,54	0,55	0,54	432,00	1	0,55	800				
Certificate	FRBNPP012803	RICHE104.5TPIOPENB	EUR											
Certificate	FRBNPP00W981	RICHE50.88TCIOPENB	EUR											
Certificate	FRBNPP00W999	RICHE61.06TCIOPENB	EUR											
Certificate	FRBNPP00W9A6	RICHE64.45TCIOPENB	EUR											
Certificate	FRBNPP015AM5	RICHE83.22TPIOPENB	EUR											
Certificate	FRBNPP0101F8	RIOTI 3309TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP016T45	RIOTI 3810TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP011KX0	RIOTI 5356TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000UC0AV10	RNLL5 LEVOPENT	EUR											
Certificate	DE000UC0Y0B8	RNLL8 LEVOPENT	EUR											
Certificate	DE000UC0AV36	RNLL8 LEVOPENT	EUR											
Certificate	DE000UC0AV28	RNLS5 SHTOPENT	EUR	14,75	14,75	14,60	2935,40	2	14,60	200				
Certificate	DE000VE3FA11	RNO LEVOPENV	EUR	10,98	11,43	10,98	329,40	1	11,43	30				
Certificate	DE000VE2BT49	RNO LEVOPENV	EUR	7,78	7,78	7,78			7,78					
Certificate	DE000VE3FAY1	RNO SHTOPENV	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000VE3FAJ2	RNO SHTOPENV	EUR	8,92	8,92	8,92			8,92					
Certificate	FR0013135514	RNOSL LEV0336S	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013192101	RNOSL PI 0736S	EUR	0,49	0,54	0,49			0,54					
Certificate	DE000CJ83GD9	ROCHE LEVOPENZ	EUR	64,92	64,92	64,50			64,50					
Certificate	DE000UC1AVB3	RUBIS 54TL OPENT	EUR											
Certificate	DE000UCOLWH7	RUBIS 35.2TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UCOLWJ3	RUBIS 38.3TL OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UCOLWK1	RUBIS 41.3TL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCORU20	RUBIS 45.6TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UCOS997	RUBIS 48.6TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00XMR2	RUBIS 62.1TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP0112D0	RUBIS26.34TCIOPENB	EUR											
Certificate	FRBNPP00MGV9	RUBIS30.72TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP010W79	RUBIS35.22TCIOPENB	EUR											
Certificate	FRBNPP00LGI8	RUBIS38.61TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00PJB8	RUBIS41.04TCIOPENB	EUR											
Certificate	FRBNPP0119L8	RUBIS44.54TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP012132	RUBIS47.09TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP018840	RUBIS52.35TCIOPENB	EUR											
Certificate	FRBNPP00UZQ2	RUBIS59.85TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00UZR0	RUBIS70.26TPIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00RBA3	RUSSL 1067TCIOPENB	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00RBO4	RUSSL 1067TCIOPENB	EUR	4,54	4,54	4,54			4,54					
Certificate	FRBNPP00RYV1	RUSSL 1144TCIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP00TCW1	RUSSL 1214TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00RBB1	RUSSL 1219TCIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00VGK2	RUSSL 1312TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00VIW4	RUSSL 1318TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00VIX2	RUSSL 1333TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00VIY0	RUSSL 1347TCIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00TWT5	RUSSL 1355TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00VIZ7	RUSSL 1362TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00RBC9	RUSSL 1372TCIOPENB	EUR											
Certificate	FRBNPP00VJ06	RUSSL 1377TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00VJ14	RUSSL 1391TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00W1W7	RUSSL 1427TCIOPENB	EUR											
Certificate	FRBNPP00RBE5	RUSSL 1677TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00YE40	RUSSL 1694TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00RYY5	RUSSL 1754TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00RBF2	RUSSL 1829TPIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00RBT3	RUSSL 1829TPIOPENB	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP00RYZ2	RUSSL 1907TPIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00RBU1	RUSSL 1981TPIOPENB	EUR	3,51	3,51	3,51			3,51					
Certificate	FRBNPP00RBG0	RUSSL 1981TPIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00VIV6	RUSSL805.4TCIOPENB	EUR	7,05	7,05	7,05			7,05					
Certificate	FRBNPP00P5Z0	RWE 16.3TCIOPENB	EUR											
Certificate	FRBNPP00TGR2	RWE 18.4TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP016844	RWE 31.4TPIOPENB	EUR											
Certificate	FRBNPP00P9G2	RWE 13.42TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00P5X5	RWE 14.18TCIOPENB	EUR											
Certificate	FRBNPP00PHA4	RWE 14.72TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00PSY3	RWE 15.42TCIOPENB	EUR											
Certificate	FRBNPP00PZ23	RWE 16.48TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00PW6	RWE 16.66TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00RGV8	RWE 17.46TCIOPENB	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00T9X3	RWE 18.56TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00TUP7	RWE 19.26TCIOPENB	EUR											
Certificate	FRBNPP00V9J8	RWE 19.75TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00VKR0	RWE 20.39TCIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00VYG4	RWE 20.44TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP0149H3	RWE 22.89TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP016CW8	RWE 33.77TPIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VNGM5C8	RX15L LEVOPENV	EUR	31,32	31,32	31,32			31,32					
Certificate	FRBNPP015PA8	SAFRN LEVOPENB	EUR	12,37	12,37	12,37			12,37					
Certificate	FRBNPP015P81	SAFRN LEVOPENB	EUR	11,02	11,02	11,02			11,02					
Certificate	DE000CJ3VM1	SAFRN LEVOPENZ	EUR	133,12	133,12	132,65			132,65					
Certificate	FRBNPP015PB6	SAFRN SHTOPENB	EUR	7,26	7,26	7,26			7,26					
Certificate	FRBNPP015P99	SAFRN SHTOPENB	EUR	8,91	8,91	8,91			8,91					
Certificate	DE000CJ83GN8	SAFRN SHTOPENZ	EUR	10,50	10,53	10,50			10,53					
Certificate	DE000HV18T39	SAFRN 80TL OPENT	EUR	7,22	7,22	7,22			7,22					
Certificate	DE000HV1ZKD3	SAFRN 92TL OPENT	EUR	6,01	6,01	6,01			6,01					
Certificate	DE000UCOVQD7	SAFRN 105TL 1219T	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000UCOV3V3	SAFRN 110TL 1219T	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP013EQ3	SAFRN 115TL 1219B	EUR											
Certificate	DE000UCOUZL3	SAFRN 115TL 1219T	EUR	3,48	3,48	3,48			3,48					
Certificate	FR0013395761	SAFRN 116BOC1219Z	EUR	115,72	115,74	115,72			115,74					
Certificate	FRBNPP00V4R2	SAFRN 118BOC1219B	EUR											
Certificate	FRBNPP012PF4	SAFRN 120TL 1219B	EUR											
Certificate	DE000UCOUZM1	SAFRN 120TL 1219T	EUR	2,99	2,99	2,99			2,99					
Certificate	FR0013390069	SAFRN 124BOC1219Z	EUR	123,72	123,74	123,72			123,74					
Certificate	DE000UCOVYG4	SAFRN 124TL OPENT	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP00V4Q4	SAFRN 125BOC1219B	EUR											
Certificate	DE000UC1ATG6	SAFRN 125TL 0320T	EUR	2,46	2,49	2,46			2,49					
Certificate	FRBNPP0156F2	SAFRN 125TL 1219B	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOWOM7	SAFRN 125TL 1219T	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP017OY7	SAFRN 130TL 0320B	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UC1ATH4	SAFRN 130TL 0320T	EUR	1,97	2,00	1,97			2,00					
Certificate	FRBNPP0156G0	SAFRN 130TL 1219B	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UCOWPC9	SAFRN 130TL 1219T	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP018FG0	SAFRN 135TL 0320B	EUR											
Certificate	DE000UC1ATJ0	SAFRN 135TL 0320T	EUR	1,47	1,51	1,47			1,51					
Certificate	FRBNPP0156H8	SAFRN 135TL 1219B	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UCOWPD7	SAFRN 135TL 1219T	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP011V5	SAFRN 136BOC1219B	EUR	135,90	135,90	135,90			135,90					
Certificate	FR0013427739	SAFRN 138BOC0320Z	EUR	137,72	137,74	137,72			137,74					
Certificate	FRBNPP011Y26	SAFRN 140BOC0320B	EUR	139,50	139,50	139,50			139,50					
Certificate	FR0013403078	SAFRN 140BOC1219Z	EUR	139,72	139,74	139,72			139,74					
Certificate	FR0013430253	SAFRN 140DIS1219Z	EUR	139,53	139,63	139,53			139,63					
Certificate	DE000UC1ATK8	SAFRN 140TL 0320T	EUR	0,98	1,02	0,98			1,02					
Certificate	FRBNPP0180V9	SAFRN 140TL 1219B	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UC0ZRL9	SAFRN 140TL 1219T	EUR	0,99	1,03	0,99			1,03					
Certificate	FRBNPP011YW3	SAFRN 141BOC1219B	EUR	140,90	140,90	140,90			140,90					
Certificate	DE000UC0ZS40	SAFRN 141TL OPENT	EUR	1,31	1,34	1,31			1,34					
Certificate	FRBNPP011Z00	SAFRN 145BOC0320B	EUR	144,20	144,20	144,20			144,20					
Certificate	DE000UC1AX58	SAFRN 145TL 0320T	EUR	0,49	0,53	0,49			0,53					
Certificate	DE000UC1AX41	SAFRN 145TL 1219T	EUR	0,50	0,53	0,50			0,53					
Certificate	FR0013427747	SAFRN 146BOC0320Z	EUR	144,97	144,98	144,97			144,98					
Certificate	FR0013445954	SAFRN 146BOC0620Z	EUR	144,08	144,08	144,05			144,05					
Certificate	FRBNPP011YX1	SAFRN 146BOC1219B	EUR	145,90	145,90	145,90			145,90					
Certificate	DE000UC185J6	SAFRN 147TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP011Z18	SAFRN 150BOC0320B	EUR	148,60	148,60	148,60			148,60					
Certificate	FR0013377553	SAFRN 150BOC1219Z	EUR	149,72	149,74	149,72			149,74					
Certificate	DE000UCOUZQ2	SAFRN 150TS 1219T	EUR											
Certificate	DE000UC18B12	SAFRN 150TS 1219T	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP011Y9	SAFRN 151BOC1219B	EUR	150,90	150,90	150,90			150,90					
Certificate	FR0013438819	SAFRN 152BOC0620Z	EUR	147,85	147,85	147,82			147,82					
Certificate	FRBNPP00V450	SAFRN 152BOC1219B	EUR											
Certificate	FR0013438801	SAFRN 154BOC0320Z	EUR	151,05	151,13	151,05			151,13					
Certificate	FRBNPP017OZ4	SAFRN 160TS 0320B	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP0156I6	SAFRN 160TS 1219B	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCOWPE5	SAFRN 160TS 1219T	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC1ALP4	SAFRN 160TS OPENT	EUR	1,55	1,55	1,53			1,53					
Certificate	FRBNPP018FF2	SAFRN 170TS 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
Certificate	DE000UC1AYG6	SAFRN 170TS OPENT	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP00TUR3	SAFRN 101.TCIOPENB	EUR											
Certificate	DE000UCOWDY9	SAFRN 127.TL OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UCOWDZ6	SAFRN 130.TL OPENT	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UCOWQZ9	SAFRN 133.TL OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOWQ37	SAFRN 136.TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOS7K2	SAFRN 162.TS OPENT	EUR											
Certificate	FRBNPP00CZC0	SAFRN 76.4TCIOPENB	EUR	7,35	7,35	7,35			7,35					
Certificate	DE000HV10EN0	SAFRN 81.8TL OPENT	EUR											
Certificate	DE000UC00X62	SAFRN 83.6TL OPENT	EUR	6,85	6,85	6,85			6,85					
Certificate	FRBNPP00PHB2	SAFRN 85.8TCIOPENB	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000HV1Z3Y9	SAFRN 85.8TL OPENT	EUR											
Certificate	DE000HV1Z3Z6	SAFRN 88.8TL OPENT	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000HV1ZKE1	SAFRN 95.2TL OPENT	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000HV1ZJQ7	SAFRN 95.4TL OPENT	EUR	5,42	5,42	5,42			5,42					
Certificate	FRBNPP00LOG5	SAFRN 95.7TCIOPENB	EUR	5,58	5,58	5,58			5,58					
Certificate	DE000HV1Z296	SAFRN 98.2TL OPENT	EUR	5,39	5,39	5,39			5,39					
Certificate	FRBNPP00AU12	SAFRN####TCIOPENB	EUR	7,99	7,99	7,99			7,99					
Certificate	FRBNPP00TV50	SAFRN103.1TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000UCOC967	SAFRN103.4TL OPENT	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000UCOC557	SAFRN103.7TL OPENT	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00V9L4	SAFRN105.4TCIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000UCOC505	SAFRN106.4TL OPENT	EUR	4,56	4,56	4,56			4,56					
Certificate	FRBNPP00VMQ8	SAFRN108.7TCIOPENB	EUR	4,01	4,01	4,01			4,01					
Certificate	FRBNPP00W148	SAFRN109.5TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000UCOD7A0	SAFRN109.6TL OPENT	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000UCOD973	SAFRN112.4TL OPENT	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000UCODAQ1	SAFRN112.7TL OPENT	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00X2A0	SAFRN114.7TCIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00YH13	SAFRN116.6TCIOPENB	EUR	3,66	3,66	3,66			3,66					
Certificate	DE000UCOH3K4	SAFRN118.2TL OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000UCOPNT2	SAFRN118.8TL OPENT	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP011CH0	SAFRN119.5TCIOPENB	EUR											
Certificate	DE000UCOQTJ8	SAFRN121.9TL OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP014XX4	SAFRN123.3TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP014VS1	SAFRN126.9TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000UCOWD99	SAFRN129.8TL OPENT	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UCOWNM3	SAFRN132.8TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP0154B6	SAFRN133.1TCIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000UCOWNN1	SAFRN135.8TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP017X14	SAFRN137.5TCIOPENB	EUR											
Certificate	DE000UCOZT49	SAFRN141.3TL OPENT	EUR	0,87	0,90	0,87			0,90					
Certificate	FRBNPP018FZ0	SAFRN141.9TCIOPENB	EUR											
Certificate	FRBNPP018DU6	SAFRN144.1TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC1B4X0	SAFRN147.1TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOK127	SAFRN154.3TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOKOM1	SAFRN154.4TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00ZJC5	SAFRN156.5TCIOPENB	EUR											
Certificate	FRBNPP015A21	SAFRN160.5TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00YH21	SAFRN165.7TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00ZJD3	SAFRN173.1TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00ZIE3	SAFRN179.7TCIOPENB	EUR	3,15	3,15	3,15			3,15					
Certificate	FRBNPP0183O8	SAFRN181.2TCIOPENB	EUR											
Certificate	FRBNPP0154C4	SAFRN196.1TCIOPENB	EUR	5,32	5,32	5,32			5,32					
Certificate	FR0011537299	SAFRN38.05TCIOPENB	EUR	11,29	11,29	11,29			11,29					
Certificate	FR0011576206	SAFRN40.97TCIOPENB	EUR	10,95	10,95	10,95			10,95					
Certificate	FRBNPP00B5Y9	SAFRN64.86TCIOPENB	EUR	8,53	8,53	8,53			8,53					
Certificate	FRBNPP00DNV4	SAFRN78.05TCIOPENB	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000HV10HW4	SAFRN82.08TL OPENT	EUR											
Certificate	FRBNPP00KD05	SAFRN85.23TCIOPENB	EUR	6,61	6,61	6,61			6,61					
Certificate	DE000HV1YG25	SAFRN86.03TL OPENT	EUR											
Certificate	DE000HV1YG33	SAFRN89.21TL OPENT	EUR	6,04	6,04	6,04			6,04					
Certificate	FRBNPP00KSWG	SAFRN91.97TCIOPENB	EUR	5,63	5,63	5,63			5,63					
Certificate	DE000HV1ZJP9	SAFRN92.22TL OPENT	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP00L2F3	SAFRN95.17TCIOPENB	EUR	5,37	5,37	5,37			5,37					
Certificate	FRBNPP00QEK8	SAFRN97.66TCIOPENB	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000HV1ZR05	SAFRN98.53TL OPENT	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000VE3FAM6	SAN LEVOPENV	EUR	8,63	8,63	8,63			8,63					
Certificate	DE000VE2BT15	SAN LEVOPENV	EUR	10,76	10,76	10,76			10,76					
Certificate	DE000VE3FA03	SAN SHTOPENV	EUR	10,62	10,62	10,62			10,62					



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
Certificate	DE000VE3FAG8	SAN SHTOPENV	EUR	9,14	9,14	9,14			9,14					
Certificate	DE000HV12CR1	SAN5X LEV0720T	EUR	53,25	53,25	53,25			53,25					
Certificate	DE000HV12CS9	SAN5X SHT0720T	EUR	19,93	19,93	19,93			19,93					
Certificate	FRBNPP015OU9	SANOF LEVOPENB	EUR	12,07	12,07	12,07			12,07					
Certificate	FRBNPP015OS3	SANOF LEVOPENB	EUR	11,02	11,02	11,02			11,02					
Certificate	DE000CE4W538	SANOF LEVOPENZ	EUR	44,56	44,56	44,56			44,56					
Certificate	DE000CL1G1G7	SANOF LEVOPENZ	EUR	53,41	53,41	53,41			53,41					
Certificate	FRBNPP015OT1	SANOF SHTOPENB	EUR	8,80	8,80	8,80			8,80					
Certificate	FRBNPP015OV7	SANOF SHTOPENB	EUR	6,88	6,88	6,88			6,88					
Certificate	DE000CL1GK15	SANOF SHTOPENZ	EUR	45,90	45,90	45,90			45,90					
Certificate	DE000CE4W520	SANOF SHTOPENZ	EUR	5,21	5,21	5,14	2605,00	1	5,14	500				
Certificate	DE000UCOPCQ1	SANOF 56TL 1219T	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOPCR9	SANOF 58TL 1219T	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VF4WRC3	SANOF 60P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOPCS7	SANOF 60TL 1219T	EUR	2,43	2,43	2,43			2,43					
Certificate	FR0012354173	SANOF 61TCIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000UCOFBV4	SANOF 61TL OPENT	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000UCOPCT5	SANOF 62TL 1219T	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UCOFBW2	SANOF 63TL OPENT	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000VF4R5F4	SANOF 64P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MED3	SANOF 64P 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1RZV2	SANOF 64P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPCU3	SANOF 64TL 1219T	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP012PH0	SANOF 65TL 1219B	EUR											
Certificate	DE000VF7YJP1	SANOF 66P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPCV1	SANOF 66TL 1219T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VF4MM14	SANOF 68P 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MEE1	SANOF 68P 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE2G3W2	SANOF 68P 0920V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF1RZW0	SANOF 68P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP013ES9	SANOF 68TL 1219B	EUR											
Certificate	DE000UCOPCW9	SANOF 68TL 1219T	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VF7YTK1	SANOF 68TL 1219V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VE2SJ42	SANOF 70P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF7MEL6	SANOF 70P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC1AUJ8	SANOF 70TL 0320T	EUR	1,53	1,53	1,45			1,45					
Certificate	FRBNPP012RL8	SANOF 70TL 1219B	EUR											
Certificate	DE000UCOPCX7	SANOF 70TL 1219T	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF7YYP22	SANOF 70TL 1219V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF4WQ91	SANOF 72C 0320V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF19X67	SANOF 72C 1219V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF4MMZ6	SANOF 72P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7MEG6	SANOF 72P 0620V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE2G3V4	SANOF 72P 0920V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF1RZX8	SANOF 72P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP014NM1	SANOF 72TL 1219B	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UCOVRQ7	SANOF 72TL 1219T	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF819K1	SANOF 72TL 1219V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF7YWY6	SANOF 74C 1219V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE2G359	SANOF 74P 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF7MEN2	SANOF 74P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOVWT1	SANOF 74TL 1219T	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF82QF3	SANOF 74TL 1219V	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP017R61	SANOF 75TL 0320B	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP014NN9	SANOF 75TL 1219B	EUR	0,97	0,97	0,97			0,97					
Certificate	FR0013344009	SANOF 76BOC1219Z	EUR	75,88	75,88	75,88			75,88					
Certificate	DE000VF4R5G2	SANOF 76C 0320V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF7MEJ0	SANOF 76C 0620V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF1RZZ3	SANOF 76C 1219V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF4MM30	SANOF 76P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF7MEH4	SANOF 76P 0620V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE2G3X0	SANOF 76P 0920V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF1RZY6	SANOF 76P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UC1ATN2	SANOF 76TL 0320T	EUR	0,94	0,94	0,86			0,86					
Certificate	DE000VE2HCP3	SANOF 76TL 0320V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOW3X8	SANOF 76TL 1219T	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF9FNE2	SANOF 76TL 1219V	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00V4X0	SANOF 77BOC1219B	EUR											
Certificate	FRBNPP015T95	SANOF 77TL 1219B	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00V4T8	SANOF 78BOC1219B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000V7ME51	SANOF 78C 1219V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VE2G375	SANOF 78P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000V77MEP7	SANOF 78P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000UC1ATP7	SANOF 78TL 0320T	EUR	0,75	0,75	0,66			0,66					
Certificate	DE000VE2G9G2	SANOF 78TL 0320V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC0X260	SANOF 78TL 1219T	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VE1UMP7	SANOF 78TL 1219V	EUR	0,67	0,67	0,67			0,67					
Certificate	FR0013395811	SANOF 79BOC1219Z	EUR	78,88	78,88	78,88			78,88					
Certificate	FRBNPP011YT9	SANOF 80BOC0320B	EUR	79,60	79,60	79,60			79,60					
Certificate	FR0013427762	SANOF 80BOC0320Z	EUR	79,77	79,77	79,77			79,77					
Certificate	FRBNPP00V4W2	SANOF 80BOC1219B	EUR											
Certificate	DE000VF4MM55	SANOF 80C 0320V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF7MEF8	SANOF 80C 0620V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE21EM6	SANOF 80C 0920V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF1R209	SANOF 80C 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF4MM22	SANOF 80P 0320V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE1DH59	SANOF 80P 0620V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE2G3Y8	SANOF 80P 0920V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF3VCF2	SANOF 80P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UC1ATQ5	SANOF 80TL 0320T	EUR	0,55	0,55	0,46			0,46					
Certificate	DE000VE14V57	SANOF 80TL 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0166M7	SANOF 80TL 1219B	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UC0XK57	SANOF 80TL 1219T	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE1UR31	SANOF 80TL 1219V	EUR	0,47	0,48	0,47	11,75	1	0,48	25				
Certificate	FR0013438843	SANOF 82BOC0620Z	EUR	80,53	80,53	80,53			80,53					
Certificate	FRBNPP00V4U6	SANOF 82BOC1219B	EUR											
Certificate	DE000VE25J67	SANOF 82C 0320V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF7MER3	SANOF 82C 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VE2G383	SANOF 82P 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VE14H22	SANOF 82P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC1B892	SANOF 82TL 0320T	EUR											
Certificate	DE000VE3XKV9	SANOF 82TL 0320V	EUR											
Certificate	DE000UC1B884	SANOF 82TL 1219T	EUR											
Certificate	DE000UC1B8N2	SANOF 82TL OPENT	EUR											
Certificate	DE000VE480J8	SANOF 82TS 0320V	EUR											
Certificate	FRBNPP0163L6	SANOF 83BOC0620B	EUR											
Certificate	DE000VF4MMY9	SANOF 84C 0320V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF7MEK8	SANOF 84C 0620V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VE2G318	SANOF 84C 0920V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF1R217	SANOF 84C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE14H06	SANOF 84P 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE14H30	SANOF 84P 0620V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE2G334	SANOF 84P 0920V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE14H14	SANOF 84P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE3XPC8	SANOF 84TL 0320V	EUR											
Certificate	DE000VE397G7	SANOF 84TS 0320V	EUR											
Certificate	DE000VE3XFD7	SANOF 84TS 0320V	EUR											
Certificate	FRBNPP0152P5	SANOF 85BOC0320B	EUR	84,00	84,00	84,00			84,00					
Certificate	DE000UC0ZWL9	SANOF 85TS 1219T	EUR											
Certificate	DE000VE2G4A6	SANOF 86C 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF7MEQ5	SANOF 86C 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE3J9R5	SANOF 86TS 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3J9U9	SANOF 86TS 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0013445988	SANOF 87BOC0320Z	EUR	85,11	85,11	85,11			85,11					
Certificate	DE000VF4MMO6	SANOF 88C 0320V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF7MEM4	SANOF 88C 0620V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VE2G3Z5	SANOF 88C 0920V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF1R2Z5	SANOF 88C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE14V73	SANOF 88TS 0320V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE1DHH0	SANOF 88TS 1219V	EUR	0,43	0,43	0,43			0,43					
Certificate	FR0013316106	SANOF 89BOC1219Z	EUR	88,88	88,88	88,88			88,88					
Certificate	FRBNPP0152Q3	SANOF 90BOC0320B	EUR	87,65	87,65	87,65			87,65					
Certificate	DE000VE2G4B4	SANOF 90C 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VE1DH75	SANOF 90C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP017R79	SANOF 90TS 0320B	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE14V65	SANOF 90TS 0320V	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP0156M8	SANOF 90TS 1219B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UC0PD23	SANOF 90TS 1219T	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VE1UXQ2	SANOF 90TS 1219V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP0163M4	SANOF 91BOC0620B	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013445996	SANOF 92BOC0620Z	EUR	86,24	86,24	86,24			86,24					
Certificate	DE000VF4MM48	SANOF 92C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VE1DH67	SANOF 92C 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2G300	SANOF 92C 0920V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF1RZ33	SANOF 92C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE3XPE4	SANOF 92TS 0320V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VE14HD3	SANOF 92TS 1219V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VE2G4D0	SANOF 94C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2G4C2	SANOF 94C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0166N5	SANOF 95TS 1219B	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UC0PWLO	SANOF 95TS 1219T	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VE14H48	SANOF 96C 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE14HZ6	SANOF 96C 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE2G326	SANOF 96C 0920V	EUR	0,17	0,17	0,17			0,17					
Certificate	FR0013390085	SANOF 98BOC1219Z	EUR	97,88	97,88	97,88			97,88					
Certificate	DE000VE2G391	SANOF 98C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00V4V4	SANOF 99BOC1219B	EUR											
Certificate	DE000VE2G367	SANOF 100C 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE2G342	SANOF 100C 0920V	EUR	0,11	0,11	0,11			0,11					
Certificate	NL0009612993	SANOF 28.9TL OPENG	EUR	58,34	58,34	57,28			57,28					
Certificate	FRBNPP00LGJ6	SANOF 38.9TCIOPENB	EUR	4,76	4,76	4,76			4,76					
Certificate	DE000UC0FBU6	SANOF 54.8TL OPENT	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000HV1G1G3	SANOF 57.4TL OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000HV012J3	SANOF 58.6TL OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UC01DT1	SANOF 65.6TL OPENT	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000UC0K200	SANOF 68.6TL OPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UC02K73	SANOF 70.8TL OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UC1ATM4	SANOF 72.5TL 0320T	EUR	1,29	1,29	1,20			1,20					
Certificate	FRBNPP014ED9	SANOF 74.5TCIOPENB	EUR	0,98	0,98	0,94	2070,70	2	0,95	2165				
Certificate	DE000UC0VXF8	SANOF 74.6TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF9FKC2	SANOF 75.1TL OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP015007	SANOF 76.8TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UC0X1D3	SANOF 78.4TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UC0X5B8	SANOF 78.5TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VE1UPL9	SANOF 79.2TL OPENV	EUR	0,51	0,51	0,51	7,14	1	0,51	14				
Certificate	DE000HV1WS31	SANOF 88.2TS OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000HV1WS49	SANOF 92.6TS OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00V7L8	SANOF102.9TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP016D01	SANOF103.3TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00XBC7	SANOF103.6TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP015A39	SANOF109.2TCIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP00XJX6	SANOF110.3TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00HEM3	SANOF146.27TCIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP00P654	SANOF149.13TCIOPENB	EUR											
Certificate	FR0011437300	SANOF151.49TCIOPENB	EUR											
Certificate	DE000HV1NMP9	SANOF153.46TL OPENT	EUR											
Certificate	FRBNPP00HZN6	SANOF154.81TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FR0011437292	SANOF155.31TCIOPENB	EUR											
Certificate	FRBNPP00IL25	SANOF156.52TCIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UC0HZM8	SANOF156.62TL OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	FR0013174265	SANOF157.27TCIOPENB	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000HV1NMQ7	SANOF159.06TL OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00GSG7	SANOF159.16TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000UC0LSB2	SANOF161.15TL OPENT	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00HB85	SANOF161.22TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00H3K7	SANOF161.23TCIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00L2Y4	SANOF161.97TCIOPENB	EUR	2,45	2,45	2,41	2940,00	1	2,41	1200				
Certificate	DE000VL7Y2M3	SANOF162.58TL OPENV	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000HV1ZQX8	SANOF163.37TL OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00L9J0	SANOF163.71TCIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00KBEO	SANOF163.75TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000VA2HZM5	SANOF164.27TL OPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00LXW4	SANOF166.33TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VA3GPL8	SANOF166.36TL OPENV	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000UC0F4C1	SANOF167.16TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00MGY3	SANOF167.45TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000VA30H26	SANOF168.41TL OPENV	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00MDP9	SANOF169.58TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VAAFQ69	SANOF170.41TL OPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UC02HZ7	SANOF170.89TL OPENT	EUR	1,37	1,37	1,37			1,37					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000VF9FQ22	SANOF71.42TCIOPENV	EUR											
Certificate	DE000VF818Z1	SANOF73.08TL OPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF4WVM4	SANOF73.35TL OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF9FQ48	SANOF73.42TCIOPENV	EUR											
Certificate	FRBNPP00ZIF0	SANOF73.63TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000UCOVX96	SANOF74.72TL OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF9FQ55	SANOF75.42TCIOPENV	EUR											
Certificate	DE000VF9NF25	SANOF77.13TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF9NHF5	SANOF77.42TCIOPENV	EUR											
Certificate	FRBNPP015WT4	SANOF78.93TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE1UU28	SANOF79.43TCIOPENV	EUR	0,84	0,84	0,84	840,00	1	0,84	1000				
Certificate	DE000UC0XKE4	SANOF80.47TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VE3KD11	SANOF81.36TL OPENV	EUR	0,33	0,33	0,32	105,60	1	0,32	320				
Certificate	DE000VE3KF92	SANOF81.57TCIOPENV	EUR											
Certificate	DE000VE39813	SANOF83.18TS OPENV	EUR											
Certificate	DE000VE3XJMO	SANOF83.22TS OPENV	EUR											
Certificate	DE000VE3XNR1	SANOF83.41TL OPENV	EUR											
Certificate	DE000VE3XHF8	SANOF83.42TCIOPENV	EUR											
Certificate	DE000VE39532	SANOF83.42TCIOPENV	EUR											
Certificate	DE000VE3XPV8	SANOF83.57TCIOPENV	EUR											
Certificate	DE000VE3KBT9	SANOF85.28TS OPENV	EUR											
Certificate	DE000VE3J9Z8	SANOF85.42TCIOPENV	EUR											
Certificate	DE000VE1DJ08	SANOF87.58TCIOPENV	EUR											
Certificate	DE000VE1DJ99	SANOF87.61TS OPENV	EUR	0,31	0,33	0,31	46,50	1	0,33	150				
Certificate	DE000HV1WG84	SANOF88.18TS OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VE1UW50	SANOF89.51TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE1UWL5	SANOF89.58TCIOPENV	EUR											
Certificate	DE000VE3XEM1	SANOF91.23TS OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VE14G23	SANOF91.58TCIOPENV	EUR											
Certificate	DE000HV10L84	SANOF93.16TS OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP0139A9	SANOF93.67TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP0119M6	SANOF94.12TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00RET7	SANOF95.25TCIOPENB	EUR											
Certificate	FRBNPP00OQL5	SANOF95.42TCIOPENB	EUR	0,32	0,37	0,32	912,00	3	0,37	2600				
Certificate	DE000CJ83F51	SAP LEVOPENZ	EUR	74,09	76,00	74,09			76,00					
Certificate	FRBNPP0163N2	SAP 110BOC0620B	EUR											
Certificate	FRBNPP015ZR1	SAP 113BOC0320B	EUR	112,80	112,80	112,80			112,80					
Certificate	FR0013445244	SAP 114BOC0320Z	EUR	113,81	113,84	113,81			113,84					
Certificate	FR0013445228	SAP 114BOC1219Z	EUR	113,81	113,84	113,81			113,84					
Certificate	FRBNPP0163O0	SAP 115BOC0620B	EUR											
Certificate	FR0013445269	SAP 116BOC0620Z	EUR	115,15	115,21	115,15			115,21					
Certificate	FRBNPP015ZS9	SAP 117BOC0320B	EUR	116,30	116,30	116,30			116,30					
Certificate	FR0013445251	SAP 118BOC0320Z	EUR	117,41	117,47	117,41			117,47					
Certificate	FR0013445236	SAP 120BOC1219Z	EUR	119,81	119,84	119,81			119,84					
Certificate	DE000UC0SFH7	SAP 101.TL OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UC0SMV4	SAP 148.TS OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000UC0Y2B6	SAP 110.3TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UC024X3	SAP 115.3TL OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC0SFM7	SAP 128.3TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0SFN5	SAP 138.1TS OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00ZGP3	SAP 145.7TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00ZGM0	SAP 87.41TCIOPENB	EUR	3,95	3,95	3,95			3,95					
Certificate	DE000UC0SFF1	SAP 90.92TL OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UC0SFG9	SAP 95.97TL OPENT	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000UC0Y0E2	SAPL8 LEVOPENT	EUR	21,77	21,77	21,77			21,77					
Certificate	DE000UC0Y0F9	SAPS8 SHTOPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00W7F9	SARTO 75TCIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00W7G7	SARTO 90TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00W7H5	SARTO 95TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00YD74	SARTO102.8TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP015E92	SARTO116.6TCIOPENB	EUR	1,09	1,15	1,09	149,33	1	1,15	137				
Certificate	FRBNPP017I05	SARTO123.8TCIOPENB	EUR	0,83	0,83	0,83	199,20	1	0,83	240				
Certificate	FR0013351038	SBF8D PI 1128S	EUR											
Certificate	FR0011334887	SBR55 PI OPENS	EUR											
Certificate	DE000CU126V6	SCHAT LEVOPENZ	EUR	9,70	9,70	9,70			9,70					
Certificate	DE000CU126X8	SCHAT SHTOPENZ	EUR	9,93	9,93	9,93			9,93					
Certificate	FRBNPP00W064	SCHLM 55.7TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP012CH8	SCHLM43.52TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP015R63	SCHND LEVOPENB	EUR	13,18	13,18	13,18			13,18					
Certificate	FRBNPP015R48	SCHND LEVOPENB	EUR	11,46	11,46	11,46			11,46					



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
Certificate	DE000CU15WX3	SCHND LEVOPENZ	EUR	61,51	61,51	61,51			61,51					
Certificate	FRBNPP015R55	SCHND SHTOPENB	EUR	8,43	8,43	8,43			8,43					
Certificate	FRBNPP015R71	SCHND SHTOPENB	EUR	6,12	6,12	6,12			6,12					
Certificate	DE000CD9FFT1	SCHND SHTOPENZ	EUR	0,92	0,92	0,90			0,90					
Certificate	DE000CL1GK23	SCHND SHTOPENZ	EUR	53,93	53,93	52,69			52,69					
Certificate	FRBNPP016N33	SCHND 63TL 1219B	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP00V587	SCHND 64BOC1219B	EUR											
Certificate	FR0013395860	SCHND 65BOC1219Z	EUR	64,83	64,85	64,83			64,85					
Certificate	FRBNPP014NO7	SCHND 65TL 1219B	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP00V5A5	SCHND 66BOC1219B	EUR											
Certificate	FRBNPP00V5B3	SCHND 68BOC1219B	EUR											
Certificate	FRBNPP014VC5	SCHND 68TL 1219B	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP0156N6	SCHND 70TL 1219B	EUR	1,67	1,67	1,67			1,67					
Certificate	FR0013390093	SCHND 71BOC1219Z	EUR	70,83	70,85	70,83			70,85					
Certificate	FR0013403128	SCHND 71BOC1219Z	EUR	70,83	70,85	70,83			70,85					
Certificate	DE000UCOPNU0	SCHND 71TL OPENT	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00V595	SCHND 72BOC1219B	EUR											
Certificate	FRBNPP0166O3	SCHND 72TL 1219B	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0174R0	SCHND 75TL 1219B	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00Y3C3	SCHND 76BOC1219B	EUR	75,95	75,95	75,95			75,95					
Certificate	FR0013403136	SCHND 76BOC1219Z	EUR	75,83	75,85	75,83			75,85					
Certificate	DE000KA2TS74	SCHND 77BOC0320C	EUR	76,96	76,96	76,96			76,96					
Certificate	DE000KA2TS41	SCHND 77BOC1219C	EUR											
Certificate	DE000KA2TS82	SCHND 78BOC0320C	EUR	77,83	77,83	77,83			77,83					
Certificate	DE000KA2TS58	SCHND 78BOC1219C	EUR											
Certificate	FRBNPP017EZ5	SCHND 78TL 1219B	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000KA2TS90	SCHND 79BOC0320C	EUR	78,52	78,52	78,52			78,52					
Certificate	DE000KA2TSA3	SCHND 79BOC0620C	EUR	78,05	78,05	78,05			78,05					
Certificate	FRBNPP00V561	SCHND 79BOC1219B	EUR											
Certificate	DE000KA2TS66	SCHND 79BOC1219C	EUR											
Certificate	DE000KA2TSB1	SCHND 80BOC0620C	EUR	78,78	78,78	78,78			78,78					
Certificate	DE000KA2TSD7	SCHND 80BOC0920C	EUR	78,26	78,26	78,26			78,26					
Certificate	FR0013377587	SCHND 80BOC1219Z	EUR	79,83	79,85	79,83			79,85					
Certificate	FRBNPP00V553	SCHND 81BOC1219B	EUR											
Certificate	FRBNPP00Y3D1	SCHND 81BOC1219B	EUR	80,95	80,95	80,95			80,95					
Certificate	FRBNPP00V579	SCHND 81BOC1219B	EUR											
Certificate	FR0013408168	SCHND 81BOC1219Z	EUR	80,83	80,85	80,83			80,85					
Certificate	DE000KA5G2A8	SCHND 82BOC0320C	EUR	81,57	81,57	81,57			81,57					
Certificate	FR0013427770	SCHND 82BOC0320Z	EUR	81,59	81,62	81,59			81,62					
Certificate	DE000KA2TSC9	SCHND 82BOC0620C	EUR	79,90	79,90	79,90			79,90					
Certificate	DE000KA5G2L5	SCHND 82BOC0621C	EUR	75,32	75,32	75,32			75,32					
Certificate	DE000KA2TSE5	SCHND 82BOC0920C	EUR	79,65	79,65	79,65			79,65					
Certificate	DE000KA2TSG0	SCHND 82BOC1220C	EUR	79,10	79,10	79,10			79,10					
Certificate	FRBNPP011XM6	SCHND 83BOC0320B	EUR	82,30	82,30	82,30			82,30					
Certificate	DE000KA5G193	SCHND 83BOC0320C	EUR	82,10	82,10	82,10			82,10					
Certificate	DE000KA2TSH8	SCHND 83BOC1220C	EUR	79,47	79,47	79,47			79,47					
Certificate	DE000KA2TSF2	SCHND 84BOC0920C	EUR	80,45	80,45	80,45			80,45					
Certificate	FRBNPP0163Q5	SCHND 85BOC0620B	EUR											
Certificate	DE000KA5G2C4	SCHND 85BOC0620C	EUR	82,98	82,98	82,98			82,98					
Certificate	FR0013438850	SCHND 85BOC0620Z	EUR	82,92	82,96	82,92			82,96					
Certificate	FRBNPP00V546	SCHND 85BOC1219B	EUR											
Certificate	DE000UC1A487	SCHND 85TL OPENT	EUR	0,37	0,38	0,37			0,38					
Certificate	DE000KA5G2B6	SCHND 86BOC0620C	EUR	82,90	82,90	82,90			82,90					
Certificate	DE000KA5G2E0	SCHND 86BOC0920C	EUR	82,63	82,63	82,63			82,63					
Certificate	DE000KA2TSJ4	SCHND 86BOC1220C	EUR	80,84	80,84	80,84			80,84					
Certificate	FRBNPP015ZT7	SCHND 88BOC0320B	EUR	86,60	86,60	86,60			86,60					
Certificate	DE000KA5G2K7	SCHND 88BOC0321C	EUR	83,77	83,77	83,77			83,77					
Certificate	DE000KA5G2G5	SCHND 88BOC1220C	EUR	83,00	83,00	83,00			83,00					
Certificate	DE000KA5G2J9	SCHND 89BOC0321C	EUR	83,12	83,12	83,12			83,12					
Certificate	DE000KA5G2D2	SCHND 89BOC0920C	EUR	83,88	83,88	83,88			83,88					
Certificate	FRBNPP0163P7	SCHND 90BOC0620B	EUR											
Certificate	FRBNPP0179W9	SCHND 90TS 1219B	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000KA5G2M3	SCHND 91BOC0621C	EUR	82,90	82,90	82,90			82,90					
Certificate	DE000KA5G2F7	SCHND 91BOC1220C	EUR	83,91	83,91	83,91			83,91					
Certificate	DE000KA5G2H3	SCHND 92BOC0321C	EUR	83,76	83,76	83,76			83,76					
Certificate	FRBNPP0180W7	SCHND 95TS 1219B	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00Z901	SCHND 103.TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FR0011478387	SCHND 32.3TCIOPENB	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP00PHD8	SCHND 40.4TCIOPENB	EUR	4,66	4,66	4,66			4,66					
Certificate	FRBNPP00OQM3	SCHND 45.1TCIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	DE000HV1L4Y3	SCHND 55.8TL OPENT	EUR											
Certificate	DE000UC0S9A9	SCHND 60.8TL OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	FR0013395852	SCHND 63.5BOC1219Z	EUR	63,33	63,35	63,33			63,35					
Certificate	DE000UC0EF32	SCHND 64.6TL OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	FR0013395878	SCHND 67.5BOC1219Z	EUR	67,33	67,35	67,33			67,35					
Certificate	DE000UC0S9B7	SCHND 68.4TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP015D44	SCHND 73.6TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UC0YVW57	SCHND 75.2TL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP017FG2	SCHND 77.3TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC0YWT5	SCHND 77.8TL OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UC0Z018	SCHND 80.2TL OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UC00738	SCHND 91.2TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UC0SNX8	SCHND 98.4TS OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00Z0I2	SCHND103.9TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP017X22	SCHND104.6TCIOPENB	EUR											
Certificate	FRBNPP0183P5	SCHND117.9TCIOPENB	EUR											
Certificate	FR0012992279	SCHND37.03TCIOPENB	EUR	5,40	5,40	5,40			5,40					
Certificate	FR0013091394	SCHND40.04TCIOPENB	EUR	5,11	5,11	5,11			5,11					
Certificate	FR0011434950	SCHND41.59TCIOPENB	EUR											
Certificate	FRBNPP00PHE6	SCHND48.48TCIOPENB	EUR	3,82	3,82	3,82			3,82					
Certificate	FRBNPP0040V5	SCHND49.98TCIOPENB	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP00V9M2	SCHND50.22TCIOPENB	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP00P670	SCHND50.98TCIOPENB	EUR											
Certificate	FRBNPP00Q777	SCHND52.75TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	FRBNPP00RWX1	SCHND53.76TCIOPENB	EUR											
Certificate	FRBNPP0059Q0	SCHND54.24TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	FRBNPP00RQR5	SCHND55.84TCIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000HV101D7	SCHND56.09TL OPENT	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00UTA9	SCHND57.27TCIOPENB	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00UON3	SCHND57.54TCIOPENB	EUR											
Certificate	FRBNPP00VMR6	SCHND59.04TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000UC0SA49	SCHND60.88TL OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00WQO2	SCHND62.28TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP00WTA5	SCHND62.36TCIOPENB	EUR											
Certificate	DE000UC0EMF7	SCHND64.75TL OPENT	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP00WQP9	SCHND64.99TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP00WBT3	SCHND65.82TCIOPENB	EUR											
Certificate	FRBNPP00WSB5	SCHND66.41TCIOPENB	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000UC0SA56	SCHND68.49TL OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00YYX3	SCHND69.98TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00YK00	SCHND70.14TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UC0PJL7	SCHND71.17TL OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP015AY0	SCHND73.23TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UC0YZC4	SCHND75.27TL OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UC0YZD2	SCHND77.78TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP0184U3	SCHND78.68TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000UC0YZE0	SCHND80.29TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP017FH0	SCHND80.66TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP018G06	SCHND83.68TCIOPENB	EUR											
Certificate	DE000UC1A2U1	SCHND85.12TL OPENT	EUR	0,15	0,16	0,15			0,16					
Certificate	DE000UC0SA72	SCHND93.31TS OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP011LQ2	SCHND94.55TCIOPENB	EUR											
Certificate	FRBNPP00WTC1	SCHND96.99TCIOPENB	EUR											
Certificate	DE000UC0SMW2	SCHND98.28TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000CJ3VY58	SCOR LEVOPENZ	EUR	17,80	18,80	17,80			18,80					
Certificate	DE000UC0K226	SCOR 28.5TL OPENT	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000UC0JMK6	SCOR 29.1TL OPENT	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000UC0JML4	SCOR 31.1TL OPENT	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000UC0JMM2	SCOR 33.1TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UC0JHP5	SCOR 33.2TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UC0JMN0	SCOR 35.2TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC0ILV5	SCOR 42.2TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UC0UAK8	SCOR 49.2TS OPENT	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00LSH5	SCOR 27.57TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000UC0K2F1	SCOR 28.57TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC0JHM2	SCOR 29.11TL OPENT	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00VYJ8	SCOR 30.36TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0JHN0	SCOR 31.15TL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00OL76	SCOR 34.07TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UC0JHQ3	SCOR 35.24TL OPENT	EUR	0,56	0,56	0,56			0,56					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP017594	SCOR 36.21TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UC0JGW3	SCOR 42.16TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000CX3Y7L3	SDAX2 SHTOPENC	EUR	12,84	12,84	12,84			12,84					
Certificate	DE000UCOV1R5	SDAX3 SHTOPEN	EUR	8,24	8,24	8,24			8,24					
Certificate	DE000UCOWJZ3	SDAX3 SHTOPEN	EUR	7,44	7,44	7,44			7,44					
Certificate	DE000UCOV1S3	SDAX4 SHTOPEN	EUR	6,60	6,60	6,60			6,60					
Certificate	DE000UCOWK09	SDAX4 SHTOPEN	EUR	6,62	6,62	6,62			6,62					
Certificate	DE000UCOZ3J4	SDAX4 SHTOPEN	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000CX3Y7P4	SDAX5 SHTOPENC	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000KA1QJ61	SDAX5 SHTOPENC	EUR	7,37	7,37	7,37			7,37					
Certificate	FR0012189256	SDAX5 SHTOPENS	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UC09RN7	SDAX5 SHTOPEN	EUR	13,44	13,44	13,44			13,44					
Certificate	DE000UCOWK17	SDAX5 SHTOPEN	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000UCOV1T1	SDAX5 SHTOPEN	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000UCOZ3K2	SDAX5 SHTOPEN	EUR	7,67	7,67	7,67			7,67					
Certificate	DE000UCOXYD7	SDAX6 SHTOPEN	EUR	6,09	6,09	6,09			6,09					
Certificate	DE000UCOWK25	SDAX6 SHTOPEN	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000UCOV1U9	SDAX6 SHTOPEN	EUR	4,73	4,73	4,73			4,73					
Certificate	DE000UC09RP2	SDAX6 SHTOPEN	EUR	11,43	11,43	11,43			11,43					
Certificate	DE000UCOXYE5	SDAX7 SHTOPEN	EUR	5,53	5,53	5,53			5,53					
Certificate	DE000UCOWK33	SDAX7 SHTOPEN	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000UC09RQ0	SDAX7 SHTOPEN	EUR	8,03	8,03	8,03			8,03					
Certificate	DE000KA1QJ79	SDAX8 SHTOPENC	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000CX3Y7Q2	SDAX8 SHTOPENC	EUR	0,39	0,39	0,39			0,39					
Certificate	FR0012189330	SDAX8 SHTOPENS	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC09RR8	SDAX8 SHTOPEN	EUR	5,66	5,66	5,66			5,66					
Certificate	DE000UCOWK41	SDAX8 SHTOPEN	EUR	3,79	3,79	3,79			3,79					
Certificate	DE000UCOXYF2	SDAX9 SHTOPEN	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000UC09RS6	SDAX9 SHTOPEN	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCOZ3L0	SDAX9 SHTOPEN	EUR	5,91	5,91	5,91			5,91					
Certificate	XS1190897949	SDGP STN0723B	EUR											
Certificate	FR0012684876	SEB 58.3TCIOPENB	EUR	4,11	4,11	4,11			4,11					
Certificate	FR0013224334	SEESG STN0425Y	EUR											
Certificate	DE000CJ3VYT6	SES LEVOPENZ	EUR	0,13	0,15	0,13	1809,09	2	0,14	12300				
Certificate	FRBNPP018K75	SES 5.7TCIOPENB	EUR											
Certificate	DE000UCOLWM7	SES 12.2TL OPENT	EUR											
Certificate	FRBNPP00LM37	SES 9.41TCIOPENB	EUR	0,85	0,85	0,81	944,50	2	0,81	1130				
Certificate	FRBNPP018K83	SES 10.13TCIOPENB	EUR											
Certificate	DE000UCONCC6	SES 10.15TL OPENT	EUR	0,67	0,67	0,66	267,60	1	0,66	400				
Certificate	FRBNPP00TGv4	SES 12.42TCIOPENB	EUR											
Certificate	FRBNPP018857	SES 13.47TCIOPENB	EUR											
Certificate	DE000UCOZ026	SES 19.95TS OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	FR0012189371	SFT5S SHTOPENS	EUR											
Certificate	FR0010555763	SGABI PI OPENS	EUR											
Certificate	FR0010857342	SGAGR PIQOPENS	EUR	65,00	65,00	65,00			65,00					
Certificate	DE000UCOY0J1	SGEL8 LEVOPEN	EUR	22,62	22,62	22,62			22,62					
Certificate	DE000UCOAVD1	SGEL8 LEVOPEN	EUR											
Certificate	FR0010857359	SGENE PIQ OPENS	EUR	57,20	57,20	57,20			57,20					
Certificate	DE000UCOAVE9	SGES8 SHTOPEN	EUR											
Certificate	DE000UCOYOK9	SGES8 SHTOPEN	EUR	1,85	1,85	1,85			1,85					
Certificate	FR0013028263	SGICE PI OPENS	EUR											
Certificate	FR0010819110	SGICV PIQOPENS	EUR	130,70	130,70	130,60			130,60					
Certificate	FR0010857334	SGIND PIQ OPENS	EUR											
Certificate	DE000UCOAVF6	SGML8 LEVOPEN	EUR											
Certificate	DE000UCOYOL7	SGML8 LEVOPEN	EUR	32,22	32,22	32,22			32,22					
Certificate	DE000UCOYOM5	SGMS8 SHTOPEN	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOAVG4	SGMS8 SHTOPEN	EUR											
Certificate	DE000HV12CT7	SGN5X LEV0720T	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000HV12CU5	SGN5X SHT0720T	EUR	61,57	61,57	61,57			61,57					
Certificate	FR0010922088	SGWTI PIQOPENS	EUR	52,75	52,75	52,10			52,10					
Certificate	DE000CV614G7	SHELL LEVOPENZ	EUR	48,76	49,14	48,76			49,14					
Certificate	DE000CL1GKM1	SHELL LEVOPENZ	EUR	47,78	48,15	47,78			48,15					
Certificate	FRBNPP00TG50	SHELL19.07TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00SHD2	SHELL20.91TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00P9J6	SHELL22.15TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00NLP9	SHELL22.73TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP00QPTS	SHELL23.78TCIOPENB	EUR	0,82	0,82	0,81	4100,00	1	0,81	5000				
Certificate	FRBNPP00TG78	SHELL24.15TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00NV00	SHELL24.47TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP017LP1	SHELL25.57TCIOPENB	EUR	0,34	0,34	0,34			0,34					



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	FRBNPP015D28	SHELL29.13TPIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00P9K4	SHELL32.48TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP0129U8	SHELL35.05TPIOPENB	EUR											
Certificate	FRBNPP00YCX9	SHELL35.34TPIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP017735	SIEME 95TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000UCOKGJ8	SIEME 81.2TL OPENT	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000UCOKGL4	SIEME117.6TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000HV1V9H5	SIEME118.6TS OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00VTP5	SIEME120.4TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000HV1V9J1	SIEME127.5TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000HV10LB0	SIEME137.3TS OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00VTK6	SIEME72.25TCIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000HV12EC9	SIEME79.98TL OPENT	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VN61W57	SILVE LEVOPENV	EUR	5,62	5,62	5,62			5,62					
Certificate	DE000VE2BF45	SILVE LEVOPENV	EUR	9,21	9,21	9,21			9,21					
Certificate	DE000VN61W65	SILVE LEVOPENV	EUR	0,49	0,49	0,46	1930,00	2	0,46	4000				
Certificate	DE000CE4THC4	SILVE LEVOPENZ	EUR	3,20	3,28	3,10	2243,20	5	3,10	700				
Certificate	DE000CL1GLT4	SILVE LEVOPENZ	EUR	9,03	9,03	9,03			9,03					
Certificate	FR0010307421	SILVE PI OPENN	EUR	15,47	15,47	15,47			15,47					
Certificate	FR0012468098	SILVE PI OPENS	EUR	15,31	15,31	15,25			15,25					
Certificate	FR0011331396	SILVE PI OPENS	EUR	13,87	13,87	13,77			13,77					
Certificate	FR0011004456	SILVE PI OPENZ	EUR	14,65	14,65	14,56	732,50	1	14,56	50				
Certificate	FR0011004860	SILVE PI OPENZ	EUR	9,04	9,04	9,04			9,04					
Certificate	DE000VE28KB9	SILVE SHTOPENV	EUR	7,81	7,81	7,81			7,81					
Certificate	DE000VN61W81	SILVE SHTOPENV	EUR	5,99	5,99	5,99			5,99					
Certificate	DE000VN61W99	SILVE SHTOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CJ8GU3	SILVE SHTOPENZ	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP000OX7	SILVE 12TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP000OV1	SILVE 12TCIOPENB	EUR	4,17	4,17	4,17			4,17					
Certificate	NL0013500960	SILVE 12TCIOPENG	EUR	5,21	5,21	5,16			5,16					
Certificate	NL0012830293	SILVE 13TCIOPENG	EUR	4,34	4,34	4,29			4,29					
Certificate	FRBNPP013GA2	SILVE 16TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF8NMJ9	SILVE 16TCIOPENV	EUR	1,58	1,58	1,58			1,58					
Certificate	NL0013893076	SILVE 17TCIOPENG	EUR											
Certificate	FRBNPP015887	SILVE 19TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP014056	SILVE 20TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP012H50	SILVE 6.7TCIOPENB	EUR	9,43	9,43	9,43			9,43					
Certificate	NL0012830301	SILVE 12.5TCIOPENG	EUR	4,78	4,78	4,73			4,73					
Certificate	DE000VA6QXA7	SILVE 13.3TL OPENV	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000UC04DP3	SILVE 13.9TL OPENT	EUR	3,24	3,24	3,14			3,14					
Certificate	NL0011488291	SILVE 14.1TCIOPENG	EUR	3,40	3,40	3,35			3,35					
Certificate	DE000VF7VYV8	SILVE 14.4TCIOPENV	EUR	2,97	2,97	2,97			2,97					
Certificate	NL0011365937	SILVE 14.5TCIOPENG	EUR	3,03	3,03	2,98			2,98					
Certificate	DE000VF6KK81	SILVE 14.5TL OPENV	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP011QQ6	SILVE 14.7TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	NL0013200637	SILVE 14.7TCIOPENG	EUR											
Certificate	NL0013504806	SILVE 14.8TCIOPENG	EUR	2,18	2,18	2,12			2,12					
Certificate	DE000VF7VYX0	SILVE 14.9TCIOPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	NL0013888456	SILVE 15.1TCIOPENG	EUR	2,53	2,53	2,47			2,47					
Certificate	NL0013200629	SILVE 15.2TCIOPENG	EUR											
Certificate	DE000VF7VYU6	SILVE 15.4TCIOPENV	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000VE3XEG3	SILVE 15.6TCIOPENV	EUR	1,61	1,61	1,61			1,61					
Certificate	NL0013888449	SILVE 15.7TCIOPENG	EUR	2,00	2,00	1,94			1,94					
Certificate	NL0013215940	SILVE 15.7TPIOPENG	EUR											
Certificate	NL0013500978	SILVE 15.7TPIOPENG	EUR											
Certificate	DE000VE14NQ3	SILVE 16.1TCIOPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	NL0013888431	SILVE 16.3TCIOPENG	EUR	1,46	1,52	1,39	608,00	1	1,39	400				
Certificate	DE000VF8TVU4	SILVE 16.5TCIOPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	NL0012823587	SILVE 16.5TPIOPENG	EUR											
Certificate	FRBNPP009W80	SILVE 16.9TCIOPENB	EUR											
Certificate	DE000VE398V4	SILVE 17.1TCIOPENV	EUR											
Certificate	DE000VE39556	SILVE 17.1TCIOPENV	EUR											
Certificate	DE000VE3W2L6	SILVE 17.2TPIOPENV	EUR											
Certificate	DE000VE398W2	SILVE 17.2TPIOPENV	EUR											
Certificate	NL0012475065	SILVE 17.4TPIOPENG	EUR											
Certificate	DE000VE3WV72	SILVE 17.7TPIOPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VE3KJL9	SILVE 18.2TPIOPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	NL0012066443	SILVE 18.3TPIOPENG	EUR											
Certificate	NL0013888464	SILVE 18.3TPIOPENG	EUR											
Certificate	FRBNPP017PI7	SILVE 18.4TPIOPENB	EUR	1,73	1,73	1,73			1,73					



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
Certificate	DE000VE14NS9	SILVE 18.8TPIOPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VE1DQT6	SILVE 18.8TPIOPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	NL0013888472	SILVE 19.3TPIOPENG	EUR	2,92	3,00	2,92			3,00					
Certificate	NL0012065544	SILVE 19.3TPIOPENG	EUR											
Certificate	DE000VE1DQW0	SILVE 19.3TPIOPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000VE1UT96	SILVE 19.3TPIOPENV	EUR	2,37	2,37	2,37								
Certificate	DE000VE1UWD2	SILVE 19.8TPIOPENV	EUR	2,83	2,83	2,83								
Certificate	DE000VF9NE18	SILVE 19.9TPIOPENV	EUR	3,49	3,49	3,49								
Certificate	NL0011849443	SILVE 20.3TPIOPENG	EUR	3,89	3,97	3,89								
Certificate	DE000VE1DGJ8	SILVE 20.3TPIOPENV	EUR	3,88	3,88	3,88								
Certificate	DE000VE14GJ2	SILVE 20.3TPIOPENV	EUR	3,30	3,30	3,30								
Certificate	FRBNPP014500	SILVE 20.7TPIOPENB	EUR	1,70	1,70	1,70								
Certificate	DE000VE1DIJ9	SILVE 20.8TPIOPENV	EUR	4,35	4,35	4,35								
Certificate	DE000VE1DNF2	SILVE 21.3TPIOPENV	EUR	4,82	4,82	4,82								
Certificate	NL0011845904	SILVE 21.4TPIOPENG	EUR	4,91	4,99	4,91								
Certificate	NL0011846662	SILVE 22.4TPIOPENG	EUR	5,92	6,01	5,92								
Certificate	NL0011850268	SILVE 23.5TPIOPENG	EUR	6,98	7,07	6,98								
Certificate	NL0011852314	SILVE 24.7TPIOPENG	EUR	8,09	8,19	8,09								
Certificate	NL0006352833	SILVE 9.31TCIOPENB	EUR	0,51	0,51	0,51								
Certificate	NL0006455131	SILVE10.56TCIOPENB	EUR	0,36	0,36	0,36								
Certificate	NL0013215932	SILVE11.61TCIOPENG	EUR	5,06	5,06	5,01								
Certificate	NL0012833396	SILVE11.97TCIOPENG	EUR	4,74	4,74	4,69								
Certificate	NL0012832588	SILVE12.34TCIOPENG	EUR	4,40	4,40	4,35								
Certificate	FRBNPP00NG82	SILVE12.42TCIOPENB	EUR	1,72	1,72	1,72								
Certificate	FRBNPP00NG33	SILVE12.42TCIOPENB	EUR	3,74	3,74	3,74								
Certificate	FRBNPP00YY79	SILVE12.71TCIOPENB	EUR	1,83	1,83	1,83								
Certificate	NL0012830244	SILVE12.73TCIOPENG	EUR	4,06	4,06	4,01								
Certificate	FRBNPP00OOY5	SILVE12.85TCIOPENB	EUR	1,53	1,53	1,53								
Certificate	FRBNPP00MOM2	SILVE12.97TCIOPENB	EUR	1,42	1,42	1,42								
Certificate	FRBNPP00MOM26	SILVE12.97TCIOPENB	EUR	3,16	3,16	3,16								
Certificate	FRBNPP00OAG9	SILVE13.31TCIOPENB	EUR	2,95	2,95	2,95								
Certificate	DE000UC04DN8	SILVE13.35TL OPENT	EUR	3,68	3,68	3,58								
Certificate	DE000UC04GE0	SILVE13.39TL OPENT	EUR											
Certificate	FRBNPP00MOM34	SILVE13.43TCIOPENB	EUR	2,72	2,72	2,72								
Certificate	FRBNPP00MON0	SILVE13.43TCIOPENB	EUR	1,20	1,20	1,20								
Certificate	NL0012828610	SILVE13.52TCIOPENG	EUR	3,34	3,34	3,28								
Certificate	FRBNPP00X8V3	SILVE13.72TCIOPENB	EUR	1,31	1,31	1,31								
Certificate	DE000VA5VUL2	SILVE13.78TL OPENV	EUR	2,68	2,68	2,68								
Certificate	DE000UC04GF7	SILVE13.93TL OPENT	EUR	2,94	2,94	2,84								
Certificate	FRBNPP013107	SILVE13.94TCIOPENB	EUR	2,95	2,95	2,95								
Certificate	FRBNPP00ZOR3	SILVE14.33TCIOPENB	EUR											
Certificate	NL0011482088	SILVE14.37TCIOPENG	EUR	2,57	2,57	2,51								
Certificate	NL0013200512	SILVE14.43TCIOPENG	EUR											
Certificate	DE000UC04DQ1	SILVE14.45TL OPENT	EUR	2,75	2,75	2,65	16,03	1	2,65	6				
Certificate	DE000UC04GG5	SILVE14.46TL OPENT	EUR	2,46	2,46	2,36								
Certificate	FRBNPP0113D8	SILVE14.48TCIOPENB	EUR	1,06	1,06	1,06								
Certificate	NL0013200504	SILVE14.81TCIOPENG	EUR											
Certificate	FR0013095502	SILVE14.83TPIOPENB	EUR											
Certificate	FRBNPP012I27	SILVE14.91TCIOPENB	EUR	0,96	0,96	0,91	480,00	1	0,91	500				
Certificate	DE000VF7YJ20	SILVE15.03TL OPENV	EUR	1,77	1,77	1,77								
Certificate	NL0013200496	SILVE15.14TCIOPENG	EUR											
Certificate	FRBNPP012ME4	SILVE15.24TCIOPENB	EUR	0,76	0,76	0,76								
Certificate	NL0013507957	SILVE15.25TCIOPENG	EUR	1,78	1,78	1,72								
Certificate	FRBNPP00E7L9	SILVE15.27TCIOPENB	EUR											
Certificate	FRBNPP00E7I5	SILVE15.27TCIOPENB	EUR											
Certificate	FRBNPP012NA0	SILVE15.49TCIOPENB	EUR	1,60	1,60	1,51	2630,00	5	1,53	1700				
Certificate	DE000VF7YYA2	SILVE15.54TL OPENV	EUR	1,31	1,31	1,31	655,00	1	1,31	500				
Certificate	FRBNPP012NK9	SILVE15.65TCIOPENB	EUR	0,57	0,57	0,57								
Certificate	NL0013507940	SILVE15.71TCIOPENG	EUR	1,37	1,37	1,30								
Certificate	DE000VF8NMH3	SILVE16.05TL OPENV	EUR	0,94	0,94	0,81	51700,00	12	0,84	60000				
Certificate	FRBNPP013V44	SILVE16.07TCIOPENB	EUR	1,06	1,06	1,06								
Certificate	NL0013513427	SILVE16.18TCIOPENG	EUR	0,94	1,02	0,88	3060,00	2	0,88	3000				
Certificate	NL0013215957	SILVE16.19TPIOPENG	EUR											
Certificate	NL0012824841	SILVE16.21TPIOPENG	EUR											
Certificate	FRBNPP014OQ0	SILVE16.35TCIOPENB	EUR	0,29	0,30	0,29	483,14	1	0,30	1666				
Certificate	FRBNPP00Y5Q8	SILVE16.35TPIOPENB	EUR											
Certificate	DE000VF8TVT6	SILVE16.55TL OPENV	EUR	0,59	0,59	0,44	295,00	1	0,44	500				
Certificate	NL0013513419	SILVE16.66TCIOPENG	EUR	0,49	0,58	0,40	5540,00	3	0,43	11750				
Certificate	NL0012823504	SILVE16.68TPIOPENG	EUR											
Certificate	NL0013513401	SILVE17.05TCIOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0013892839	SILVE17.13TCIOPENG	EUR											
Certificate	DE000VE395T4	SILVE17.15TL OPENV	EUR											
Certificate	DE000VE3W2K8	SILVE17.23TS OPENV	EUR											
Certificate	FRBNPP0189B2	SILVE17.29TPIOPENB	EUR											
Certificate	FRBNPP0188H1	SILVE17.46TPIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	NL0013515661	SILVE17.52TCIOPENG	EUR											
Certificate	NL0013886435	SILVE17.56TCIOPENG	EUR											
Certificate	NL0013888357	SILVE17.72TPIOPENG	EUR											
Certificate	NL0012081293	SILVE17.73TPIOPENG	EUR											
Certificate	DE000VE3WV64	SILVE17.73TS OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP017YV6	SILVE17.94TPIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VE21NU0	SILVE18.24TS OPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	NL0013888365	SILVE18.25TPIOPENG	EUR											
Certificate	NL0011860333	SILVE18.27TPIOPENG	EUR											
Certificate	FRBNPP005EG0	SILVE18.57TCIOPENB	EUR											
Certificate	FRBNPP005E52	SILVE18.57TCIOPENB	EUR											
Certificate	FRBNPP016QV0	SILVE18.61TPIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VE1DQV2	SILVE18.79TS OPENV	EUR	1,57	1,57	1,57			1,57					
Certificate	NL0013888373	SILVE18.81TPIOPENG	EUR	1,62	1,69	1,62			1,69					
Certificate	NL0011856935	SILVE18.84TPIOPENG	EUR											
Certificate	FR0013165511	SILVE18.93TPIOPENB	EUR											
Certificate	FRBNPP0158C5	SILVE19.19TPIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VE1DQU4	SILVE19.29TS OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	NL0013886443	SILVE19.39TPIOPENG	EUR	2,14	2,22	2,14			2,22					
Certificate	NL0011855960	SILVE19.42TPIOPENG	EUR											
Certificate	FRBNPP0158T8	SILVE19.58TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP0158D3	SILVE19.75TPIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FR0013165529	SILVE19.79TPIOPENB	EUR											
Certificate	DE000VE1DJR5	SILVE19.79TS OPENV	EUR	2,46	2,46	2,46			2,46					
Certificate	NL0011851175	SILVE19.99TPIOPENG	EUR	2,69	2,76	2,69			2,76					
Certificate	DE000VE1DIP9	SILVE20.29TS OPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP0145M0	SILVE20.34TPIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP0145H0	SILVE20.34TPIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	NL0011630108	SILVE20.61TPIOPENG	EUR	3,24	3,32	3,24			3,32					
Certificate	FRBNPP0145I8	SILVE20.88TPIOPENB	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP014TH8	SILVE21.08TPIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	NL0011630561	SILVE21.22TPIOPENG	EUR	3,80	3,88	3,80			3,88					
Certificate	FRBNPP015226	SILVE21.54TPIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	NL0011845870	SILVE21.86TPIOPENG	EUR	4,38	4,46	4,38			4,46					
Certificate	FRBNPP015564	SILVE21.92TPIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	FRBNPP0155D9	SILVE21.92TPIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP015572	SILVE22.51TPIOPENB	EUR	5,49	5,49	5,49			5,49					
Certificate	NL0011846746	SILVE22.52TPIOPENG	EUR	4,97	5,06	4,97			5,06					
Certificate	NL0011849872	SILVE23.19TPIOPENG	EUR	5,58	5,67	5,58			5,67					
Certificate	NL0011850318	SILVE23.89TPIOPENG	EUR	6,21	6,30	6,21			6,30					
Certificate	FR0011482249	SILVE26.11TS OPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	NL0009917103	SILVE39.28TPIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP017743	SMCP 7.95TCIOPENB	EUR											
Certificate	FRBNPP005U89	SMCP 9.47TCIOPENB	EUR											
Certificate	FRBNPP018865	SMCP 11.61TCIOPENB	EUR											
Certificate	FRBNPP015WM9	SMCP 13.52TPIOPENB	EUR											
Certificate	FRBNPP00VY08	SMCP 17.67TPIOPENB	EUR											
Certificate	FRBNPP00Q025	SMCP 22.45TPIOPENB	EUR											
Certificate	FREXA0021214	SMIFU PI 1120V	CHF											
Certificate	FRBNPP016T86	SNAP 15.97TPIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP012XN2	SNAP 19.37TPIOPENB	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000UC0AV93	SNDL5 LEVOPENT	EUR											
Certificate	DE000UC0Y0G7	SNDL8 LEVOPENT	EUR											
Certificate	DE000UC0AVB5	SNDL8 LEVOPENT	EUR											
Certificate	DE000UC0AVA7	SNDS5 SHTOPENT	EUR											
Certificate	DE000UC0AVC3	SNDS8 SHTOPENT	EUR											
Certificate	DE000UC0Y0H5	SNDS8 SHTOPENT	EUR	3,50	3,50	3,50			3,50					
Certificate	FR0013377041	SODEX 100BOC1219Z	EUR	99,68	99,71	99,68			99,71					
Certificate	DE000UC1ALK5	SODEX 100TL OPENT	EUR	1,00	1,00	0,98			0,98					
Certificate	FRBNPP00ULL3	SODEX 101BOC1219B	EUR	100,90	100,90	100,90			100,90					
Certificate	FRBNPP00Y3J8	SODEX 103BOC1219B	EUR	102,90	102,90	102,90			102,90					
Certificate	FR0013390119	SODEX 103BOC1219Z	EUR	102,68	102,71	102,68			102,71					
Certificate	FR0013403193	SODEX 103BOC1219Z	EUR	102,68	102,71	102,68			102,71					
Certificate	FRBNPP00ULK5	SODEX 104BOC1219B	EUR	103,90	103,90	103,90			103,90					
Certificate	DE000UC1B397	SODEX 105TL 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	FRBNPP015ZV3	SODEX 108BOC0320B	EUR	106,50	106,50	106,50			106,50					
Certificate	FRBNPP0163V5	SODEX 110BOC0620B	EUR											
Certificate	FRBNPP000UL7	SODEX 110BOC1219B	EUR	109,90	109,90	109,90			109,90					
Certificate	FR0013427804	SODEX 112BOC0320Z	EUR	109,95	110,10	109,95			110,10					
Certificate	FR0013446002	SODEX 112BOC0620Z	EUR	108,09	108,25	108,09			108,25					
Certificate	FRBNPP011XP9	SODEX 113BOC0320B	EUR	110,60	110,60	110,60			110,60					
Certificate	FRBNPP015ZW1	SODEX 116BOC0320B	EUR	112,10	112,10	112,10			112,10					
Certificate	FRBNPP0163U7	SODEX 117BOC0620B	EUR											
Certificate	FR0013427812	SODEX 118BOC0320Z	EUR	112,13	112,54	112,13			112,54					
Certificate	FR0013438884	SODEX 118BOC0620Z	EUR	109,34	109,70	109,34			109,70					
Certificate	FRBNPP011XQ7	SODEX 119BOC0320B	EUR	112,70	112,70	112,70			112,70					
Certificate	DE000HV122H4	SODEX 70.4TL OPENT	EUR											
Certificate	FRBNPP00K4M6	SODEX 74.9TCIOPENB	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000UCOL9X8	SODEX 76.4TL OPENT	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000HV12KF8	SODEX 81.6TL OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOFB92	SODEX 87.2TL OPENT	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UCODCE3	SODEX 92.4TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UC1AL37	SODEX100.1TL OPENT	EUR	0,79	0,79	0,77			0,77					
Certificate	FRBNPP018873	SODEX101.1TCIOPENB	EUR											
Certificate	DE000UC1B2H7	SODEX105.1TL OPENT	EUR											
Certificate	DE000HV107M5	SODEX111.4TS OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP013QU9	SODEX114.4TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCOFS28	SODEX116.3TS OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP013OF7	SODEX119.7TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000HV107N3	SODEX120.4TS OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOHPW8	SODEX126.5TS OPENT	EUR	2,08	2,08	2,06	103,95	1	2,06	50				
Certificate	FRBNPP000ZX8	SODEX127.9TCIOPENB	EUR	1,94	1,97	1,94	194,00	1	1,97	100				
Certificate	DE000HV107P8	SODEX129.4TS OPENT	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP000YY1	SODEX140.1TCIOPENB	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP000NH0	SODEX59.48TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	DE000HV1YAU1	SODEX71.42TL OPENT	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000UCOHEZ5	SODEX76.73TL OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00LOM3	SODEX79.97TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000HV1ZJR5	SODEX81.82TL OPENT	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000UCOF3S9	SODEX87.28TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP000UO4	SODEX88.73TCIOPENB	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UCODD01	SODEX92.61TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP000ZT0	SODEX92.86TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP000ZCV0	SOGEN LEVOPENB	EUR	23,85	23,85	23,85			23,85					
Certificate	FRBNPP000ZCJ5	SOGEN LEVOPENB	EUR	24,53	24,53	24,53			24,53					
Certificate	FR0011080258	SOGEN LEVOPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CD5PE72	SOGEN LEVOPENZ	EUR	7,93	8,47	7,93			8,47					
Certificate	DE000CL1GJ75	SOGEN LEVOPENZ	EUR	49,15	52,53	49,15			52,53					
Certificate	FRBNPP000ZCW8	SOGEN SHTOPENB	EUR	4,96	4,96	4,96			4,96					
Certificate	FRBNPP000ZCK3	SOGEN SHTOPENB	EUR	13,22	13,22	13,22			13,22					
Certificate	DE000CL1GK31	SOGEN SHTOPENZ	EUR	50,77	50,77	47,26			47,26					
Certificate	DE000CD9FFU9	SOGEN SHTOPENZ	EUR	10,91	10,91	10,15	3109,00	3	10,15	300				
Certificate	DE000VF7MD12	SOGEN 16P 0620V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UCORUG0	SOGEN 16TL 1219T	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VE25KG2	SOGEN 17P 0920V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UCOPD31	SOGEN 17TL 1219T	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF6SMZ8	SOGEN 18P 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF7MD04	SOGEN 18P 0620V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF2XOD4	SOGEN 18P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP014NQ2	SOGEN 18TL 1219B	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000UCOPD49	SOGEN 18TL 1219T	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VE2G193	SOGEN 19P 0920V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF7MD87	SOGEN 19P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOPD56	SOGEN 19TL 1219T	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VF6SWT0	SOGEN 20C 0320V	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VF6SWU8	SOGEN 20C 1219V	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF4MQV6	SOGEN 20P 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF7MD61	SOGEN 20P 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RYR3	SOGEN 20P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP012PJ6	SOGEN 20TL 1219B	EUR											
Certificate	DE000UCOPD64	SOGEN 20TL 1219T	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF7MAS9	SOGEN 20TL 1219V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VE2G2H5	SOGEN 21P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MEB7	SOGEN 21P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2HCM0	SOGEN 21TL 0320V	EUR	1,57	1,57	1,57			1,57					



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
Certificate	FRBNPP015604	SOGEN 21TL 1219B	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UCORW77	SOGEN 21TL 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF7MAU5	SOGEN 21TL 1219V	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VF6F0Z5	SOGEN 22C 0320V	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF7MD53	SOGEN 22C 0620V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF6F0W2	SOGEN 22C 1219V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF4MQU8	SOGEN 22P 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MD46	SOGEN 22P 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VE2G185	SOGEN 22P 0920V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF1RYS1	SOGEN 22P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2G9J6	SOGEN 22TL 0320V	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP0156P1	SOGEN 22TL 1219B	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOW817	SOGEN 22TL 1219T	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF9M666	SOGEN 22TL 1219V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000KA2WTM0	SOGEN 23BOC0320C	EUR	22,99	22,99	22,99			22,99					
Certificate	DE000KA2WTN8	SOGEN 23BOC0320C	EUR	22,96	22,96	22,96			22,96					
Certificate	DE000KA2WTK4	SOGEN 23BOC1219C	EUR											
Certificate	DE000VE2SKH0	SOGEN 23C 0320V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF7MEC5	SOGEN 23C 1219V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE2G2G7	SOGEN 23P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF7YWW0	SOGEN 23P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP017P06	SOGEN 23TL 0320B	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VE2SP85	SOGEN 23TL 0320V	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP0174S8	SOGEN 23TL 1219B	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOYVB5	SOGEN 23TL 1219T	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VE2SP93	SOGEN 23TL 1219V	EUR	1,16	1,16	1,16			1,16					
Certificate	FR0013427788	SOGEN 24BOC0320Z	EUR	23,93	23,93	23,93			23,93					
Certificate	DE000KA2WTQ1	SOGEN 24BOC0620C	EUR	23,61	23,61	23,61			23,61					
Certificate	DE000VF6F0V4	SOGEN 24C 0320V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF7MD20	SOGEN 24C 0620V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE2SKJ6	SOGEN 24C 0920V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF2X0B8	SOGEN 24C 1219V	EUR	0,97	0,97	0,97			0,97					
Certificate	FR0013430261	SOGEN 24DIS1219Z	EUR	23,92	23,92	23,92			23,92					
Certificate	DE000VF4MQY0	SOGEN 24P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE1DXC8	SOGEN 24P 0620V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VE2G2A0	SOGEN 24P 0920V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF1RYT9	SOGEN 24P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP017F08	SOGEN 24TL 0320B	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UC1ATS1	SOGEN 24TL 0320T	EUR	0,45	0,48	0,45			0,48					
Certificate	DE000VE2SXB6	SOGEN 24TL 0320V	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP0174T6	SOGEN 24TL 1219B	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UCOYVC3	SOGEN 24TL 1219T	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE2SW94	SOGEN 24TL 1219V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000KA2WTT5	SOGEN 25BOC0920C	EUR	24,25	24,25	24,25			24,25					
Certificate	DE000VE2G2K9	SOGEN 25C 0320V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF7MD95	SOGEN 25C 1219V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VE2G2J1	SOGEN 25P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE1DXE4	SOGEN 25P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP018105	SOGEN 25TL 0320B	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC1ATT9	SOGEN 25TL 0320T	EUR	0,35	0,38	0,35			0,38					
Certificate	DE000VE2Z3E7	SOGEN 25TL 0320V	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP0179X7	SOGEN 25TL 1219B	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0Z0D3	SOGEN 25TL 1219T	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE2Z3D9	SOGEN 25TL 1219V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000KA2WTW9	SOGEN 26BOC1220C	EUR	24,76	24,76	24,76			24,76					
Certificate	DE000VF4MQW4	SOGEN 26C 0320V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF7MD38	SOGEN 26C 0620V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE2G2D4	SOGEN 26C 0920V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF2RPP3	SOGEN 26C 1219V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF4MQX2	SOGEN 26P 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE1DXB0	SOGEN 26P 0620V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2G2C6	SOGEN 26P 0920V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF1RYU7	SOGEN 26P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP018FI6	SOGEN 26TL 0320B	EUR											
Certificate	DE000UC1ATU7	SOGEN 26TL 0320T	EUR	0,25	0,29	0,25			0,29					
Certificate	DE000VE3KGQ4	SOGEN 26TL 0320V	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP0180X5	SOGEN 26TL 1219B	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0ZXU8	SOGEN 26TL 1219T	EUR	0,25	0,29	0,25			0,29					
Certificate	DE000VE3KGP6	SOGEN 26TL 1219V	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP015ZU5	SOGEN 27BOC0320B	EUR	26,60	26,60	26,60			26,60					



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	DE000VE2G2N3	SOGEN 27C 0320V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF7MEA9	SOGEN 27C 1219V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE3WVP0	SOGEN 27P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE3WVM7	SOGEN 27P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UC1ATV5	SOGEN 27TL 0320T	EUR	0,15	0,19	0,15			0,19					
Certificate	DE000VE3WXQ4	SOGEN 27TL 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP0180Y3	SOGEN 27TL 1219B	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC1A142	SOGEN 27TL 1219T	EUR	0,15	0,19	0,15			0,19					
Certificate	DE000VE3WXN1	SOGEN 27TL 1219V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UC1A4C5	SOGEN 27TL OPENT	EUR	0,30	0,33	0,30			0,33					
Certificate	FRBNPP0163T9	SOGEN 28BOC0620B	EUR											
Certificate	DE000VF4MQ02	SOGEN 28C 0320V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF7MD79	SOGEN 28C 0620V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VE2G2B8	SOGEN 28C 0920V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF1RY00	SOGEN 28C 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF4R5M0	SOGEN 28P 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3XDQ4	SOGEN 28P 0620V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE3XDK7	SOGEN 28P 0920V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF1RYV5	SOGEN 28P 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UC1B7F0	SOGEN 28TL 0320T	EUR											
Certificate	DE000VE3XPG9	SOGEN 28TL 0320V	EUR											
Certificate	DE000VE3KKX5	SOGEN 28TL 0320V	EUR											
Certificate	DE000UC1B7E3	SOGEN 28TL 1219T	EUR											
Certificate	DE000VE397K9	SOGEN 28TS 0320V	EUR											
Certificate	DE000KASG367	SOGEN 29BOC0620C	EUR	27,14	27,14	27,14			27,14					
Certificate	FR0013403169	SOGEN 29BOC1219Z	EUR	28,93	28,93	28,93			28,93					
Certificate	DE000VE2G2L7	SOGEN 29C 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE1DXF1	SOGEN 29C 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE3XDJ9	SOGEN 29P 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3XCT0	SOGEN 29TS 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP0163S1	SOGEN 30BOC0620B	EUR											
Certificate	DE000KASG375	SOGEN 30BOC0920C	EUR	27,16	27,16	27,16			27,16					
Certificate	DE000VF4MQ28	SOGEN 30C 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE1DXH7	SOGEN 30C 0620V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VE2G2E2	SOGEN 30C 0920V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF1RY18	SOGEN 30C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP017F16	SOGEN 30TS 0320B	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VE3WXJ9	SOGEN 30TS 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP0179Y5	SOGEN 30TS 1219B	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC1A159	SOGEN 30TS 1219T	EUR	0,17	0,17	0,16			0,16					
Certificate	DE000VE21BJ8	SOGEN 30TS 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE2G2M5	SOGEN 31C 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3XA27	SOGEN 31TS 0320V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VE3WXX7	SOGEN 31TS 1219V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000KASG391	SOGEN 32BOC0321C	EUR	27,35	27,35	27,35			27,35					
Certificate	FRBNPP0163R3	SOGEN 32BOC0620B	EUR											
Certificate	DE000VF4MQ10	SOGEN 32C 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VE1DXG9	SOGEN 32C 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VE2G2F9	SOGEN 32C 0920V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF1RY26	SOGEN 32C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP018FJ4	SOGEN 32TS 0320B	EUR											
Certificate	DE000VE3XCW4	SOGEN 32TS 0320V	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP0180Z0	SOGEN 32TS 1219B	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VE3XDN1	SOGEN 33C 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4R5R9	SOGEN 34C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VE3XDG5	SOGEN 34C 0620V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE3XDH3	SOGEN 34C 0920V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF1RY34	SOGEN 34C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013377694	SOGEN 40BOC1219Z	EUR	28,19	28,59	28,19			28,59					
Certificate	FR0013377702	SOGEN 40BOC1219Z	EUR	28,19	28,59	28,19			28,59					
Certificate	FR0013316270	SOGEN 55BOC1219Z	EUR	28,19	28,59	28,19			28,59					
Certificate	DE000VE3XDC4	SOGEN 29 TS OPENV	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UCORR17	SOGEN 16.2TL OPENT	EUR											
Certificate	DE000VF82QV0	SOGEN 16.5P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOE2B8	SOGEN 16.6TL OPENT	EUR											
Certificate	FRBNPP00TA58	SOGEN 17.5TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000HV1LEH7	SOGEN 17.6TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	NL0010360616	SOGEN 18.2TCIOPENG	EUR	11,92	12,08	11,92			12,08					
Certificate	DE000UCOM8P5	SOGEN 18.3TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000HV1G1R0	SOGEN 19.4TL OPENT	EUR	1,09	1,09	1,09			1,09					



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	DE000UC0B950	SOGEN 20.8TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP014EE7	SOGEN 21.4TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP014KY2	SOGEN 21.7TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UC0W890	SOGEN 22.2TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000KA2WTJ6	SOGEN 22.5BOC1219C	EUR											
Certificate	FRBNPP015A47	SOGEN 22.6TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VE1DM29	SOGEN 22.8TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000KA2WTP3	SOGEN 23.5BOC0320C	EUR	23,41	23,41	23,41			23,41					
Certificate	DE000KA2WTL2	SOGEN 23.5BOC1219C	EUR											
Certificate	DE000UC0YWW9	SOGEN 24.1TL OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP011XN4	SOGEN 24.2BOC0320B	EUR	24,07	24,07	24,07			24,07					
Certificate	DE000KA2WTR9	SOGEN 24.5BOC0620C	EUR	23,97	23,97	23,97			23,97					
Certificate	DE000UC0Z034	SOGEN 25.1TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FR0013427796	SOGEN 25.2BOC0320Z	EUR	25,05	25,07	25,05			25,07					
Certificate	FRBNPP011X02	SOGEN 25.5BOC0320B	EUR	25,28	25,28	25,28			25,28					
Certificate	DE000KA2WTS7	SOGEN 25.5BOC0620C	EUR	24,75	24,75	24,75			24,75					
Certificate	DE000KA2WTU3	SOGEN 25.5BOC0920C	EUR	24,53	24,53	24,53			24,53					
Certificate	DE000KA5G359	SOGEN 26.5BOC0320C	EUR	26,22	26,22	26,22			26,22					
Certificate	DE000KA2WTV1	SOGEN 26.5BOC0920C	EUR	25,24	25,24	25,24			25,24					
Certificate	DE000KA2WTX7	SOGEN 26.5BOC1220C	EUR	25,00	25,00	25,00			25,00					
Certificate	FR0013438868	SOGEN 26.8BOC0320Z	EUR	26,42	26,46	26,42			26,46					
Certificate	FR0013438876	SOGEN 27.4BOC0620Z	EUR	26,42	26,51	26,42			26,51					
Certificate	DE000KA5G342	SOGEN 27.5BOC0320C	EUR	26,89	26,89	26,89			26,89					
Certificate	DE000KA2WTY5	SOGEN 27.5BOC1220C	EUR	25,58	25,58	25,58			25,58					
Certificate	DE000VE3XHP7	SOGEN 28.2TCIOPENV	EUR											
Certificate	DE000VE480P5	SOGEN 28.2TCIOPENV	EUR											
Certificate	DE000VE39540	SOGEN 28.2TCIOPENV	EUR											
Certificate	DE000UC0AJ08	SOGEN 29.4TS OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE3WZJ4	SOGEN 30.2TCIOPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	FR0013403177	SOGEN 30.8BOC1219Z	EUR	30,73	30,73	30,73			30,73					
Certificate	DE000VE3WZL0	SOGEN 31.2TCIOPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UC087M5	SOGEN 31.2TS OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000KA5G383	SOGEN 31.5BOC1220C	EUR	27,44	27,44	27,44			27,44					
Certificate	FR0013403185	SOGEN 33.8BOC1219Z	EUR	33,73	33,73	33,73			33,73					
Certificate	FRBNPP00LGK4	SOGEN 41.2TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00WET7	SOGEN15.83TCIOPENB	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UC0DUJ4	SOGEN17.64TL OPENT	EUR											
Certificate	DE000UC0DD19	SOGEN18.68TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00U7K1	SOGEN18.99TCIOPENB	EUR											
Certificate	FRBNPP00WAV1	SOGEN19.08TCIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000VF61Z88	SOGEN19.74TL OPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0BCA5	SOGEN19.78TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF9FRF0	SOGEN20.18TCIOPENV	EUR	1,89	1,89	1,89			1,89					
Certificate	FR0011436989	SOGEN20.72TCIOPENB	EUR											
Certificate	DE000VF61Z96	SOGEN20.74TL OPENV	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000UC0BAH4	SOGEN20.84TL OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF2RN85	SOGEN20.95TL OPENV	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VF9FRH6	SOGEN21.18TCIOPENV	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VF9FLD8	SOGEN21.29TL OPENV	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00WEU5	SOGEN21.44TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VF9FPD9	SOGEN21.79TL OPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF1JVR6	SOGEN21.94TL OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00WNV4	SOGEN21.98TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF9NHH1	SOGEN22.18TCIOPENV	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UC0W8F4	SOGEN22.19TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF9NKM5	SOGEN22.29TL OPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VE2ST73	SOGEN23.22TCIOPENV	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP002JU7	SOGEN23.25TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP017297	SOGEN23.71TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VE2SW29	SOGEN23.83TL OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP0171J3	SOGEN23.93TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013103843	SOGEN24.09TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0YZH3	SOGEN24.09TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE2ZWZ2	SOGEN24.22TCIOPENV	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VE2ZZ43	SOGEN24.33TL OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE2ZWMO	SOGEN24.83TL OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC0YZJ9	SOGEN25.09TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VE3KAD5	SOGEN25.22TCIOPENV	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE3KCS3	SOGEN25.35TL OPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	FR0011498443	SOGEN25.39TCIOPENB	EUR	0,89	0,89	0,89			0,89					



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	FRBNPP018006	SOGEN25.76TCIOPENB	EUR											
Certificate	DE000VE3KH09	SOGEN25.85TL OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP0184V1	SOGEN25.86TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VE3KGK7	SOGEN26.22TCIOPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VE3WVF1	SOGEN26.35TL OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VE3WYQ2	SOGEN26.85TL OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC1A2V9	SOGEN27.04TL OPENT	EUR	0,15	0,19	0,15			0,19					
Certificate	DE000VE3WWM5	SOGEN27.22TCIOPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VE3WV98	SOGEN27.35TL OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0183Q3	SOGEN27.54TCIOPENB	EUR	0,22	0,23	0,22	675,00	2	0,23	3000				
Certificate	DE000VE3XM64	SOGEN27.87TL OPENV	EUR											
Certificate	DE000VE398F7	SOGEN27.87TL OPENV	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VE398E0	SOGEN27.99TS OPENV	EUR											
Certificate	DE000VE3XKT3	SOGEN28.22TCIOPENV	EUR											
Certificate	DE000VE3XPM7	SOGEN28.22TCIOPENV	EUR											
Certificate	DE000VE3XQD4	SOGEN28.37TL OPENV	EUR											
Certificate	DE000VE3XLV7	SOGEN28.37TL OPENV	EUR											
Certificate	DE000VE39474	SOGEN28.49TS OPENV	EUR											
Certificate	DE000VE207D5	SOGEN29.23TPIOPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC0AKG7	SOGEN29.48TS OPENT	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE3WWJ1	SOGEN29.51TS OPENV	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VE3W198	SOGEN30.01TS OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE3WWK9	SOGEN30.51TS OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3W321	SOGEN31.01TS OPENV	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UC08B11	SOGEN31.23TS OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VE3XM56	SOGEN31.99TS OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00SOG1	SOGEN32.64TPIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00SS34	SOGEN33.02TPIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00SHM3	SOGEN33.66TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00VLOS	SOGEN34.27TPIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00QEQ5	SOGEN34.76TPIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00PX06	SOGEN35.93TPIOPENB	EUR	0,74	0,74	0,71	222,00	1	0,71	300				
Certificate	DE000UC00SP9	SOGEN36.26TS OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00REV3	SOGEN36.33TPIOPENB	EUR											
Certificate	FRBNPP00PX14	SOGEN36.63TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00PGC7	SOGEN37.76TPIOPENB	EUR											
Certificate	FRBNPP00LT14	SOGEN39.34TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00IFJ2	SOGEN47.15TPIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP018G14	SOITC 106.TCIOPENB	EUR											
Certificate	FRBNPP00P9O6	SOITC 37.7TCIOPENB	EUR	3,84	3,84	3,84			3,84					
Certificate	FRBNPP00RK17	SOITC 42.3TCIOPENB	EUR											
Certificate	FRBNPP00VYP5	SOITC 54.6TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00TGZ5	SOITC48.26TCIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00VYQ3	SOITC61.43TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00YD25	SOITC68.09TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00YD33	SOITC71.87TCIOPENB	EUR	2,19	2,24	2,19	2195,00	2	2,24	1000				
Certificate	FRBNPP012M87	SOITC78.12TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP014HU6	SOITC83.94TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP017750	SOITC93.58TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP018881	SOITC99.37TCIOPENB	EUR											
Certificate	XS1066538288	SOLEE STN0822B	EUR											
Certificate	FR0013400017	SOLFR STN0529B	EUR											
Certificate	FR0013323771	SOLFR STN0628B	EUR	93,70	93,70	93,70			93,70					
Certificate	DE000CE4UTZ8	SOLVA LEVOPENZ	EUR	10,71	11,34	10,71			11,34					
Certificate	DE000CL1GJ83	SOLVA LEVOPENZ	EUR	53,67	56,79	53,67			56,79					
Certificate	DE000UC0APF8	SOLVA 69TL OPENT	EUR	3,92	3,92	3,92			3,92					
Certificate	FRBNPP014NS8	SOLVA 75TL 1219B	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP016N74	SOLVA 77TL 1219B	EUR	2,85	2,85	2,85			2,85					
Certificate	FRBNPP012PM0	SOLVA 80TL 1219B	EUR											
Certificate	FRBNPP012UF4	SOLVA 85TL 1219B	EUR											
Certificate	FRBNPP0174U4	SOLVA 90TL 1219B	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP017R87	SOLVA 95TL 1219B	EUR	1,07	1,07	1,07			1,07					
Certificate	FR0013427820	SOLVA 97BOC0320Z	EUR	96,12	96,34	96,12			96,34					
Certificate	FRBNPP011XR5	SOLVA 98BOC0320B	EUR	96,90	96,90	96,90			96,90					
Certificate	FR0013395910	SOLVA 98BOC1219Z	EUR	97,57	97,61	97,57			97,61					
Certificate	FRBNPP00ULP4	SOLVA 99BOC1219B	EUR	98,95	98,95	98,95			98,95					
Certificate	FR0013377728	SOLVA 100BOC1219Z	EUR	99,57	99,61	99,57			99,61					
Certificate	FR0013446010	SOLVA 101BOC0620Z	EUR	98,27	98,47	98,27			98,47					
Certificate	FRBNPP0163X1	SOLVA 102BOC0620B	EUR											
Certificate	FR0013395928	SOLVA 104BOC1219Z	EUR	103,57	103,61	103,57			103,61					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP015ZX9	SOLVA 105BOC0320B	EUR	102,10	102,10	102,10			102,10					
Certificate	FR0013438892	SOLVA 105BOC0320Z	EUR	102,22	102,69	102,22			102,69					
Certificate	FRBNPP00UL07	SOLVA 105BOC1219B	EUR	104,90	104,90	104,90			104,90					
Certificate	FRBNPP0163W3	SOLVA 110BOC0620B	EUR											
Certificate	FR0013438900	SOLVA 110BOC0620Z	EUR	103,58	104,02	103,58			104,02					
Certificate	FRBNPP00ULN9	SOLVA 110BOC1219B	EUR	109,70	109,70	109,70			109,70					
Certificate	FRBNPP015H08	SOLVA 110TS 1219B	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000HV15KA3	SOLVA 112TS OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00SHN1	SOLVA 74.3TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000UC0FC18	SOLVA 74.8TL OPENT	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000HV1YAV9	SOLVA 79.6TL OPENT	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000UC01E15	SOLVA 80.8TL OPENT	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UC0YWX7	SOLVA 90.2TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0YWY5	SOLVA 95.2TL OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000HV1YEK4	SOLVA115.3TS OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000HV10752	SOLVA118.6TS OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00PGF0	SOLVA118.7TPIOPENB	EUR											
Certificate	FRBNPP00OI71	SOLVA121.5TPIOPENB	EUR	0,86	0,86	0,81	8600,00	1	0,81	10000				
Certificate	FRBNPP00YYO2	SOLVA126.6TPIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00UZy6	SOLVA126.7TPIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00GPE8	SOLVA128.1TPIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP00Z2P6	SOLVA130.9TPIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00YYZ8	SOLVA142.8TPIOPENB	EUR	3,76	3,76	3,76			3,76					
Certificate	FR0012979805	SOLVA66.09TCIOPENB	EUR	4,80	4,80	4,80			4,80					
Certificate	DE000UC0AQP5	SOLVA69.18TL OPENT	EUR	3,59	3,59	3,59			3,59					
Certificate	FRBNPP00TAB9	SOLVA69.54TCIOPENB	EUR	3,74	3,74	3,74			3,74					
Certificate	FRBNPP0106M3	SOLVA71.49TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000UC0KM27	SOLVA74.48TL OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00ONi8	SOLVA75.76TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	FRBNPP00QER3	SOLVA80.36TCIOPENB	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP00TEK2	SOLVA82.52TCIOPENB	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP00SLT0	SOLVA82.56TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000UC0W2C4	SOLVA85.78TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP0150P4	SOLVA85.81TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP014L60	SOLVA86.53TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP017CM7	SOLVA92.24TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UC0YZK7	SOLVA95.34TL OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP018DV4	SOLVA98.61TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP018G22	SOLVA98.95TCIOPENB	EUR											
Certificate	FRBNPP017DA0	SOPR 96TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP015EA2	SOPR 103.6TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP017768	SOPR 112.6TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP0184X7	SOPR 124.4TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00WG73	SOPR 56.13TCIOPENB	EUR											
Certificate	FRBNPP00WG81	SOPR 69.08TCIOPENB	EUR											
Certificate	FRBNPP00WG99	SOPR 77.72TCIOPENB	EUR											
Certificate	FRBNPP00WGA2	SOPR 82.04TCIOPENB	EUR											
Certificate	FR0011334846	SOR5L PI OPENS	EUR											
Certificate	FR0011334861	SOR5S PI OPENS	EUR											
Certificate	FRBNPP017V15	SP500 LEVOPENB	EUR	9,58	9,58	9,58			9,58					
Certificate	FRBNPP017VO3	SP500 LEVOPENB	EUR	10,29	10,29	10,29			10,29					
Certificate	FRBNPP017VQ8	SP500 LEVOPENB	EUR	10,60	10,60	10,60			10,60					
Certificate	FRBNPP017VG9	SP500 LEVOPENB	EUR	9,28	9,28	9,28			9,28					
Certificate	FRBNPP017VK1	SP500 LEVOPENB	EUR	9,79	9,79	9,79			9,79					
Certificate	FRBNPP017VM7	SP500 LEVOPENB	EUR	10,09	10,09	10,09			10,09					
Certificate	FRBNPP017VL9	SP500 SHTOPENB	EUR	8,33	8,33	8,33			8,33					
Certificate	FRBNPP017VN5	SP500 SHTOPENB	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP017VR6	SP500 SHTOPENB	EUR	7,51	7,51	7,51			7,51					
Certificate	FRBNPP017VP0	SP500 SHTOPENB	EUR	7,81	7,81	7,81			7,81					
Certificate	FRBNPP017VH7	SP500 SHTOPENB	EUR	8,86	8,86	8,86			8,86					
Certificate	FRBNPP017VJ3	SP500 SHTOPENB	EUR	8,54	8,54	8,54			8,54					
Certificate	FR0013063971	SP500 STN0420Y	EUR											
Certificate	FR0013063971	SP500 STN0521V	USD											
Certificate	FRBNPP00TCZ4	SP500 1379TCIOPENB	EUR	15,63	15,63	15,63			15,63					
Certificate	FRBNPP00TSE1	SP500 1680TCIOPENB	EUR	12,62	12,62	12,62			12,62					
Certificate	FRBNPP00TD06	SP500 1755TCIOPENB	EUR	12,10	12,10	12,10			12,10					
Certificate	NL0011364542	SP500 1782TCIOPENG	EUR	12,48	12,53	12,48			12,53					
Certificate	NL0010678611	SP500 1843TCIOPENG	EUR	11,93	11,98	11,93			11,98					
Certificate	FRBNPP00ORMU8	SP500 1855TCIOPENB	EUR	10,89	10,89	10,89			10,89					
Certificate	FRBNPP00M289	SP500 1903TCIOPENB	EUR	10,31	10,31	10,31			10,31					



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	NL0010679072	SP500 1907TCIOPENG	EUR	11,37	11,42	11,37			11,42					
Certificate	NL0011622865	SP500 1970TCIOPENG	EUR	10,82	10,86	10,82			10,86					
Certificate	FRBNPP00TD14	SP500 2005TCIOPENB	EUR	9,75	9,75	9,75			9,75					
Certificate	FRBNPP00TSF8	SP500 2031TCIOPENB	EUR	9,27	9,27	9,27			9,27					
Certificate	NL0011624259	SP500 2034TCIOPENG	EUR	10,25	10,29	10,25			10,29					
Certificate	FRBNPP00FZ22	SP500 2042TCIOPENB	EUR	8,56	8,56	8,56			8,56					
Certificate	FRBNPP0083X1	SP500 2089TCIOPENB	EUR	7,69	7,69	7,69			7,69					
Certificate	NL0011625645	SP500 2101TCIOPENG	EUR	9,67	9,71	9,67			9,71					
Certificate	FRBNPP00TD22	SP500 2131TCIOPENB	EUR	8,57	8,57	8,57			8,57					
Certificate	DE000VN6ZK88	SP500 2150TCIOPENV	EUR	8,20	8,20	8,20			8,20					
Certificate	NL0011845813	SP500 2169TCIOPENG	EUR	9,07	9,10	9,07			9,10					
Certificate	FRBNPP009WIO	SP500 2183TCIOPENB	EUR	6,79	6,79	6,79			6,79					
Certificate	NL0011860671	SP500 2239TCIOPENG	EUR	8,46	8,49	8,46			8,49					
Certificate	FRBNPP0103C1	SP500 2250TCIOPENB	EUR	7,74	7,74	7,74			7,74					
Certificate	FRBNPP00R5Q7	SP500 2263TCIOPENB	EUR	7,54	7,54	7,54			7,54					
Certificate	NL0011861372	SP500 2311TCIOPENG	EUR	7,83	7,86	7,83			7,86					
Certificate	FRBNPP00PNF1	SP500 2312TCIOPENB	EUR	7,01	7,01	7,01			7,01					
Certificate	FRBNPP00FQV2	SP500 2334TCIOPENB	EUR											
Certificate	FRBNPP00TS66	SP500 2356TCIOPENB	EUR	6,17	6,17	6,17			6,17					
Certificate	FRBNPP00S8Q7	SP500 2376TCIOPENB	EUR											
Certificate	FRBNPP00TD30	SP500 2382TCIOPENB	EUR	6,22	6,22	6,22			6,22					
Certificate	FRBNPP00TSH4	SP500 2382TCIOPENB	EUR	5,93	5,93	5,93			5,93					
Certificate	NL0012061592	SP500 2384TCIOPENG	EUR	7,18	7,21	7,18			7,21					
Certificate	FRBNPP00TSI2	SP500 2407TCIOPENB	EUR	5,69	5,69	5,69			5,69					
Certificate	FRBNPP00TD48	SP500 2407TCIOPENB	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP00GWK1	SP500 2415TCIOPENB	EUR											
Certificate	FRBNPP00TSJ0	SP500 2432TCIOPENB	EUR	5,45	5,45	5,45			5,45					
Certificate	FRBNPP00SYH8	SP500 2436TCIOPENB	EUR	5,70	5,70	5,70			5,70					
Certificate	FRBNPP00G2R5	SP500 2449TCIOPENB	EUR											
Certificate	FRBNPP00TRX7	SP500 2456TCIOPENB	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP00H0S6	SP500 2457TCIOPENB	EUR											
Certificate	NL0013200884	SP500 2457TCIOPENG	EUR	6,54	6,56	6,54			6,56					
Certificate	FRBNPP00U3F0	SP500 2467TCIOPENB	EUR	5,45	5,45	5,45			5,45					
Certificate	FRBNPP00TRY5	SP500 2481TCIOPENB	EUR	5,00	5,00	5,00			5,00					
Certificate	FRBNPP00U3G8	SP500 2493TCIOPENB	EUR	5,21	5,21	5,21			5,21					
Certificate	FRBNPP00U3H6	SP500 2519TCIOPENB	EUR	4,96	4,96	4,96			4,96					
Certificate	FRBNPP00TWV1	SP500 2523TCIOPENB	EUR	4,60	4,60	4,60			4,60					
Certificate	NL0013200876	SP500 2532TCIOPENG	EUR	5,88	5,90	5,88			5,90					
Certificate	FRBNPP00TD71	SP500 2532TCIOPENB	EUR											
Certificate	FRBNPP00U3I4	SP500 2545TCIOPENB	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00U9S1	SP500 2558TCIOPENB	EUR	4,29	4,29	4,29			4,29					
Certificate	FRBNPP00G2V7	SP500 2576TCIOPENB	EUR											
Certificate	FRBNPP00UNK1	SP500 2583TCIOPENB	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP00V744	SP500 2591TCIOPENB	EUR	4,01	4,01	4,01			4,01					
Certificate	NL0013211378	SP500 2609TCIOPENG	EUR	5,20	5,22	5,20			5,22					
Certificate	FRBNPP00UNL9	SP500 2610TCIOPENB	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00W1X5	SP500 2625TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	FRBNPP00TDB3	SP500 2632TCIOPENB	EUR											
Certificate	FRBNPP00TS00	SP500 2632TCIOPENB	EUR											
Certificate	DE000VF2N834	SP500 2638TL OPENV	EUR	3,83	3,83	3,83			3,83					
Certificate	FRBNPP0130B4	SP500 2650TL 1219B	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP00W1Y3	SP500 2652TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00W1J4	SP500 2652TCIOPENB	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000VF2N867	SP500 2663TL OPENV	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00W1Z0	SP500 2679TCIOPENB	EUR	3,20	3,20	3,20			3,20					
Certificate	FRBNPP00W1K2	SP500 2679TCIOPENB	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000VF8NP32	SP500 2680TCIOPENV	EUR	4,25	4,25	4,25			4,25					
Certificate	NL0013888316	SP500 2687TCIOPENG	EUR	4,51	4,53	4,51			4,53					
Certificate	FRBNPP00U969	SP500 2689TCIOPENB	EUR											
Certificate	FRBNPP00UNM7	SP500 2689TCIOPENB	EUR											
Certificate	DE000VF2XX36	SP500 2690TL OPENV	EUR	3,36	3,36	3,36			3,36					
Certificate	DE000VF76WR8	SP500 2700TCIOPENV	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP0130C2	SP500 2700TL 1219B	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000VF7YRB4	SP500 2720TCIOPENV	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000VE2G751	SP500 2725TL 0320V	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00U3K0	SP500 2726TCIOPENB	EUR											
Certificate	NL0013211360	SP500 2732TCIOPENG	EUR											
Certificate	DE000VF6KSF4	SP500 2736TL OPENV	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000VE21DU1	SP500 2740TCIOPENV	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP0115Z6	SP500 2747TCIOPENB	EUR	2,88	2,88	2,88			2,88					



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	FRBNPP0115F8	SP500 2747TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000VF768P9	SP500 2750TCIOPENV	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP013IX0	SP500 2750TL 1219B	EUR	3,27	3,27	3,27			3,27					
Certificate	DE000VF7MC39	SP500 2750TL 1219V	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP005BH6	SP500 2750TPIOPENB	EUR											
Certificate	FRBNPP00RJN9	SP500 2750TPIOPENB	EUR											
Certificate	DE000VF6KXH0	SP500 2761TL OPENV	EUR	2,90	2,90	2,90			2,90					
Certificate	NL0013200918	SP500 2762TPIOPENG	EUR											
Certificate	NL0013888308	SP500 2768TCIOPENG	EUR	3,80	3,82	3,80			3,82					
Certificate	DE000VF7YRE8	SP500 2770TCIOPENV	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP011605	SP500 2775TCIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP0115G6	SP500 2775TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VE14560	SP500 2775TL 0320V	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP0130D0	SP500 2775TL 1219B	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VF6KXK4	SP500 2786TL OPENV	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP0117T5	SP500 2798TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP00XDK6	SP500 2798TPIOPENB	EUR											
Certificate	DE000VE3WU08	SP500 2800TCIOPENV	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP013536	SP500 2800TL 1219B	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000VF7BEE4	SP500 2800TL 1219V	EUR	2,81	2,81	2,81	983,50	1	2,81	350				
Certificate	NL0013211352	SP500 2807TCIOPENG	EUR											
Certificate	DE000VF8TVAG	SP500 2810TCIOPENV	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP013MH5	SP500 2825TL 1219B	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000VF8TTF9	SP500 2825TL OPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP011C23	SP500 2829TCIOPENB	EUR											
Certificate	DE000VE397X2	SP500 2830TCIOPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP014CB7	SP500 2831TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000VE2HF80	SP500 2850TCIOPENV	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP017Q39	SP500 2850TL 0320B	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VE145Z3	SP500 2850TL 0320V	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP014RP5	SP500 2850TL 1219B	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP013544	SP500 2850TL 1219B	EUR											
Certificate	FRBNPP013531	SP500 2850TL 1219B	EUR											
Certificate	DE000VF9FFC2	SP500 2850TL 1219V	EUR											
Certificate	DE000VF9NBW3	SP500 2850TL 1219V	EUR	2,36	2,36	2,36			2,36					
Certificate	NL0013888290	SP500 2851TCIOPENG	EUR	3,07	3,09	3,07			3,09					
Certificate	FRBNPP016W32	SP500 2864TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP014WL4	SP500 2866TCIOPENB	EUR											
Certificate	FRBNPP00Y577	SP500 2867TCIOPENB	EUR											
Certificate	FRBNPP015093	SP500 2875TL 1219B	EUR											
Certificate	FRBNPP016512	SP500 2875TL 1219B	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP013VR5	SP500 2875TL 1219B	EUR											
Certificate	DE000UCOYC80	SP500 2875TL 1219T	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00W4Y7	SP500 2875TPIOPENB	EUR											
Certificate	FRBNPP013WH4	SP500 2879TCIOPENB	EUR											
Certificate	DE000VE25QS4	SP500 2880TCIOPENV	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP016R05	SP500 2882TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP016R54	SP500 2882TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VE2HA36	SP500 2884TL OPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UCOYPU7	SP500 2889TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP017Q47	SP500 2900TL 0320B	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VE25NK8	SP500 2900TL 0320V	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP0173N1	SP500 2900TL 1219B	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VE25NN2	SP500 2900TL 1219V	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP016YV8	SP500 2909TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VE25TX8	SP500 2910TL OPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VE25X69	SP500 2920TCIOPENV	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP011TK8	SP500 2925TCIOPENB	EUR											
Certificate	FRBNPP0173O9	SP500 2925TL 1219B	EUR	1,69	1,69	1,69			1,69					
Certificate	NL0013888282	SP500 2928TCIOPENG	EUR											
Certificate	FRBNPP013P55	SP500 2930TPIOPENB	EUR											
Certificate	DE000VE25TW0	SP500 2935TL OPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	NL0013892953	SP500 2937TCIOPENG	EUR	2,32	2,33	2,32			2,33					
Certificate	FRBNPP0172L7	SP500 2941TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0158H4	SP500 2946TCIOPENB	EUR											
Certificate	FRBNPP0158K8	SP500 2946TCIOPENB	EUR											
Certificate	DE000VE2ZZE0	SP500 2950TCIOPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP017Q54	SP500 2950TL 0320B	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VE25V87	SP500 2950TL 0320V	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP015IT3	SP500 2950TL 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
Certificate	FRBNPP017PZ1	SP500 2950TL 1219B	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP013577	SP500 2950TL 1219B	EUR											
Certificate	DE000VE2SWA0	SP500 2950TL 1219V	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP0180D7	SP500 2954TCIOENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VE25Y35	SP500 2960TL OPENV	EUR	1,34	1,34	1,32	896,43	2	1,32	671				
Certificate	FRBNPP012BX7	SP500 2961TCIOENB	EUR											
Certificate	FRBNPP012CW7	SP500 2961TCIOENB	EUR											
Certificate	FRBNPP0177H4	SP500 2966TCIOENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP017Q62	SP500 2975TL 0320B	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP017Q05	SP500 2975TL 1219B	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP013585	SP500 2975TL 1219B	EUR											
Certificate	FRBNPP0151D5	SP500 2979TCIOENB	EUR											
Certificate	DE000VE20995	SP500 2986TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VE21JV6	SP500 2990TCIOENV	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP017K18	SP500 2992TCIOENB	EUR	1,05	1,05	1,05			1,05					
Certificate	NL0012469936	SP500 2999TPIOENG	EUR											
Certificate	FRBNPP017Q70	SP500 3000TL 0320B	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE21HW8	SP500 3000TL 0320V	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP0136Q1	SP500 3000TL 1219B	EUR											
Certificate	FRBNPP017Q13	SP500 3000TL 1219B	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VE21H21	SP500 3000TL 1219V	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP0131Y8	SP500 3000TS 1219B	EUR											
Certificate	FRBNPP017MO2	SP500 3009TCIOENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP013BL0	SP500 3010TPIOENB	EUR											
Certificate	DE000VE21NS4	SP500 3013TL OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP012NN3	SP500 3014TPIOENB	EUR											
Certificate	FRBNPP0189G1	SP500 3025TL 0320B	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VE3KAG8	SP500 3030TCIOENV	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP0175Q4	SP500 3036TCIOENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VE317V1	SP500 3038TL OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP0189H9	SP500 3050TL 0320B	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE3J8X5	SP500 3050TL 0320V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE3J8U1	SP500 3050TL 1219V	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP013593	SP500 3050TS 1219B	EUR											
Certificate	FRBNPP018576	SP500 3056TCIOENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VE3KDR9	SP500 3064TL OPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	NL0013888324	SP500 3067TPIOENG	EUR											
Certificate	DE000VE3XHR3	SP500 3070TCIOENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP018EU4	SP500 3075TL 0320B	EUR	0,37	0,37	0,35		1	0,35	600				
Certificate	DE000VE3XJA5	SP500 3088TL OPENV	EUR	0,29	0,29	0,23	537,78	2	0,23	1882				
Certificate	DE000VE3XK58	SP500 3100TCIOENV	EUR											
Certificate	DE000VE3XKF2	SP500 3100TL 0320V	EUR											
Certificate	DE000VE398Q4	SP500 3111TS OPENV	EUR											
Certificate	DE000VE3XLS3	SP500 3113TL OPENV	EUR											
Certificate	FRBNPP017Q96	SP500 3125TS 0320B	EUR											
Certificate	FRBNPP0136R9	SP500 3125TS 1219B	EUR											
Certificate	DE000VE395Q0	SP500 3136TS OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF8TQM1	SP500 3140TPIOENV	EUR											
Certificate	DE000VF7BHK4	SP500 3149TS OPENV	EUR											
Certificate	FRBNPP017QA2	SP500 3150TS 0320B	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE14545	SP500 3150TS 0320V	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP0135C3	SP500 3150TS 1219B	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF7BD64	SP500 3150TS 1219V	EUR	0,46	0,46	0,46			0,46					
Certificate	NL0012475149	SP500 3162TPIOENG	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF7YQ62	SP500 3170TPIOENV	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP0189I7	SP500 3175TS 0320B	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF7MLR8	SP500 3184TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF8NPV7	SP500 3190TPIOENV	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP008BV9	SP500 3194TPIOENB	EUR											
Certificate	DE000VE200Z3	SP500 3195TS OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP017QB0	SP500 3200TS 0320B	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VE2ZW79	SP500 3200TS 0320V	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP0135D1	SP500 3200TS 1219B	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE202N5	SP500 3200TS 1219V	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP002IU9	SP500 3204TPIOENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00EB96	SP500 3214TPIOENB	EUR											
Certificate	DE000VE200R0	SP500 3220TS OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP018EV2	SP500 3225TS 0320B	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VE203J1	SP500 3230TPIOENV	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP002IV7	SP500 3234TPIOENB	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
Certificate	FRBNPP00HUM9	SP500 3238TPIOPENB	EUR											
Certificate	DE000VE200P4	SP500 3245TS OPENV	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP017QC8	SP500 3250TS 0320B	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VE3J8W7	SP500 3250TS 0320V	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP017Q21	SP500 3250TS 1219B	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VE21DB1	SP500 3250TS 1219V	EUR	1,34	1,34	1,34			1,34					
Certificate	NL0012830350	SP500 3259TPIOPENG	EUR	2,25	2,26	2,25			2,26					
Certificate	DE000VE200N9	SP500 3270TS OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP012DN4	SP500 3274TPIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VE209G4	SP500 3280TPIOPENV	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP012CX5	SP500 3289TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP0189I5	SP500 3300TS 0320B	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VE3KFF9	SP500 3300TS 0320V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VE3J8V9	SP500 3300TS 1219V	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VE21UR1	SP500 3304TS OPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00MU36	SP500 3320TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00I5T2	SP500 3322TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VE3KAH6	SP500 3330TPIOPENV	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00GSU2	SP500 3331TPIOPENB	EUR											
Certificate	DE000VE3XFH8	SP500 3350TPIOPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000VE3KXH8	SP500 3350TS 0320V	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VE3W0V9	SP500 3350TS 1219V	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VE3KDM0	SP500 3353TS OPENV	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP00Y5X4	SP500 3354TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VE3XEB4	SP500 3378TS OPENV	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000VE3WU16	SP500 3380TPIOPENV	EUR	2,77	2,77	2,77			2,77					
Certificate	FRBNPP00NSH1	SP500 3394TPIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000VE3XK74	SP500 3400TPIOPENV	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VE3XND1	SP500 3402TS OPENV	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00HLT3	SP500 3405TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00YWHO	SP500 3408TPIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VE3XP04	SP500 3420TPIOPENV	EUR	3,19	3,19	3,19			3,19					
Certificate	NL0013211386	SP500 3459TPIOPENG	EUR	4,11	4,13	4,11			4,13					
Certificate	FRBNPP00YW18	SP500 3466TPIOPENB	EUR	3,15	3,15	3,15			3,15					
Certificate	FRBNPP00PFE0	SP500 3482TPIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP00ZAO9	SP500 3520TPIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	NL0013888332	SP500 3563TPIOPENG	EUR	5,08	5,10	5,08			5,10					
Certificate	FRBNPP00YSY2	SP500 3608TPIOPENB	EUR	3,96	3,96	3,96			3,96					
Certificate	FRBNPP00TDC1	SP500 3635TPIOPENB	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP00HYT6	SP500 3637TPIOPENB	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP00W205	SP500 3735TPIOPENB	EUR	4,97	4,97	4,97			4,97					
Certificate	FRBNPP00YWJ6	SP500 3755TPIOPENB	EUR	5,79	5,79	5,79			5,79					
Certificate	FRBNPP00WLE4	SP500 3830TPIOPENB	EUR	5,87	5,87	5,87			5,87					
Certificate	FRBNPP00YHP4	SP500 3957TPIOPENB	EUR	7,11	7,11	7,11			7,11					
Certificate	FRBNPP00XOR8	SP500 4054TPIOPENB	EUR	8,42	8,42	8,42			8,42					
Certificate	FRBNPP015IV9	SP500 4063TPIOPENB	EUR	8,50	8,50	8,50			8,50					
Certificate	FRBNPP012BY5	SP500 4187TPIOPENB	EUR	9,96	9,96	9,96			9,96					
Certificate	FR0013417623	SPEU5 PI 0829B	EUR											
Certificate	FR0013407178	SPEU5 PI 0829B	EUR											
Certificate	FR0013358975	SPEU5 STN0231B	EUR	108,30	108,30	108,30			108,30					
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	FR0013422599	SPEU5 STN1031B	EUR											
Certificate	FR0013265550	SPEU5 STN1127B	EUR											
Certificate	FR0013275716	SPEU5 STN1225B	EUR											
Certificate	FR0013341484	SPEU5 10STN1030B	EUR											
Certificate	FRBNPP015B12	SPIE 15.5TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00SUC7	SPIE 7.41TCIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP00SUD5	SPIE 9.69TCIOPENB	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00TH02	SPIE 10.64TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00VYS9	SPIE 11.82TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00YD41	SPIE 14.58TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP015B20	SPIE 16.36TCIOPENB	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
Certificate	FRBNPP016C85	SPIE 17.22TCIOPENB	EUR											
Certificate	FRBNPP015K60	SPIE 20.11TPIOPENB	EUR											
Certificate	FRBNPP015B46	SPIE 21.52TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP002H46	SPOTF 166.TPIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00TEM8	SPOTF107.8TCIOPENB	EUR											
Certificate	FRBNPP00U2P1	SPOTF117.7TCIOPENB	EUR											
Certificate	FRBNPP010R84	SPOTF118.4TCIOPENB	EUR											
Certificate	FRBNPP017MD5	SPOTF133.2TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00TEL0	SPOTF85.13TCIOPENB	EUR	5,16	5,16	5,16			5,16					
Certificate	FRBNPP00R635	SPOTF98.48TCIOPENB	EUR	3,89	3,89	3,89			3,89					
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											
Certificate	FRBNPP00JZM4	SPSVX 1261TPIOPENB	EUR											
Certificate	FRBNPP00JZJ0	SPSVX894.4TCIOPENB	EUR											
Certificate	FRBNPP00K0R3	SPSVX983.6TCIOPENB	EUR											
Certificate	DE000VE3E9Q2	SPX LEVOPENV	EUR	13,94	13,94	13,94			13,94					
Certificate	DE000VN61V33	SPX LEVOPENV	EUR	22,60	22,60	22,60			22,60					
Certificate	DE000VE2BX92	SPX LEVOPENV	EUR	8,29	8,29	8,29			8,29					
Certificate	DE000VN61V58	SPX LEVOPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VE3E9U4	SPX LEVOPENV	EUR	11,04	11,04	11,04			11,04					
Certificate	DE000VE3E956	SPX LEVOPENV	EUR	11,34	11,34	11,34			11,34					
Certificate	DE000VN61V41	SPX LEVOPENV	EUR	10,09	10,09	10,09			10,09					
Certificate	DE000VE2BUA0	SPX LEVOPENV	EUR	8,57	8,57	8,57			8,57					
Certificate	DE000VE2BZC5	SPX LEVOPENV	EUR	7,35	7,35	7,35			7,35					
Certificate	DE000VE2BGU7	SPX LEVOPENV	EUR	16,60	16,60	16,60			16,60					
Certificate	DE000VE2BFN4	SPX LEVOPENV	EUR	11,31	11,31	11,31			11,31					
Certificate	DE000VE2BYG9	SPX LEVOPENV	EUR	11,57	11,57	11,57			11,57					
Certificate	DE000VE2BGP7	SPX SHTOPENV	EUR	4,95	5,08	4,93	12021,00	4	4,93	2400				
Certificate	DE000VE2BT72	SPX SHTOPENV	EUR	8,21	8,21	8,21			8,21					
Certificate	DE000VA12HQ8	SPX SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VE2BJ41	SPX SHTOPENV	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VE2BYH7	SPX SHTOPENV	EUR	11,71	11,71	11,71			11,71					
Certificate	DE000VN61V66	SPX SHTOPENV	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VN61V82	SPX SHTOPENV	EUR											
Certificate	DE000VE3FAD5	SPX SHTOPENV	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VE2BZY9	SPX SHTOPENV	EUR	8,29	8,29	8,29			8,29					
Certificate	DE000VE2BY75	SPX SHTOPENV	EUR	9,66	9,66	9,66			9,66					
Certificate	DE000VE2BZG6	SPX SHTOPENV	EUR	13,74	13,74	13,74			13,74					
Certificate	DE000VE2BZE1	SPX SHTOPENV	EUR	11,30	11,30	11,30			11,30					
Certificate	DE000CK9PVX0	SPX55 SHTOPENZ	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00ZDI5	SRENH122.4TPIOPENB	EUR											
Certificate	FRBNPP00ZDD6	SRENH73.43TCIOPENB	EUR											
Certificate	FRBNPP00ZDE4	SRENH88.11TCIOPENB	EUR											
Certificate	FR0013385218	STD18 STN1226B	EUR											
Certificate	DE000CY11WH7	STDX1 SHTOPENC	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000KA1QJ87	STDX1 SHTOPENC	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000CX3Y7U4	STDX1 SHTOPENC	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOWJX8	STDX1 SHTOPENT	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000UCOV1P9	STDX1 SHTOPENT	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000UCOZ3H8	STDX1 SHTOPENT	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP015PW2	STGOB LEVOPENB	EUR	10,88	10,88	10,88			10,88					
Certificate	FRBNPP015PY8	STGOB LEVOPENB	EUR	11,10	11,10	11,10			11,10					
Certificate	FR0011422468	STGOB LEVOPENS	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000CE4UTY1	STGOB LEVOPENZ	EUR	6,10	6,10	6,04			6,04					
Certificate	DE000CL1GJ59	STGOB LEVOPENZ	EUR	45,76	45,76	45,28			45,28					
Certificate	FRBNPP015PZ5	STGOB SHTOPENB	EUR	6,24	6,24	6,24			6,24					
Certificate	FRBNPP015PX0	STGOB SHTOPENB	EUR	8,67	8,67	8,67			8,67					
Certificate	DE000CE4UTM6	STGOB SHTOPENZ	EUR	10,66	10,76	10,66			10,76					
Certificate	DE000CL1GK07	STGOB SHTOPENZ	EUR	54,31	54,87	54,31			54,87					
Certificate	DE000CJ83W43	STGOB SHTOPENZ	EUR	20,81	21,02	20,81			21,02					
Certificate	DE000CJ83GQ1	STGOB SHTOPENZ	EUR	17,08	17,26	17,08			17,26					
Certificate	FR0013270238	STGOB STN0720B	EUR											
Certificate	FR0013270170	STGOB STN0720B	EUR											
Certificate	FRBNPP00SWS9	STGOB 16TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP014NK5	STGOB 28TL 1219B	EUR	0,85	0,85	0,85			0,85					



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
Certificate	FRBNPP0156J4	STGOB 30TL 1219B	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00ULF5	STGOB 32BOC1219B	EUR	31,98	31,98	31,98			31,98					
Certificate	FRBNPP015GR1	STGOB 32TL 1219B	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000KA2WS87	STGOB 33BOC0320C	EUR	33,02	33,02	33,02			33,02					
Certificate	DE000KA2WS61	STGOB 33BOC1219C	EUR											
Certificate	FRBNPP018FH8	STGOB 33TL 1219B	EUR											
Certificate	DE000KA2WSA7	STGOB 34BOC0320C	EUR	33,78	33,78	33,78			33,78					
Certificate	DE000KA2WSB5	STGOB 34BOC0620C	EUR	33,58	33,58	33,58			33,58					
Certificate	DE000KA2TSK2	STGOB 34BOC1219C	EUR											
Certificate	DE000KA2WS79	STGOB 34BOC1219C	EUR											
Certificate	FRBNPP0174P4	STGOB 34TL 1219B	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000KA2TSP1	STGOB 35BOC0320C	EUR	34,74	34,74	34,74			34,74					
Certificate	DE000KA2TSQ9	STGOB 35BOC0320C	EUR	34,62	34,62	34,62			34,62					
Certificate	FR0013445962	STGOB 35BOC0320Z	EUR	34,71	34,71	34,69			34,69					
Certificate	DE000KA2TSR7	STGOB 35BOC0620C	EUR	34,35	34,35	34,35			34,35					
Certificate	FRBNPP00ULD0	STGOB 35BOC1219B	EUR	34,98	34,98	34,98			34,98					
Certificate	DE000KA2TSM8	STGOB 35BOC1219C	EUR											
Certificate	DE000KA2WSF6	STGOB 35BOC1220C	EUR	33,65	33,65	33,65			33,65					
Certificate	FRBNPP0179V1	STGOB 35TL 1219B	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP015Z08	STGOB 36BOC0320B	EUR	35,54	35,54	35,54			35,54					
Certificate	DE000KA2TSS5	STGOB 36BOC0620C	EUR	34,86	34,86	34,86			34,86					
Certificate	DE000KA2WSG4	STGOB 36BOC1220C	EUR	33,99	33,99	33,99			33,99					
Certificate	FRBNPP0163K8	STGOB 37BOC0620B	EUR											
Certificate	FRBNPP015ZM2	STGOB 38BOC0320B	EUR	37,05	37,05	37,05			37,05					
Certificate	DE000KA5G2N1	STGOB 38BOC0320C	EUR	36,10	36,10	36,10			36,10					
Certificate	DE000CP98PL8	STGOB 38BOC0920C	EUR	35,83	35,83	35,83			35,83					
Certificate	DE000KA2TSZ0	STGOB 38BOC1220C	EUR	34,90	34,90	34,90			34,90					
Certificate	FRBNPP0163J0	STGOB 39BOC0620B	EUR											
Certificate	FRBNPP015ZNO	STGOB 40BOC0320B	EUR	38,13	38,13	38,13			38,13					
Certificate	DE000KA5G2Q4	STGOB 40BOC0620C	EUR	36,65	36,65	36,65			36,65					
Certificate	FRBNPP00NCI3	STGOB 40BOC1219B	EUR	39,98	39,98	39,98			39,98					
Certificate	FR0013377652	STGOB 40BOC1219Z	EUR	39,88	39,89	39,88			39,89					
Certificate	FRBNPP0174Q2	STGOB 40TS 1219B	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP0163I2	STGOB 41BOC0620B	EUR											
Certificate	FR0013438835	STGOB 41BOC0620Z	EUR	37,46	37,46	37,40			37,40					
Certificate	FRBNPP00ULB4	STGOB 41BOC1219B	EUR	40,96	40,96	40,96			40,96					
Certificate	FRBNPP018KG0	STGOB 41PIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000KA5G2T8	STGOB 43BOC0321C	EUR	36,21	36,21	36,21			36,21					
Certificate	DE000UC0FHL2	STGOB 23.5TL OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00SHG5	STGOB 24.1TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0KGH2	STGOB 27.4TL OPENT	EUR											
Certificate	DE000UC0DFH9	STGOB 29.7TL OPENT	EUR											
Certificate	FR0013395795	STGOB 31.2BOC1219Z	EUR	31,08	31,09	31,08			31,09					
Certificate	FR0013395803	STGOB 32.2BOC1219Z	EUR	32,08	32,09	32,08			32,09					
Certificate	DE000UCOWGE4	STGOB 32.2TL OPENT	EUR	0,59	0,59	0,59	1182,00	1	0,59	2000				
Certificate	FRBNPP00ULE8	STGOB 32.5BOC1219B	EUR	32,48	32,48	32,48			32,48					
Certificate	DE000KA2WS95	STGOB 33.5BOC0320C	EUR	33,39	33,39	33,39			33,39					
Certificate	DE000KA2TSN6	STGOB 34.5BOC0320C	EUR	34,43	34,43	34,43			34,43					
Certificate	DE000KA2WSC3	STGOB 34.5BOC0620C	EUR	33,71	33,71	33,71			33,71					
Certificate	DE000KA2WSD1	STGOB 34.5BOC0920C	EUR	33,66	33,66	33,66			33,66					
Certificate	DE000KA2TSL0	STGOB 34.5BOC1219C	EUR											
Certificate	FR0013390077	STGOB 34.5BOC1219Z	EUR	34,38	34,39	34,38			34,39					
Certificate	DE000KA2WSE9	STGOB 35.5BOC0920C	EUR	34,09	34,09	34,09			34,09					
Certificate	DE000CP98PJ2	STGOB 35.5BOC0920C	EUR	34,52	34,52	34,52			34,52					
Certificate	DE000KA2TSU1	STGOB 35.5BOC0920C	EUR	34,33	34,33	34,33			34,33					
Certificate	DE000UCOYVV1	STGOB 36.1TL OPENT	EUR											
Certificate	DE000KA2TST3	STGOB 36.5BOC0620C	EUR	35,04	35,04	35,04			35,04					
Certificate	DE000KA2TSV9	STGOB 36.5BOC0920C	EUR	34,65	34,65	34,65			34,65					
Certificate	FR0013403094	STGOB 36.5BOC1219Z	EUR	36,38	36,39	36,38			36,39					
Certificate	DE000KA2TSX5	STGOB 36.5BOC1220C	EUR	34,67	34,67	34,67			34,67					
Certificate	FR0013427754	STGOB 37.5BOC0320Z	EUR	36,77	36,77	36,73			36,73					
Certificate	DE000KA2TSW7	STGOB 37.5BOC0920C	EUR	35,13	35,13	35,13			35,13					
Certificate	DE000KA2TSY3	STGOB 37.5BOC1220C	EUR	34,85	34,85	34,85			34,85					
Certificate	DE000KA5G2P6	STGOB 38.5BOC0320C	EUR	37,28	37,28	37,28			37,28					
Certificate	FR0013438827	STGOB 38.5BOC0320Z	EUR	37,16	37,16	37,11			37,11					
Certificate	FR0013445970	STGOB 38.5BOC0620Z	EUR	36,40	36,40	36,34			36,34					
Certificate	FRBNPP00Y3A7	STGOB 38.5BOC1219B	EUR	38,43	38,43	38,43			38,43					
Certificate	FR0013408143	STGOB 38.5BOC1219Z	EUR	38,38	38,39	38,38			38,39					
Certificate	DE000UC00QC1	STGOB 39.6TS OPENT	EUR											
Certificate	FRBNPP00ULC2	STGOB 40.5BOC1219B	EUR	40,48	40,48	40,48			40,48					



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	DE000KASG2U6	STGOB 41.5BOC0321C	EUR	36,52	36,52	36,52			36,52					
Certificate	DE000KASG2R2	STGOB 41.5BOC0920C	EUR	36,66	36,66	36,66			36,66					
Certificate	DE000HV18U10	STGOB 41.8TS OPENT	EUR											
Certificate	DE000KASG2S0	STGOB 42.5BOC1220C	EUR	36,49	36,49	36,49			36,49					
Certificate	FR0013339025	STGOB 48.5BOC1219Z	EUR	36,18	36,18	36,12			36,12					
Certificate	FR0013343886	STGOB 50.5BOC1219Z	EUR	36,18	36,18	36,12			36,12					
Certificate	FRBNPP00PID4	STGOB21.66TCIOFENB	EUR											
Certificate	FRBNPP00TA09	STGOB22.89TCIOFENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UC09D67	STGOB23.75TL OPENT	EUR											
Certificate	FRBNPP00TEI6	STGOB24.28TCIOFENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00QEM4	STGOB25.27TCIOFENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00PHC0	STGOB26.66TCIOFENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FR0011508456	STGOB26.96TCIOFENB	EUR	1,12	1,13	1,12	224,00	1	1,13	200				
Certificate	DE000UC0GG05	STGOB27.56TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00Q744	STGOB27.73TCIOFENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FR0012301521	STGOB27.98TCIOFENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00UOM5	STGOB28.67TCIOFENB	EUR											
Certificate	FRBNPP00VLN7	STGOB29.35TCIOFENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00VG25	STGOB29.47TCIOFENB	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0DG2	STGOB29.72TL OPENT	EUR											
Certificate	FRBNPP011449	STGOB31.45TCIOFENB	EUR	0,60	0,60	0,56	1200,00	1	0,56	2000				
Certificate	FRBNPP00YH47	STGOB31.62TCIOFENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UC0WFX6	STGOB32.25TL OPENT	EUR											
Certificate	FRBNPP016CY4	STGOB32.33TCIOFENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP015UC4	STGOB32.97TCIOFENB	EUR											
Certificate	FRBNPP0171I5	STGOB35.09TCIOFENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP017D83	STGOB35.83TCIOFENB	EUR	0,21	0,21	0,17	630,00	1	0,17	3000				
Certificate	DE000UC0YZG5	STGOB36.12TL OPENT	EUR											
Certificate	DE000UC00JE2	STGOB39.63TS OPENT	EUR											
Certificate	FRBNPP00YL90	STGOB41.65TCIOFENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00YJ29	STGOB41.66TCIOFENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000HV18AL5	STGOB41.82TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP0131F5	STGOB43.48TCIOFENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00YH54	STGOB44.92TCIOFENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00CG23	STGOB57.55TCIOFENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000HV12821	STLX3 LEV0720T	EUR											
Certificate	DE000HV12CV3	STM5X LEV0720T	EUR											
Certificate	DE000HV12CW1	STM5X SHT0720T	EUR											
Certificate	FRBNPP015QI9	STMIC LEVOPENB	EUR	22,24	22,24	22,24			22,24					
Certificate	FRBNPP015QG3	STMIC LEVOPENB	EUR	14,57	14,57	14,57			14,57					
Certificate	DE000CA30VW8	STMIC LEVOPENZ	EUR	5,51	5,79	5,51			5,79					
Certificate	DE000CL1GJ91	STMIC LEVOPENZ	EUR	45,81	48,13	45,81			48,13					
Certificate	FRBNPP015QJ7	STMIC SHTOPENB	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP015QH1	STMIC SHTOPENB	EUR	6,27	6,27	6,27			6,27					
Certificate	FRBNPP0182R3	STMIC SHTOPENB	EUR	9,64	9,64	9,64			9,64					
Certificate	FRBNPP014NT6	STMIC 13TL 1219B	EUR											
Certificate	FRBNPP013EY7	STMIC 14TL 1219B	EUR											
Certificate	FRBNPP014FS4	STMIC 15TL 1219B	EUR											
Certificate	FRBNPP018931	STMIC 16TCIOFENB	EUR											
Certificate	FRBNPP0156S5	STMIC 16TL 1219B	EUR											
Certificate	FRBNPP017F24	STMIC 17TL 0320B	EUR											
Certificate	FRBNPP015H16	STMIC 17TL 1219B	EUR											
Certificate	FRBNPP018949	STMIC 18TCIOFENB	EUR											
Certificate	FRBNPP017P22	STMIC 18TL 0320B	EUR											
Certificate	FRBNPP018GJ2	STMIC 18TL 0320B	EUR											
Certificate	FRBNPP018GE3	STMIC 18TL 1219B	EUR											
Certificate	FRBNPP0174V2	STMIC 18TL 1219B	EUR											
Certificate	FRBNPP018956	STMIC 19TCIOFENB	EUR											
Certificate	FRBNPP018GF0	STMIC 19TL 1219B	EUR											
Certificate	FRBNPP018964	STMIC 20TCIOFENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP018GK0	STMIC 20TL 0320B	EUR											
Certificate	FRBNPP018121	STMIC 20TL 0320B	EUR											
Certificate	FRBNPP017R95	STMIC 20TL 1219B	EUR											
Certificate	FRBNPP018GG8	STMIC 20TL 1219B	EUR											
Certificate	DE000UC1ALR0	STMIC 21TL OPENT	EUR	1,14	1,32	1,14			1,32					
Certificate	FRBNPP018GL8	STMIC 23TS 0320B	EUR											
Certificate	FRBNPP017R88	STMIC 23TS 0320B	EUR											
Certificate	FRBNPP018GH6	STMIC 23TS 1219B	EUR											
Certificate	FRBNPP018113	STMIC 23TS 1219B	EUR											
Certificate	FRBNPP018980	STMIC 24TCIOFENB	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
Certificate	FRBNPP018139	STMIC 24TS 0320B	EUR											
Certificate	FRBNPP018GM6	STMIC 24TS 0320B	EUR											
Certificate	FRBNPP018GI4	STMIC 24TS 1219B	EUR											
Certificate	FRBNPP017RA0	STMIC 24TS 1219B	EUR											
Certificate	FRBNPP018FK2	STMIC 25TS 1219B	EUR											
Certificate	DE000UC1AYJ0	STMIC 25TS OPENT	EUR	4,02	4,02	3,85			3,85					
Certificate	FRBNPP018998	STMIC 26TPIOENB	EUR	1,10	1,13	1,10	495,00	1	1,13	450				
Certificate	FRBNPP00PHG1	STMIC 9.2TCIOENB	EUR											
Certificate	DE000UCON3X9	STMIC 10.1TL OPENT	EUR											
Certificate	DE000UCOM7D3	STMIC 10.6TL OPENT	EUR											
Certificate	DE000UCOC710	STMIC 11.2TL OPENT	EUR											
Certificate	DE000UCOC892	STMIC 11.7TL OPENT	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000UCOCT95	STMIC 12.2TL OPENT	EUR	10,14	10,14	10,14			10,14					
Certificate	DE000UCOH7E8	STMIC 13.2TL OPENT	EUR	9,16	9,16	9,16			9,16					
Certificate	DE000UCOVTS9	STMIC 15.1TL OPENT	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000UCOVU73	STMIC 15.1TL OPENT	EUR	7,25	7,25	7,25			7,25					
Certificate	FRBNPP0186D4	STMIC 15.6TCIOENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VE21GV6	STMIC 18.6TL OPENV	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00ILC7	STMIC 18.8TPIOENB	EUR											
Certificate	DE000VE21GZ3	STMIC 19.1TL OPENV	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VE21LR0	STMIC 19.6TL OPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UCOZGW9	STMIC 20.1TL OPENT	EUR	2,12	2,31	2,12			2,31					
Certificate	DE000UCOZLT5	STMIC 20.5TL OPENT	EUR											
Certificate	DE000UCOZL54	STMIC 20.6TL OPENT	EUR											
Certificate	FRBNPP0186G7	STMIC 20.9TCIOENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP018972	STMIC 22.5TPIOENB	EUR	0,19	0,25	0,19	56,43	2	0,25	283				
Certificate	DE000UCOZEK9	STMIC 22.9TS OPENT	EUR	1,98	1,98	1,81			1,81					
Certificate	DE000UCOZL62	STMIC 23.9TS OPENT	EUR	2,99	2,99	2,81			2,81					
Certificate	DE000VE3XEP4	STMIC 25.2TS OPENV	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP0186H5	STMIC 25.3TPIOENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP0186I3	STMIC 26.4TPIOENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FR0011436120	STMIC 3.84TCIOENB	EUR											
Certificate	FRBNPP0186J1	STMIC 30.8TPIOENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00ONK4	STMIC 9.61TCIOENB	EUR	12,21	12,21	12,21			12,21					
Certificate	FRBNPP00QLK3	STMIC 9.72TCIOENB	EUR	11,78	11,78	11,78			11,78					
Certificate	DE000UCON3E9	STMIC10.08TL OPENT	EUR											
Certificate	FRBNPP00OQO9	STMIC10.41TCIOENB	EUR											
Certificate	DE000UCOM7R3	STMIC10.59TL OPENT	EUR											
Certificate	FRBNPP00TY84	STMIC10.71TCIOENB	EUR	11,17	11,17	11,17			11,17					
Certificate	DE000UCOC5U3	STMIC11.21TL OPENT	EUR	10,64	10,64	10,64			10,64					
Certificate	DE000UCOC7V7	STMIC11.72TL OPENT	EUR	10,13	10,13	10,13			10,13					
Certificate	DE000UCOCU22	STMIC12.23TL OPENT	EUR	9,62	9,62	9,62			9,62					
Certificate	DE000VF4MYY0	STMIC13.06TL OPENV	EUR	8,71	8,71	8,71			8,71					
Certificate	DE000VF6KKR6	STMIC13.17TCIOENV	EUR	9,20	9,20	9,20			9,20					
Certificate	DE000UCOH875	STMIC13.21TL OPENT	EUR	8,64	8,64	8,64			8,64					
Certificate	DE000VF6KXX7	STMIC13.59TL OPENV	EUR	8,20	8,20	8,20			8,20					
Certificate	DE000UCOSOG5	STMIC14.15TL OPENT	EUR	8,19	8,19	8,19			8,19					
Certificate	DE000UCORZ58	STMIC14.17TL OPENT	EUR	7,68	7,68	7,68			7,68					
Certificate	DE000VF6SZ29	STMIC14.56TL OPENV	EUR	7,20	7,20	7,20			7,20					
Certificate	DE000VF61PQ6	STMIC14.64TCIOENV	EUR	7,76	7,76	7,76			7,76					
Certificate	DE000VF8TV20	STMIC15.09TL OPENV	EUR	6,69	6,69	6,69			6,69					
Certificate	DE000VF9FH15	STMIC15.17TCIOENV	EUR	7,29	7,29	7,29			7,29					
Certificate	DE000VF9NHU4	STMIC15.61TL OPENV	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000VF9NHE8	STMIC15.67TCIOENV	EUR	6,82	6,82	6,82			6,82					
Certificate	DE000UCOWNQ4	STMIC16.05TL OPENT	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000UCOWQ45	STMIC16.07TL OPENT	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000VE1DNQ9	STMIC16.11TL OPENV	EUR	5,69	5,69	5,69			5,69					
Certificate	DE000VE1DNM8	STMIC16.18TCIOENV	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000UCOWRS1	STMIC16.55TL OPENT	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000UCOWS85	STMIC16.57TL OPENT	EUR	5,39	5,39	5,39			5,39					
Certificate	DE000VE1DNP1	STMIC16.61TL OPENV	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000VE1DNL0	STMIC16.68TCIOENV	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000UCOWVL8	STMIC17.05TL OPENT	EUR	5,28	5,28	5,28			5,28					
Certificate	DE000UCOWWM4	STMIC17.07TL OPENT	EUR	4,89	4,89	4,89			4,89					
Certificate	DE000VE2HFF7	STMIC17.08TL OPENV	EUR	4,69	4,69	4,69			4,69					
Certificate	DE000VE2HEN4	STMIC17.16TCIOENV	EUR	5,22	5,22	5,22			5,22					
Certificate	FRBNPP0172A0	STMIC17.17TCIOENB	EUR	5,10	5,10	5,10			5,10					
Certificate	DE000VE2SWU8	STMIC17.59TL OPENV	EUR	4,19	4,19	4,19			4,19					
Certificate	DE000VE2ST99	STMIC17.66TCIOENV	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP0186E2	STMIC17.68TCIOENB	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
Certificate	DE000UC0YWZ2	STMIC18.05TL OPENT	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000UC0YZL5	STMIC18.06TL OPENT	EUR	3,89	3,89	3,89			3,89					
Certificate	DE000VE25WV6	STMIC18.09TL OPENV	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VE21E18	STMIC18.16TCIOPENV	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000VE21JD4	STMIC18.66TCIOPENV	EUR	3,79	3,79	3,79			3,79					
Certificate	DE000UC0ZEH5	STMIC19.05TL OPENT	EUR	3,12	3,31	3,12			3,31					
Certificate	DE000UC0ZF37	STMIC19.05TL OPENT	EUR	2,73	2,91	2,73			2,91					
Certificate	DE000VE21JF9	STMIC19.16TCIOPENV	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP0186F9	STMIC19.24TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC0ZF45	STMIC19.55TL OPENT	EUR	2,23	2,41	2,23			2,41					
Certificate	DE000UC0ZEJ1	STMIC19.55TL OPENT	EUR	2,62	2,80	2,62			2,80					
Certificate	DE000VE21KU6	STMIC19.66TCIOPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UC0ZFO3	STMIC20.05TL OPENT	EUR	1,73	1,91	1,73			1,91					
Certificate	DE000VE3KDX7	STMIC20.61TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VE3KGD2	STMIC20.66TCIOPENV	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC1AL86	STMIC21.03TL OPENT	EUR	0,75	0,93	0,75			0,93					
Certificate	FRBNPP018DW2	STMIC21.11TCIOPENB	EUR	0,19	0,20	0,19	3800,00	1	0,20	20000				
Certificate	DE000VE480N0	STMIC21.47TPIOPENV	EUR											
Certificate	DE000VE3W396	STMIC21.62TL OPENV	EUR											
Certificate	DE000VE396D6	STMIC21.62TL OPENV	EUR											
Certificate	DE000VE398Y8	STMIC21.63TS OPENV	EUR											
Certificate	DE000VE395U2	STMIC21.66TCIOPENV	EUR											
Certificate	DE000VE3XCC6	STMIC21.66TCIOPENV	EUR											
Certificate	DE000VE21LP4	STMIC22.22TS OPENV	EUR											
Certificate	DE000VE21KV4	STMIC22.48TPIOPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VE3XNQ3	STMIC22.63TS OPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000UC0ZF52	STMIC22.93TS OPENT	EUR	1,59	1,59	1,42			1,42					
Certificate	DE000VE3KKR4	STMIC23.65TS OPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UC0ZLU3	STMIC23.94TS OPENT	EUR	2,59	2,59	2,42			2,42					
Certificate	DE000VE3KF84	STMIC23.95TPIOPENV	EUR	3,27	3,29	3,27	981,00	1	3,29	300				
Certificate	FRBNPP012T49	STMIC23.97TPIOPENB	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000UC1AZ31	STMIC24.97TS OPENT	EUR	3,63	3,63	3,46			3,46					
Certificate	FRBNPP00R228	STOXB 111.TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00TDD9	STOXB 76.4TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP00RBLO	STOXB107.6TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00RBM8	STOXB117.4TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00RC17	STOXB117.4TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00RZ36	STOXB120.6TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00RC25	STOXB127.2TPIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP00RBN6	STOXB127.2TPIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00RBH8	STOXB68.47TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00RBW7	STOXB68.49TCIOPENB	EUR	3,03	3,03	3,03			3,03					
Certificate	FRBNPP00RRY9	STOXB73.62TCIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP00RB16	STOXB78.26TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP015EP0	STOXB81.44TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000HV12839	STXS3 SHT0720T	EUR											
Certificate	DE000CL1GMW6	STXBR LEVOPENZ	EUR	9,53	10,08	9,53			10,08					
Certificate	DE000CE4UPQ5	STXBR LEVOPENZ	EUR	6,54	6,92	6,54			6,92					
Certificate	DE000CU126P4	STXBR SHTOPENZ	EUR	6,63	6,63	6,23			6,23					
Certificate	FR0011408079	STXGO STN0821B	EUR	127,80	127,80	127,80			127,80					
Certificate	DE000CE4WLP2	STXOG LEVOPENZ	EUR	12,49	12,56	12,49			12,56					
Certificate	DE000CL1GMU0	STXOG LEVOPENZ	EUR	10,00	10,06	10,00			10,06					
Certificate	DE000CU126R0	STXOG SHTOPENZ	EUR	7,28	7,28	7,24			7,24					
Certificate	DE000CE4UPT9	STXTE LEVOPENZ	EUR	27,71	28,35	27,71			28,35					
Certificate	DE000CL1GMX4	STXTE LEVOPENZ	EUR	9,85	10,08	9,85			10,08					
Certificate	DE000CU126S8	STXTE SHTOPENZ	EUR	5,05	5,05	4,94			4,94					
Certificate	DE000CJ3VYU4	SUEZE LEVOPENZ	EUR	37,55	38,83	37,55			38,83					
Certificate	FR0013390127	SUEZE 13BOC1219Z	EUR	12,94	12,95	12,94			12,95					
Certificate	FR0013427838	SUEZE 14BOC0320Z	EUR	13,59	13,62	13,59			13,62					
Certificate	FRBNPP016422	SUEZE 14BOC0620B	EUR											
Certificate	FRBNPP016430	SUEZE 15BOC0620B	EUR											
Certificate	FR0013377595	SUEZE 15BOC1219Z	EUR	14,94	14,95	14,94			14,95					
Certificate	FRBNPP016448	SUEZE 16BOC0620B	EUR											
Certificate	FRBNPP00V5G2	SUEZE 16BOC1219B	EUR											
Certificate	DE000UC0JRD0	SUEZE 11.7TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013395951	SUEZE 12.2BOC1219Z	EUR	12,14	12,15	12,14			12,15					
Certificate	FRBNPP00V5K4	SUEZE 12.5BOC1219B	EUR											
Certificate	FRBNPP00V5H0	SUEZE 13.6BOC1219B	EUR											
Certificate	FRBNPP016000	SUEZE 13.9BOC0320B	EUR	13,59	13,59	13,59			13,59					
Certificate	FRBNPP011XU9	SUEZE 14.2BOC0320B	EUR	13,71	13,71	13,71			13,71					



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	FR0013438918	SUEZE 14.8BOC0620Z	EUR	13,52	13,61	13,52			13,61					
Certificate	FR0013446028	SUEZE 15.2BOC0320Z	EUR	13,95	14,04	13,95			14,04					
Certificate	FRBNPP016018	SUEZE 15.3BOC0320B	EUR	13,95	13,95	13,95			13,95					
Certificate	FRBNPP00V5J6	SUEZE 15.5BOC1219B	EUR											
Certificate	FR0013446036	SUEZE 16.4BOC0620Z	EUR	13,54	13,69	13,54			13,69					
Certificate	FRBNPP00MCA2	SUEZE 7.13TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00REZ4	SUEZE 8.66TCIOPENB	EUR											
Certificate	FRBNPP00Y771	SUEZE 9.45TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC0IRB4	SUEZE 9.65TL OPENT	EUR											
Certificate	FRBNPP00MH33	SUEZE10.55TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UC0JRC2	SUEZE10.65TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FR0012632172	SUEZE11.18TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00YL86	SUEZE11.46TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP011706	SUEZE11.76TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP012Q83	SUEZE12.55TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOYCE9	SUEZE13.05TL OPENT	EUR											
Certificate	FRBNPP00V5I8	SUEZE13.25BOC1219B	EUR											
Certificate	DE000UC0T8D4	SUEZE15.75TS OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00YL4	SUEZE16.27TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000CAOYHN3	SUGAR LEVOPENZ	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000CL1GLE6	SUGAR LEVOPENZ	EUR	9,57	9,57	9,57			9,57					
Certificate	DE000CU14WE6	SUGAR SHTOPENZ	EUR	10,17	10,17	10,17			10,17					
Certificate	FR0012634590	SXSD1 PI 1219B	EUR											
Certificate	DE000VE2BKX3	SXSE LEVOPENV	EUR	13,82	13,82	13,82			13,82					
Certificate	DE000VN61V90	SXSE LEVOPENV	EUR	13,42	13,42	13,42			13,42					
Certificate	DE000VE2BYL9	SXSE LEVOPENV	EUR	12,17	12,17	12,17			12,17					
Certificate	DE000VE2BGV5	SXSE LEVOPENV	EUR	8,67	8,67	8,67			8,67					
Certificate	DE000VE3E931	SXSE LEVOPENV	EUR	12,32	12,32	12,32			12,32					
Certificate	DE000VE2BYW6	SXSE LEVOPENV	EUR	12,09	12,09	12,09			12,09					
Certificate	DE000VN61W88	SXSE LEVOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VE2BJ90	SXSE LEVOPENV	EUR	13,01	13,01	13,01			13,01					
Certificate	DE000VE2BZL6	SXSE LEVOPENV	EUR	12,82	12,82	12,82			12,82					
Certificate	DE000VN61WA0	SXSE LEVOPENV	EUR	5,57	5,57	5,57			5,57					
Certificate	FRXA0020737	SXSE PI 0121V	EUR											
Certificate	FR0013126158	SXSE PI 1220B	EUR											
Certificate	FR0013126133	SXSE PI 1221B	EUR	122,40	122,40	122,40			122,40					
Certificate	FR0013126141	SXSE PI 1222B	EUR	118,30	118,30	118,30			118,30					
Certificate	DE000VE2B0A9	SXSE SHTOPENV	EUR	12,26	12,26	12,26			12,26					
Certificate	DE000VN61WC6	SXSE SHTOPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VE2BX43	SXSE SHTOPENV	EUR	13,02	13,02	13,02			13,02					
Certificate	DE000VE2BGQ5	SXSE SHTOPENV	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000VE2BJ66	SXSE SHTOPENV	EUR	8,06	8,06	8,06			8,06					
Certificate	DE000VA54SR2	SXSE SHTOPENV	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2BZX1	SXSE SHTOPENV	EUR	11,25	11,25	11,25			11,25					
Certificate	DE000VE2BZV5	SXSE SHTOPENV	EUR	8,00	8,00	8,00			8,00					
Certificate	DE000VE2BKL8	SXSE SHTOPENV	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000VE3E9P4	SXSE SHTOPENV	EUR	9,48	9,48	9,48			9,48					
Certificate	DE000VE2BKC7	SXSE SHTOPENV	EUR	7,18	7,18	7,18			7,18					
Certificate	FRBNPP00LZ32	SXSE2 PI 1223B	EUR	114,45	114,45	114,45			114,45					
Certificate	FRBNPP00LZ40	SXSE2 PI 1224B	EUR	110,55	110,55	110,55			110,55					
Certificate	FR0011472489	SX5GT PI OPENS	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000UCOWJA6	SXSL3 LEVOPENT	EUR	13,13	13,13	13,13			13,13					
Certificate	DE000UCOV132	SXSL3 LEVOPENT	EUR	11,58	11,58	11,58			11,58					
Certificate	DE000UCOV140	SXSL4 LEVOPENT	EUR	10,82	10,82	10,82			10,82					
Certificate	DE000UCOWJB4	SXSL4 LEVOPENT	EUR	14,46	14,46	14,46			14,46					
Certificate	DE000UCOV157	SXSL5 LEVOPENT	EUR	10,36	10,36	10,36			10,36					
Certificate	DE000UCOWJC2	SXSL5 LEVOPENT	EUR	15,31	15,31	15,31			15,31					
Certificate	DE000UCOWJD0	SXSL6 LEVOPENT	EUR	15,63	15,63	15,63			15,63					
Certificate	DE000UCOV165	SXSL6 LEVOPENT	EUR	11,34	11,34	11,34			11,34					
Certificate	DE000UCOWJE8	SXSL7 LEVOPENT	EUR	17,56	17,56	17,56			17,56					
Certificate	DE000UCOX777	SXSL7 LEVOPENT	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000UCOV173	SXSL7 LEVOPENT	EUR	11,67	11,67	11,67			11,67					
Certificate	DE000UCOZ3A3	SXSL8 LEVOPENT	EUR	14,68	14,68	14,68			14,68					
Certificate	DE000UCOV181	SXSL8 LEVOPENT	EUR	10,61	10,61	10,61			10,61					
Certificate	DE000UCOWJF5	SXSL8 LEVOPENT	EUR	17,74	17,74	17,74			17,74					
Certificate	DE000UCOWJH1	SXSS3 SHTOPEN	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000UCOV199	SXSS3 SHTOPEN	EUR	6,60	6,60	6,60			6,60					
Certificate	DE000UCOV1A1	SXSS4 SHTOPEN	EUR	7,44	7,44	7,44			7,44					
Certificate	DE000UCOZ3B1	SXSS4 SHTOPEN	EUR	8,75	8,75	8,75			8,75					
Certificate	DE000UCOWJ7	SXSS4 SHTOPEN	EUR	7,46	7,46	7,46			7,46					



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
Certificate	DE000UCOWJK5	SX555 SHTOPENT	EUR	6,38	6,38	6,38			6,38					
Certificate	DE000UCO23C9	SX555 SHTOPENT	EUR	8,12	8,12	8,12			8,12					
Certificate	DE000UCO9R38	SX555 SHTOPENT	EUR	14,40	14,40	14,40			14,40					
Certificate	DE000UCO9R46	SX556 SHTOPENT	EUR	9,64	9,64	9,64			9,64					
Certificate	DE000UCOWJL3	SX556 SHTOPENT	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000UCOWJM1	SX557 SHTOPENT	EUR	5,11	5,11	5,11			5,11					
Certificate	DE000UCOV1B9	SX557 SHTOPENT	EUR	3,92	3,92	3,92			3,92					
Certificate	DE000UCO9R53	SX557 SHTOPENT	EUR	6,80	6,80	6,80			6,80					
Certificate	DE000UCOXY85	SX558 SHTOPENT	EUR	5,91	5,91	5,91			5,91					
Certificate	DE000UCO9R61	SX558 SHTOPENT	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000UCO23D7	SX558 SHTOPENT	EUR	7,27	7,27	7,27			7,27					
Certificate	DE000UCOXY51	SX572 SHTOPENT	EUR	9,29	9,29	9,29			9,29					
Certificate	DE000UCOV116	SX572 SHTOPENT	EUR	7,51	7,51	7,51			7,51					
Certificate	FR0011472463	SX5TD PI OPENS	EUR	40,02	40,02	40,02			40,02					
Certificate	DE000UCOV124	SX5TL LEVOPENT	EUR	8,74	8,74	8,74			8,74					
Certificate	DE000UCOXY69	SX5TL LEVOPENT	EUR	11,75	11,75	11,75			11,75					
Certificate	DE000UCOWJG3	SX5TS SHTOPENT	EUR	9,57	9,57	9,57			9,57					
Certificate	FR0013217627	SXECS STN0625B	EUR											
Certificate	FR0013196995	SXSEF STN1226L	EUR	99,95	99,95	99,95	17291,35	1	99,95	17300				
Certificate	FRBNPP0182U7	TALES LEVOPENB	EUR	12,54	12,54	12,54			12,54					
Certificate	FRBNPP015PU6	TALES LEVOPENB	EUR	4,11	4,11	4,11			4,11					
Certificate	FRBNPP015P50	TALES LEVOPENB	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000CA30VY4	TALES LEVOPENZ	EUR	7,89	7,89	7,89			7,89					
Certificate	DE000CL1GKC2	TALES LEVOPENZ	EUR	51,27	51,27	50,69			50,69					
Certificate	FRBNPP015PV4	TALES SHTOPENB	EUR	18,74	18,74	18,74			18,74					
Certificate	FRBNPP015PT8	TALES SHTOPENB	EUR	13,22	13,22	13,22			13,22					
Certificate	DE000UC1ATW3	TALES 75TL 0320T	EUR	1,69	1,69	1,61			1,61					
Certificate	DE000UCO2DD6	TALES 75TL 1219T	EUR	1,69	1,69	1,61			1,61					
Certificate	DE000UC1ATX1	TALES 80TL 0320T	EUR	1,20	1,20	1,12			1,12					
Certificate	DE000UCO2GD0	TALES 80TL 1219T	EUR	1,20	1,20	1,12			1,12					
Certificate	DE000UCOKE50	TALES 80TL OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UC1B3U8	TALES 85TL 0320T	EUR	0,71	0,71	0,64			0,64					
Certificate	DE000UC1B3T0	TALES 85TL 1219T	EUR	0,72	0,72	0,64			0,64					
Certificate	DE000UCO2AX0	TALES 90TS 1219T	EUR											
Certificate	DE000UCOYVD1	TALES 100TS 1219T	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOWXA7	TALES 110TS 1219T	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000HV1Z853	TALES 118TS OPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000UCOV009	TALES 120TS 1219T	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00YOK1	TALES 146TPIOPENB	EUR	5,85	5,85	5,85			5,85					
Certificate	FRBNPP016752	TALES 108.TPIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00MLJ4	TALES 129.TPIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP003H44	TALES 68.4TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000HV105K3	TALES 72.8TL OPENT	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000HV105L1	TALES 83.8TL OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCO2AB6	TALES 89.8TS OPENT	EUR											
Certificate	FRBNPP017GB1	TALES 91.3TPIOPENB	EUR											
Certificate	FRBNPP017CO3	TALES 96.4TPIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOYX28	TALES 99.6TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP0165B8	TALES102.8TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP016T94	TALES103.8TPIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00XBE3	TALES116.8TPIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000HV1ZRL1	TALES118.2TS OPENT	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP00PYO0	TALES119.5TPIOPENB	EUR											
Certificate	FRBNPP00ZH79	TALES122.2TPIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00O5D8	TALES124.9TPIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000UC000X5	TALES127.8TS OPENT	EUR	3,92	3,92	3,92			3,92					
Certificate	DE000UCO2Q36	TALES129.9TS OPENT	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP00NW78	TALES132.9TPIOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP00NV67	TALES136.7TPIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP015A70	TALES148.5TPIOPENB	EUR	5,72	5,72	5,72			5,72					
Certificate	FR0012551026	TALES42.64TCIOPENB	EUR	5,05	5,05	5,05			5,05					
Certificate	FR0012940328	TALES56.06TCIOPENB	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000HV1YAM8	TALES71.2TTL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP017CN5	TALES71.41TCIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UCOM751	TALES76.33TL OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP016XN3	TALES77.67TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00V9Q3	TALES79.65TCIOPENB	EUR	1,20	1,20	1,06	1388,82	3	1,10	1171				
Certificate	FRBNPP00GPH1	TALES81.78TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000HV1YAN6	TALES81.88TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00ILK0	TALES82.92TCIOPENB	EUR	0,87	0,88	0,87	609,00	1	0,88	700				



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UC0Z9V6	TALES89.72TS OPENT	EUR											
Certificate	FRBNPP017FK4	TALES90.44TPIOPENB	EUR											
Certificate	FRBNPP017DB8	TALES97.76TPIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UCOYZN1	TALES99.55TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00TEN6	TECHN 0.58TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP011TA9	TECHN 0.65TCIOPENB	EUR	0,14	0,14	0,14	840,00	1	0,14	6000				
Certificate	FRBNPP018G30	TECHN 0.73TCIOPENB	EUR											
Certificate	FRBNPP0184Y5	TECHN 0.78TCIOPENB	EUR											
Certificate	FRBNPP018K91	TECHN 0.85TPIOPENB	EUR											
Certificate	FRBNPP0112F5	TECHN 0.92TPIOPENB	EUR											
Certificate	FRBNPP010KU8	TECHN 0.97TPIOPENB	EUR											
Certificate	FRBNPP00ZV55	TECHN 1.05TPIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00ZIG8	TECHN 1.11TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00ZH53	TECHN 1.18TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00XAN6	TECHN 1.57TPIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP0054E2	TECHN 5.79TCIOPENB	EUR											
Certificate	FRBNPP003GP1	TECHN 6.66TPIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP00OLK8	TELFO 5.1TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00NVB8	TELFO 5.58TCIOPENB	EUR											
Certificate	FRBNPP00NGM8	TELFO 5.76TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00NPH7	TELFO 5.87TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00S3F4	TELFO 8.34TPIOPENB	EUR											
Certificate	FRBNPP00NGO4	TELFO 8.43TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00S3G2	TELFO 8.98TPIOPENB	EUR											
Certificate	FRBNPP00VZ48	TELFO 9.33TPIOPENB	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP00W6Q8	TESCO172.3TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00W6R6	TESCO206.7TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00W6V8	TESCO287.1TPIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000CL1GK98	TESLA SHTOPENZ	EUR	47,99	62,02	47,99			62,02					
Certificate	DE000CJ3VYL3	TESLA SHTOPENZ	EUR	0,02	0,03	0,02			0,03					
Certificate	DE000VF7MCL0	TESLA 130P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VE2G037	TESLA 140P 0620V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF6FZ65	TESLA 140P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MCC9	TESLA 150P 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4MLK0	TESLA 150P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE2G011	TESLA 160P 0620V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF6FZ73	TESLA 160P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7MCA3	TESLA 170P 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF4CUX5	TESLA 170P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF6KT41	TESLA 180C 1219V	EUR	14,03	14,03	14,03			14,03					
Certificate	DE000VE2G0Y4	TESLA 180P 0620V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF6F0B6	TESLA 180P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF6FZ81	TESLA 190C 1219V	EUR	13,13	13,13	13,13			13,13					
Certificate	DE000VF7MCD7	TESLA 190P 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF4CUL0	TESLA 190P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF5VTH7	TESLA 200C 1219V	EUR	12,25	12,25	12,25			12,25					
Certificate	DE000VE2G029	TESLA 200P 0620V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF7MCB1	TESLA 220C 0320V	EUR	10,75	10,75	10,75			10,75					
Certificate	DE000VF5RMT5	TESLA 220C 1219V	EUR	10,43	10,43	10,43			10,43					
Certificate	DE000VF7MCM8	TESLA 220P 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE2G003	TESLA 220P 0620V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF4CUK2	TESLA 220P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MCE5	TESLA 240C 0320V	EUR	8,90	9,14	8,90	4450,00	1	9,14	500				
Certificate	DE000VE2G086	TESLA 240C 0620V	EUR	9,76	9,76	9,76			9,76					
Certificate	DE000VF43T97	TESLA 240C 1219V	EUR	8,35	8,63	8,35	8350,00	2	8,63	1000				
Certificate	DE000VF7YUJ1	TESLA 240P 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE2G0Z1	TESLA 240P 0620V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF4CUS5	TESLA 240P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF7MCF2	TESLA 260C 0320V	EUR	7,40	7,63	7,40	3700,00	1	7,63	500				
Certificate	DE000VE2G060	TESLA 260C 0620V	EUR	8,39	8,39	8,39			8,39					
Certificate	DE000VF4RAM3	TESLA 260C 1219V	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VF7YUH5	TESLA 260P 0320V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VE21DY3	TESLA 260P 0620V	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VF4CUQ9	TESLA 260P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF7MCG0	TESLA 280C 0320V	EUR	6,23	6,23	6,23			6,23					
Certificate	DE000VE2G045	TESLA 280C 0620V	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000VF4CUT3	TESLA 280C 1219V	EUR	5,09	5,09	5,09			5,09					
Certificate	DE000VE21T37	TESLA 280P 0320V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VE21TX1	TESLA 280P 0620V	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000VF4CUU1	TESLA 280P 1219V	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
Certificate	DE000VF7MCH8	TESLA 300C 0320V	EUR	4,96	4,96	4,96			4,96					
Certificate	DE000VE2G052	TESLA 300C 0620V	EUR	5,95	5,95	5,95			5,95					
Certificate	DE000VF4CUR7	TESLA 300C 1219V	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000VE21T52	TESLA 300P 0320V	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VE21TY9	TESLA 300P 0620V	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VE21T86	TESLA 300P 1219V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF7MCJ4	TESLA 320C 0320V	EUR	3,87	3,87	3,87			3,87					
Certificate	DE000VE2G078	TESLA 320C 0620V	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000VF4CUM8	TESLA 320C 1219V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VE21T45	TESLA 320P 0320V	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VE21T26	TESLA 320P 0620V	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000VE21T94	TESLA 320P 1219V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF7MCK2	TESLA 340C 0320V	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VE2G094	TESLA 340C 0620V	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000VF4CUN6	TESLA 340C 1219V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VE3XC58	TESLA 340P 0320V	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VE3XC41	TESLA 340P 0620V	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000VF7YUK9	TESLA 360C 0320V	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VE21DX5	TESLA 360C 0620V	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000VF4CUI3	TESLA 360C 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE3XP38	TESLA 360P 0320V	EUR	4,50	4,50	4,50			4,50					
Certificate	DE000VE3XP46	TESLA 360P 0620V	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000VF7YUL7	TESLA 380C 0320V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VE21T03	TESLA 380C 0620V	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000VF4CUP1	TESLA 380C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE21T60	TESLA 400C 0320V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VE21T11	TESLA 400C 0620V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF4CUW7	TESLA 400C 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VE21T78	TESLA 440C 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VE21T29	TESLA 440C 0620V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VE3XC33	TESLA 480C 0320V	EUR	0,36	0,39	0,36	432,00	1	0,39	1200				
Certificate	DE000VE3XC25	TESLA 480C 0620V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VE21RN6	TESLA 366.TS OPENV	EUR	1,91	3,25	1,91	156176,98	25	2,95	52749				
Certificate	FRBNPP017LR7	TESLA 367.TPIOPENB	EUR	2,19	3,27	2,15	1154,50	4	3,15	450				
Certificate	DE000VF6KWG4	TESLA194.2TL OPENV	EUR	12,35	12,35	12,35			12,35					
Certificate	DE000VF6SGY3	TESLA204.3TL OPENV	EUR	11,43	11,43	11,43			11,43					
Certificate	DE000VF9NKK9	TESLA216.9TL OPENV	EUR	10,51	10,51	10,51			10,51					
Certificate	DE000VE2HGM1	TESLA228.1TL OPENV	EUR	9,61	9,61	9,61			9,61					
Certificate	DE000VE2SQ27	TESLA238.1TL OPENV	EUR	8,70	8,70	8,70			8,70					
Certificate	FRBNPP0130L5	TESLA240.3TPIOPENB	EUR											
Certificate	DE000VE204R2	TESLA248.3TL OPENV	EUR	7,79	7,79	7,79			7,79					
Certificate	DE000VE21KB6	TESLA258.6TL OPENV	EUR	6,89	6,89	6,89			6,89					
Certificate	DE000VE21J88	TESLA268.6TL OPENV	EUR	5,98	5,98	5,98			5,98					
Certificate	DE000VE21J96	TESLA278.6TL OPENV	EUR	5,07	5,07	5,07			5,07					
Certificate	DE000VE21KA8	TESLA288.6TL OPENV	EUR	4,16	4,16	4,16			4,16					
Certificate	DE000VE21RP1	TESLA298.7TL OPENV	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VE21RQ9	TESLA308.7TL OPENV	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VE3W115	TESLA319.1TL OPENV	EUR	1,54	1,58	1,15	192200,00	13	1,47	140000				
Certificate	FRBNPP00W0A5	TESLA327.8TPIOPENB	EUR											
Certificate	DE000VE3W3Y7	TESLA329.1TL OPENV	EUR	0,29	0,72	0,29	29,00	1	0,72	100				
Certificate	DE000VE3XC90	TESLA339.2TL OPENV	EUR											
Certificate	DE000VE3XLF0	TESLA349.3TL OPENV	EUR											
Certificate	DE000VE398C4	TESLA349.5TL OPENV	EUR											
Certificate	DE000VE481G2	TESLA355.5TS OPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VE3XM15	TESLA355.6TS OPENV	EUR											
Certificate	DE000VE481J6	TESLA360.5TS OPENV	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VE481L2	TESLA370.5TS OPENV	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00W0D9	TESLA374.7TPIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000VE3W107	TESLA375.8TS OPENV	EUR	2,50	3,87	2,50	78,00	2	3,87	30				
Certificate	DE000VE481K4	TESLA385.5TS OPENV	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP0183S9	TESLA386.5TPIOPENB	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP018G48	TESLA387.4TPIOPENB	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VE481H0	TESLA390.5TS OPENV	EUR	5,22	5,22	5,22			5,22					
Certificate	DE000VE3XC74	TESLA395.7TS OPENV	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP017HF0	TESLA404.6TPIOPENB	EUR	6,54	6,54	6,54			6,54					
Certificate	FRBNPP018DX0	TESLA426.2TPIOPENB	EUR	8,55	8,55	8,55			8,55					
Certificate	FRBNPP00W0E7	TESLA437.1TPIOPENB	EUR	10,83	10,83	10,83			10,83					
Certificate	FRBNPP0183T7	TESLA465.9TPIOPENB	EUR	12,13	12,13	12,13			12,13					
Certificate	FRBNPP015QU4	TF1 LEVOPENB	EUR	4,33	4,33	4,33			4,33					
Certificate	FRBNPP015QS8	TF1 LEVOPENB	EUR	7,72	7,72	7,72			7,72					



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	FRBNPP015QV2	TF1 SHTOPENB	EUR	13,83	13,83	13,83			13,83					
Certificate	FRBNPP015QT6	TF1 SHTOPENB	EUR	11,97	11,97	11,97			11,97					
Certificate	FRBNPP0175B6	TF1 8.27PIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00SOJ5	TF1 5.42TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00WB11	TF1 6.18TCIOPENB	EUR											
Certificate	FRBNPP00YOJ3	TF1 6.65TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00WUZ0	TF1 7.17TCIOPENB	EUR											
Certificate	FRBNPP018899	TF1 7.69TCIOPENB	EUR											
Certificate	FRBNPP014514	TF1 9.09TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP0106N1	TF1 9.73TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00X4M1	TF1 10.94TCIOPENB	EUR											
Certificate	FRBNPP00ZII4	TF1 10.94TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00Z7V3	TF1 12.23TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00HZQ9	TF1 12.82TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00ZMP1	TF1 13.33TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP0149L5	THYSS 7.57TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP0147B0	THYSS 7.01TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP0149M3	THYSS 8.44TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP0147C8	THYSS 8.88TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP0145A5	THYSS 9.51TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP015A88	THYSS10.75TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP015887	THYSS11.35TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP017X48	THYSS12.25TCIOPENB	EUR											
Certificate	FRBNPP017DC6	THYSS14.58TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00SH78	THYSS16.85TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00S3A5	THYSS17.87TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00OR10	THYSS18.61TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00QWU9	THYSS20.27TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00PX7	THYSS20.72TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00P6K0	THYSS21.62TCIOPENB	EUR											
Certificate	DE000HV12847	TILX3 LEV0720T	EUR											
Certificate	DE000HV12854	TISX3 SHT0720T	EUR											
Certificate	FRBNPP016VW8	TKTT 13TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP013QY1	TKTT 6.89TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP014R72	TKTT 9.45TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP0147F1	TKTT 11.96TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP017ME3	TKTT 14.06TCIOPENB	EUR											
Certificate	DE000CE4W561	TLITA LEVOPENZ	EUR	1,29	1,32	1,29			1,32					
Certificate	DE000CL1GKB4	TLITA LEVOPENZ	EUR	64,22	65,48	64,22			65,48					
Certificate	DE000CE4W553	TLITA SHTOPENZ	EUR	6,38	6,38	6,25			6,25					
Certificate	DE000CL1GK49	TLITA SHTOPENZ	EUR	37,53	37,53	36,77			36,77					
Certificate	FRBNPP0108J5	TLITA 0.34TCIOPENB	EUR											
Certificate	FRBNPP015B61	TLITA 0.48TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP018501	TLITA 0.58TCIOPENB	EUR											
Certificate	DE000UC08MD1	TLITA.4203TL OPENT	EUR											
Certificate	DE000UC06BM9	TLITA.5639TS OPENT	EUR											
Certificate	DE000UC09BT8	TLITA0.416TL OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UC06B05	TLITA0.562TS OPENT	EUR											
Certificate	DE000CL1GNH5	TN10 LEVOPENZ	EUR	9,11	9,11	9,11			9,11					
Certificate	DE000CE4XAN8	TN10 LEVOPENZ	EUR	11,49	11,49	11,49			11,49					
Certificate	DE000CE4XAP3	TN10 SHTOPENZ	EUR	4,51	4,51	4,51			4,51					
Certificate	DE000CL1GNG7	TN10 SHTOPENZ	EUR	9,05	9,05	9,05			9,05					
Certificate	DE000HV12862	TOLX3 LEV0720T	EUR	111,35	111,35	111,35			111,35					
Certificate	DE000HV12870	TOSX3 SHT0720T	EUR	28,52	28,52	28,52			28,52					
Certificate	DE000VE2BT64	TOT SHTOPENV	EUR	7,60	7,60	7,60			7,60					
Certificate	DE000HV12CX9	TOTSX LEV0720T	EUR	93,04	93,04	93,04			93,04					
Certificate	DE000HV12CY7	TOTSX SHT0720T	EUR	10,70	10,70	10,70			10,70					
Certificate	FRBNPP00ZCT4	TOTAL LEVOPENB	EUR	16,64	16,64	16,64			16,64					
Certificate	FRBNPP00ZCH9	TOTAL LEVOPENB	EUR	19,91	19,91	19,91			19,91					
Certificate	DE000CL1GKD0	TOTAL LEVOPENZ	EUR	50,84	51,64	50,84			51,64					
Certificate	DE000CE4W579	TOTAL LEVOPENZ	EUR	40,87	41,52	40,87			41,52					
Certificate	FRBNPP00ZCU2	TOTAL SHTOPENB	EUR	12,99	12,99	12,99			12,99					
Certificate	FRBNPP00ZCI7	TOTAL SHTOPENB	EUR	17,97	17,97	17,97			17,97					
Certificate	DE000CE4UTN4	TOTAL SHTOPENZ	EUR	5,41	5,41	5,25	4141,00	2	5,33	785				
Certificate	DE000CL1GK56	TOTAL SHTOPENZ	EUR	49,10	49,10	48,31			48,31					
Certificate	DE000HV1G119	TOTAL 29TL OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	FR0012821254	TOTAL 32TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000VF82Q27	TOTAL 36P 0620V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE2SJ83	TOTAL 36P 0920V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UCOPDC9	TOTAL 36TL 1219T	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
Certificate	DE000VF6KT82	TOTAL 38P 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF82Q01	TOTAL 38P 0620V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VE25J91	TOTAL 38P 0920V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF1RZJ7	TOTAL 38P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP014NU4	TOTAL 38TL 1219B	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000UCOPDD7	TOTAL 38TL 1219T	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VE2SKC1	TOTAL 39P 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF82Q35	TOTAL 39P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF9FFP4	TOTAL 39TL 1219V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF43VA6	TOTAL 40P 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF76317	TOTAL 40P 0620V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VE2G4E8	TOTAL 40P 0920V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF1RZK5	TOTAL 40P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP013F02	TOTAL 40TL 1219B	EUR											
Certificate	DE000UCOPDE5	TOTAL 40TL 1219T	EUR	1,91	1,91	1,86	2664,55	4	1,87	1400				
Certificate	DE000VF82KS9	TOTAL 40TL 1219V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VE2G4P4	TOTAL 41P 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF82Q84	TOTAL 41P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2SE50	TOTAL 41TL 0320V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF8TPZ5	TOTAL 41TL 1219V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF4MNM2	TOTAL 42P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF7MEV5	TOTAL 42P 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VE2G4L3	TOTAL 42P 0920V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF1RZL3	TOTAL 42P 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP017P30	TOTAL 42TL 0320B	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VE2HC26	TOTAL 42TL 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP012PQ1	TOTAL 42TL 1219B	EUR											
Certificate	DE000UCOPDF2	TOTAL 42TL 1219T	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF8NN83	TOTAL 42TL 1219V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VE2G4R0	TOTAL 43P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF7ME29	TOTAL 43P 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2HCZ2	TOTAL 43TL 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF9FKQ2	TOTAL 43TL 1219V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000KA2WQ89	TOTAL 44BOC0320C	EUR	43,98	43,98	43,98			43,98					
Certificate	DE000KA2WQD5	TOTAL 44BOC0620C	EUR	43,87	43,87	43,87			43,87					
Certificate	DE000KA2WQ89	TOTAL 44BOC1219C	EUR											
Certificate	DE000VF82Q50	TOTAL 44C 0320V	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF82Q68	TOTAL 44C 0620V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VE2SKB3	TOTAL 44C 0920V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF82Q92	TOTAL 44C 1219V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF4MNS9	TOTAL 44P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF7MEU7	TOTAL 44P 0620V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VE2G4G3	TOTAL 44P 0920V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF1RZM1	TOTAL 44P 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VE2G870	TOTAL 44TL 0320V	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP0174X8	TOTAL 44TL 1219B	EUR	1,14	1,14	1,07	1482,00	1	1,07	1300				
Certificate	DE000UCOWEA7	TOTAL 44TL 1219T	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VF9NJ13	TOTAL 44TL 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000KA2WQC7	TOTAL 45BOC0320C	EUR	44,88	44,88	44,88			44,88					
Certificate	DE000KA2WQE3	TOTAL 45BOC0620C	EUR	44,64	44,64	44,64			44,64					
Certificate	DE000VE2SKD9	TOTAL 45C 0320V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF82Q76	TOTAL 45C 1219V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VE2G4Q2	TOTAL 45P 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF7ME11	TOTAL 45P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VE25XG5	TOTAL 45TL 0320V	EUR	0,39	0,39	0,39	780,00	1	0,39	2000				
Certificate	DE000VE25XF7	TOTAL 45TL 1219V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000KA5G0J3	TOTAL 46BOC0320C	EUR	45,90	45,90	45,90			45,90					
Certificate	DE000KA2WQF0	TOTAL 46BOC0620C	EUR	45,42	45,42	45,42			45,42					
Certificate	DE000KA2WQH6	TOTAL 46BOC0920C	EUR	45,18	45,18	45,18			45,18					
Certificate	DE000VF6KT90	TOTAL 46C 0320V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF82Q43	TOTAL 46C 0620V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VE25KA5	TOTAL 46C 0920V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VF2GEB0	TOTAL 46C 1219V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF4MNR1	TOTAL 46P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF7MET9	TOTAL 46P 0620V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VE2G4F5	TOTAL 46P 0920V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF1RZN9	TOTAL 46P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP018154	TOTAL 46TL 0320B	EUR	0,63	0,63	0,60	252,00	1	0,60	400				
Certificate	DE000UC1AU02	TOTAL 46TL 0320T	EUR	0,58	0,61	0,58			0,61					
Certificate	DE000VE2Z3N8	TOTAL 46TL 0320V	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
Certificate	FRBNPP018147	TOTAL 46TL 1219B	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC02AY8	TOTAL 46TL 1219T	EUR	0,67	0,69	0,67			0,69					
Certificate	DE000VE2Z3P3	TOTAL 46TL 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000KA5G0G9	TOTAL 47BOC0320C	EUR	46,52	46,52	46,52			46,52					
Certificate	DE000KA5G0M7	TOTAL 47BOC0920C	EUR	46,24	46,24	46,24			46,24					
Certificate	DE000KA2WQL8	TOTAL 47BOC1220C	EUR	45,48	45,48	45,48			45,48					
Certificate	DE000VE2SKF4	TOTAL 47C 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF82RA2	TOTAL 47C 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE2G4V2	TOTAL 47P 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF7ME37	TOTAL 47P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VE3J9B9	TOTAL 47TL 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VE3J9F0	TOTAL 47TL 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP016075	TOTAL 48BOC0320B	EUR	47,69	47,69	47,69			47,69					
Certificate	DE000KA5G0P0	TOTAL 48BOC1220C	EUR	46,53	46,53	46,53			46,53					
Certificate	DE000VF43VD0	TOTAL 48C 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF763Y2	TOTAL 48C 0620V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VE2G4J7	TOTAL 48C 0920V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF1RZE8	TOTAL 48C 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4MNV3	TOTAL 48P 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF7MEW3	TOTAL 48P 0620V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VE2G4H1	TOTAL 48P 0920V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF1RZP4	TOTAL 48P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UC1AU10	TOTAL 48TL 0320T	EUR	0,24	0,26	0,24			0,26					
Certificate	DE000VE3KG34	TOTAL 48TL 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UC0ZXV6	TOTAL 48TL 1219T	EUR	0,27	0,30	0,27			0,30					
Certificate	DE000VE3KG42	TOTAL 48TL 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UC0ZY26	TOTAL 48TL OPENT	EUR	0,52	0,55	0,52			0,55					
Certificate	DE000KA5G0S4	TOTAL 49BOC0321C	EUR	46,86	46,86	46,86			46,86					
Certificate	FRBNPP0164D1	TOTAL 49BOC0620B	EUR											
Certificate	DE000KA5G0L9	TOTAL 49BOC0920C	EUR	47,06	47,06	47,06			47,06					
Certificate	DE000VE2G4S8	TOTAL 49C 0320V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF7YJQ9	TOTAL 49C 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VE3WVW6	TOTAL 49P 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF7ME60	TOTAL 49P 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VE3XMK8	TOTAL 49TL 0320V	EUR											
Certificate	DE000VE3XPK1	TOTAL 49TL 0320V	EUR											
Certificate	DE000VE397J1	TOTAL 49TS 0320V	EUR											
Certificate	DE000KA5G0R6	TOTAL 50BOC0321C	EUR	46,96	46,96	46,96			46,96					
Certificate	DE000VF4MNP5	TOTAL 50C 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF7MEY9	TOTAL 50C 0620V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VE2G4K5	TOTAL 50C 0920V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF1RZF5	TOTAL 50C 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	FR0013430287	TOTAL 50DIS1219Z	EUR	48,53	48,66	48,53			48,66					
Certificate	DE000VF4MNN0	TOTAL 50P 0320V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF7MEX1	TOTAL 50P 0620V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VE3WVU0	TOTAL 50P 0920V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF28UG6	TOTAL 50P 1219V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VE2G805	TOTAL 50TS 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP013F10	TOTAL 50TS 1219B	EUR											
Certificate	DE000UC0UGN9	TOTAL 50TS 1219T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF7YWD0	TOTAL 50TS 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP0164C3	TOTAL 51BOC0620B	EUR											
Certificate	DE000VE2G4T6	TOTAL 51C 0320V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF7ME45	TOTAL 51C 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VE14W56	TOTAL 51TS 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF7M8H0	TOTAL 51TS 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000KA5G0Q8	TOTAL 52BOC0321C	EUR	47,62	47,62	47,62			47,62					
Certificate	DE000VF4MNU5	TOTAL 52C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF7MEZ6	TOTAL 52C 0620V	EUR	0,26	0,26	0,24	832,00	1	0,24	3200				
Certificate	DE000VE2G4N9	TOTAL 52C 0920V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF1RZG3	TOTAL 52C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4WRG4	TOTAL 52P 0320V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF3VCJ4	TOTAL 52P 1219V	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP017P48	TOTAL 52TS 0320B	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VE3KLH3	TOTAL 52TS 0320V	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP012PS7	TOTAL 52TS 1219B	EUR											
Certificate	DE000VF7MBJ6	TOTAL 52TS 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP011YU7	TOTAL 53BOC0320B	EUR	51,80	51,80	51,80			51,80					
Certificate	FRBNPP0164B5	TOTAL 53BOC0620B	EUR											
Certificate	FRBNPP00UM10	TOTAL 53BOC1219B	EUR	52,95	52,95	52,95			52,95					



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
Certificate	DE000VE3W1J2	TOTAL 53TS 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF7MBK4	TOTAL 53TS 1219V	EUR	0,41	0,41	0,41			0,41					
Certificate	FR0013438967	TOTAL 54BOC0620Z	EUR	51,23	51,36	51,23				51,36				
Certificate	DE000VE2G4U4	TOTAL 54C 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF7ME52	TOTAL 54C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE3XA84	TOTAL 54TS 0320V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF7YL91	TOTAL 54TS 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000CQ9JQN8	TOTAL 55BOC1219C	EUR	55,00	55,00	55,00	19525,00	1	55,00	355				
Certificate	FRBNPP018162	TOTAL 55TS 0320B	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP0166Q8	TOTAL 55TS 1219B	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UC0PDJ4	TOTAL 55TS 1219T	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00ULZ3	TOTAL 56BOC1219B	EUR	55,95	55,95	55,95			55,95					
Certificate	DE000VF4MNT7	TOTAL 56C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF7ME03	TOTAL 56C 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VE2G4M1	TOTAL 56C 0920V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF1RZH1	TOTAL 56C 1219V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CP1DD75	TOTAL 57BOC0320C	EUR	56,10	56,10	56,10				56,10				
Certificate	DE000CQ9IQP3	TOTAL 57BOC1219C	EUR	56,94	56,94	56,94				56,94				
Certificate	FRBNPP00ULX8	TOTAL 58BOC1219B	EUR	57,80	57,80	57,80				57,80				
Certificate	DE000CP1DD83	TOTAL 60BOC0320C	EUR	56,57	56,57	56,57				56,57				
Certificate	FRBNPP00MT13	TOTAL 60BOC1219B	EUR	59,90	59,90	59,90				59,90				
Certificate	FR0013377769	TOTAL 60BOC1219Z	EUR	59,93	59,93	59,93				59,93				
Certificate	FR0013377777	TOTAL 60BOC1219Z	EUR	59,92	59,93	59,92				59,93				
Certificate	FR0013377785	TOTAL 60BOC1219Z	EUR	48,93	49,10	48,93				49,10				
Certificate	DE000VF4MNX9	TOTAL 60C 0320V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC0RW85	TOTAL 60TS 1219T	EUR	2,19	2,19	2,19				2,19				
Certificate	FRBNPP00ULY6	TOTAL 61BOC1219B	EUR	60,90	60,90	60,90				60,90				
Certificate	FRBNPP00UM02	TOTAL 61BOC1219B	EUR	60,95	60,95	60,95				60,95				
Certificate	NL0010202057	TOTAL 24.7TCIOPENG	EUR	26,20	26,20	26,14				26,14				
Certificate	DE000UC0NSJ3	TOTAL 34.4TL OPENT	EUR	3,29	3,29	3,29				3,29				
Certificate	DE000HV1JTX6	TOTAL 36.2TL OPENT	EUR	1,47	1,47	1,47				1,47				
Certificate	DE000UC0JLF8	TOTAL 37.6TL OPENT	EUR	2,65	2,65	2,65				2,65				
Certificate	DE000UC0JLG6	TOTAL 38.6TL OPENT	EUR	2,45	2,45	2,45				2,45				
Certificate	DE000UC0JGH4	TOTAL 38.7TL OPENT	EUR	2,14	2,14	2,14				2,14				
Certificate	DE000UC0JLH4	TOTAL 39.7TL OPENT	EUR	2,24	2,24	2,24				2,24				
Certificate	DE000UC0JLJ0	TOTAL 40.7TL OPENT	EUR	2,09	2,09	2,04	1216,14	1	2,04	583				
Certificate	DE000UC0JLK8	TOTAL 41.7TL OPENT	EUR	1,83	1,83	1,83				1,83				
Certificate	DE000UC1ATZ6	TOTAL 42.5TL 0320T	EUR	1,24	1,27	1,24				1,27				
Certificate	DE000UC0W1X2	TOTAL 42.8TL OPENT	EUR	1,60	1,60	1,60				1,60				
Certificate	DE000KA2WQA1	TOTAL 43.5BOC0320C	EUR	43,57	43,57	43,57				43,57				
Certificate	DE000KA2WQ71	TOTAL 43.5BOC1219C	EUR											
Certificate	DE000UC0YCF6	TOTAL 44.2TL OPENT	EUR	1,30	1,32	1,30				1,32				
Certificate	DE000UC0YCI8	TOTAL 44.2TL OPENT	EUR	1,03	1,05	1,03				1,05				
Certificate	DE000KA2WQG8	TOTAL 44.5BOC0920C	EUR	44,12	44,12	44,12				44,12				
Certificate	DE000KA2WQ97	TOTAL 44.5BOC1219C	EUR											
Certificate	DE000VE2SRJ1	TOTAL 44.6TCIOPENV	EUR	0,57	0,57	0,57				0,57				
Certificate	DE000KA2WQK0	TOTAL 45.5BOC1220C	EUR	44,63	44,63	44,63				44,63				
Certificate	DE000VE2Z0V7	TOTAL 45.6TCIOPENV	EUR	0,47	0,47	0,47				0,47				
Certificate	DE000UC0ZAD2	TOTAL 46.1TL OPENT	EUR	0,91	0,93	0,91				0,93				
Certificate	DE000KA5G0H7	TOTAL 46.5BOC0320C	EUR	46,24	46,24	46,24				46,24				
Certificate	DE000VE21CV1	TOTAL 46.6TCIOPENV	EUR	0,37	0,37	0,37				0,37				
Certificate	DE000VE21C36	TOTAL 46.7TL OPENV	EUR	0,26	0,26	0,26				0,26				
Certificate	DE000KA5G0K1	TOTAL 47.5BOC0620C	EUR	46,52	46,52	46,52				46,52				
Certificate	DE000KA2WQJ2	TOTAL 47.5BOC0920C	EUR	46,19	46,19	46,19				46,19				
Certificate	DE000KA2WQM6	TOTAL 48.5BOC1220C	EUR	46,31	46,31	46,31				46,31				
Certificate	FR0013446069	TOTAL 49.5BOC0620Z	EUR	48,44	48,49	48,44				48,49				
Certificate	DE000KA5G0V8	TOTAL 49.5BOC0621C	EUR	46,64	46,64	46,64				46,64				
Certificate	DE000CP98T84	TOTAL 49.5BOC0920C	EUR	48,45	48,45	48,45				48,45				
Certificate	DE000CP98T92	TOTAL 50.5BOC0920C	EUR	48,80	48,80	48,80				48,80				
Certificate	DE000KA5G0N5	TOTAL 50.5BOC1220C	EUR	47,34	47,34	47,34				47,34				
Certificate	DE000UC0JPG7	TOTAL 51.4TS OPENT	EUR	0,76	0,76	0,76				0,76				
Certificate	DE000KA5G0U0	TOTAL 51.5BOC0621C	EUR	47,37	47,37	47,37				47,37				
Certificate	FR0013427879	TOTAL 52.5BOC0320Z	EUR	51,40	51,60	51,40	1186,80	1	51,47	23				
Certificate	FR0013390135	TOTAL 52.5BOC1219Z	EUR	52,42	52,43	52,42				52,43				
Certificate	DE000UC0JPH5	TOTAL 53.4TS OPENT	EUR	1,15	1,15	1,15				1,15				
Certificate	DE000KA5G0T2	TOTAL 53.5BOC0621C	EUR	47,74	47,74	47,74				47,74				
Certificate	DE000UC0JPJ1	TOTAL 55.2TS OPENT	EUR	1,54	1,54	1,54				1,54				
Certificate	FRBNPP00RR44	TOTAL 56.1TCIOPENB	EUR	0,42	0,42	0,42				0,42				
Certificate	DE000UC0JPK9	TOTAL 57.2TS OPENT	EUR	1,93	1,93	1,93				1,93				
Certificate	DE000UC0JPM5	TOTAL 59.2TS 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	FRBNPP00ULW0	TOTAL 59.5BOCI219B	EUR	59,20	59,20	59,20	4972,80	2	59,20	84				
Certificate	FR0011435908	TOTAL24.37TCIOPENB	EUR											
Certificate	FR0011435700	TOTAL30.36TCIOPENB	EUR											
Certificate	FRBNPP00M7B0	TOTAL33.44TCIOPENB	EUR	1,73	1,73	1,73				1,73				
Certificate	FR0013104197	TOTAL33.87TCIOPENB	EUR	2,00	2,00	2,00				2,00				
Certificate	DE000UC0N6J1	TOTAL34.48TL OPENT	EUR	2,96	2,96	2,96				2,96				
Certificate	DE000UC0KM35	TOTAL35.59TL OPENT	EUR	2,75	2,75	2,75				2,75				
Certificate	FRBNPP0008D0	TOTAL36.01TCIOPENB	EUR	1,86	1,86	1,86				1,86				
Certificate	DE000UC0KKP7	TOTAL36.61TL OPENT	EUR	2,55	2,55	2,55				2,55				
Certificate	FRBNPP00DT06	TOTAL36.87TCIOPENB	EUR	1,65	1,65	1,62	6600,00	1	1,62	4000				
Certificate	DE000UC0JGG6	TOTAL37.68TL OPENT	EUR	2,34	2,34	2,34				2,34				
Certificate	FR0013169075	TOTAL38.83TCIOPENB	EUR	1,41	1,41	1,41				1,41				
Certificate	FRBNPP000IY3	TOTAL39.29TCIOPENB	EUR	1,52	1,52	1,52				1,52				
Certificate	FRBNPP00A7D0	TOTAL39.61TCIOPENB	EUR	1,41	1,41	1,41				1,41				
Certificate	DE000UC0JGJ0	TOTAL39.72TL OPENT	EUR	1,94	1,94	1,94				1,94				
Certificate	DE000VF9NAV7	TOTAL40.12TCIOPENV	EUR	1,15	1,15	1,15				1,15				
Certificate	FRBNPP008YA5	TOTAL40.61TCIOPENB	EUR	1,29	1,29	1,29				1,29				
Certificate	DE000UC0JGK8	TOTAL40.74TL OPENT	EUR	1,73	1,73	1,73				1,73				
Certificate	DE000VL1GSF5	TOTAL40.93TL OPENV	EUR	1,17	1,17	1,17				1,17				
Certificate	FRBNPP006CZ2	TOTAL40.99TCIOPENB	EUR	1,11	1,11	1,11				1,11				
Certificate	DE000VF8TGH2	TOTAL41.12TCIOPENV	EUR	1,05	1,05	1,05				1,05				
Certificate	DE000UC0JGL6	TOTAL41.76TL OPENT	EUR	1,53	1,53	1,53				1,53				
Certificate	FRBNPP00CZH9	TOTAL41.78TCIOPENB	EUR	1,16	1,16	1,16				1,16				
Certificate	FRBNPP007YR1	TOTAL41.89TCIOPENB	EUR	1,04	1,04	1,04				1,04				
Certificate	DE000VL1GRM3	TOTAL41.92TL OPENV	EUR	1,07	1,07	1,07				1,07				
Certificate	FRBNPP00E740	TOTAL41.95TCIOPENB	EUR	0,94	0,94	0,94				0,94				
Certificate	DE000VF8TGK6	TOTAL42.12TCIOPENV	EUR	0,95	0,95	0,95				0,95				
Certificate	DE000UC0W2E0	TOTAL42.83TL OPENT	EUR	1,32	1,32	1,32				1,32				
Certificate	DE000VL3TX70	TOTAL43.04TL OPENV	EUR	0,97	0,97	0,97				0,97				
Certificate	DE000VF9FH23	TOTAL43.12TCIOPENV	EUR	0,86	0,86	0,86				0,86				
Certificate	DE000VF9FKD0	TOTAL43.14TL OPENV	EUR	0,66	0,66	0,66				0,66				
Certificate	DE000VL7Y2W2	TOTAL43.29TL OPENV	EUR	0,86	0,86	0,86				0,86				
Certificate	FRBNPP00FEY2	TOTAL43.32TCIOPENB	EUR	0,82	0,82	0,82				0,82				
Certificate	FRBNPP014VU7	TOTAL43.54TCIOPENB	EUR	1,21	1,21	1,21				1,21				
Certificate	FRBNPP00ZZZ2	TOTAL43.79TCIOPENB	EUR	0,86	0,86	0,86				0,86				
Certificate	DE000VF9NHL3	TOTAL44.12TCIOPENV	EUR	0,77	0,77	0,77				0,77				
Certificate	DE000VF9NHN9	TOTAL44.16TL OPENV	EUR	0,56	0,56	0,56				0,56				
Certificate	DE000VL8XRD2	TOTAL44.31TL OPENV	EUR	0,76	0,76	0,76				0,76				
Certificate	DE000VE2SWX2	TOTAL44.68TL OPENV	EUR	0,46	0,46	0,46				0,46				
Certificate	FRBNPP017I13	TOTAL44.94TCIOPENB	EUR	1,18	1,18	1,18				1,18				
Certificate	FRBNPP017FL2	TOTAL45.68TCIOPENB	EUR	0,72	0,72	0,72				0,72				
Certificate	DE000VE2Z086	TOTAL45.68TL OPENV	EUR	0,36	0,36	0,36				0,36				
Certificate	DE000UC0Z9W4	TOTAL46.13TL OPENT	EUR	0,64	0,67	0,64				0,67				
Certificate	DE000VE3KF76	TOTAL47.62TCIOPENV	EUR	0,28	0,28	0,28				0,28				
Certificate	DE000VE3KDY5	TOTAL47.72TL OPENV	EUR	0,16	0,16	0,16				0,16				
Certificate	DE000UC0ZJ6	TOTAL48.06TL OPENT	EUR											
Certificate	DE000VE3KIT2	TOTAL48.62TCIOPENV	EUR											
Certificate	DE000VE3XLY1	TOTAL48.75TL OPENV	EUR											
Certificate	DE000VE395V0	TOTAL48.87TCIOPENV	EUR											
Certificate	DE000VE39557	TOTAL48.93TS OPENV	EUR											
Certificate	DE000VE14JH0	TOTAL50.75TCIOPENV	EUR	0,21	0,21	0,21				0,21				
Certificate	DE000UC0JKN4	TOTAL51.36TS OPENT	EUR	0,42	0,50	0,42	454,00	3		0,48	1020			
Certificate	DE000VE1IUU51	TOTAL51.75TCIOPENV	EUR	0,31	0,31	0,31				0,31				
Certificate	DE000VF3VDQ7	TOTAL51.87TCIOPENV	EUR	0,34	0,34	0,34				0,34				
Certificate	DE000VF4MS75	TOTAL51.98TS OPENV	EUR	0,10	0,10	0,10				0,10				
Certificate	DE000VE1UWN1	TOTAL52.75TCIOPENV	EUR	0,42	0,42	0,42				0,42				
Certificate	DE000UC0JKP9	TOTAL53.31TS OPENT	EUR	0,87	0,87	0,87				0,87				
Certificate	DE000VF3HK48	TOTAL53.53TCIOPENV	EUR	0,44	0,44	0,44				0,44				
Certificate	DE000VF3HK71	TOTAL54.53TCIOPENV	EUR	0,54	0,54	0,54				0,54				
Certificate	DE000VA7Z1C8	TOTAL54.89TS OPENV	EUR	0,18	0,20	0,18	299,88	1	0,20	1666				
Certificate	FRBNPP00PXE3	TOTAL55.11TCIOPENB	EUR	0,12	0,20	0,12	486,00	2	0,20	3600				
Certificate	DE000UC0JKQ7	TOTAL55.26TS OPENT	EUR	1,26	1,26	1,26				1,26				
Certificate	DE000VF3HK97	TOTAL55.53TCIOPENV	EUR	0,65	0,65	0,65				0,65				
Certificate	FRBNPP00PY7	TOTAL55.72TCIOPENB	EUR											
Certificate	DE000UC0JKR5	TOTAL57.21TS OPENT	EUR	1,64	1,64	1,64				1,64				
Certificate	DE000VASL877	TOTAL57.77TS OPENV	EUR	0,39	0,39	0,39				0,39				
Certificate	DE000UC0JKS3	TOTAL59.16TS OPENT	EUR	2,03	2,03	2,03				2,03				
Certificate	FRBNPP00MDM5	TOTAL60.35TCIOPENB	EUR	0,47	0,47	0,47				0,47				
Certificate	FRBNPP00KEL9	TOTAL60.39TCIOPENB	EUR	0,35	0,35	0,35				0,35				
Certificate	FRBNPP00XEL2	TOTAL60.69TCIOPENB	EUR	2,02	2,02	2,02				2,02				



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
Certificate	DE000VA2HWU5	TOTAL60.73TS OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00LOW2	TOTAL61.53TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00KPI1	TOTAL63.85TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00NOL3	TOTAL64.38TPIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00MWH5	TOTAL66.48TPIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00MDN3	TOTAL66.81TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00WB29	TOTAL68.64TPIOPENB	EUR	3,50	3,50	3,50	994,00	1	3,50	284				
Certificate	FRBNPP015Q49	TPERF LEVOPENB	EUR	12,03	12,03	12,03			12,03					
Certificate	FRBNPP015Q64	TPERF LEVOPENB	EUR	14,89	14,89	14,89			14,89					
Certificate	DE000CJ3VYJ7	TPERF LEVOPENZ	EUR	132,32	135,96	132,32			135,96					
Certificate	FRBNPP015Q56	TPERF SHTOPENB	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP015Q72	TPERF SHTOPENB	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000UCOLWA2	TPERF 132TL OPENT	EUR	8,93	8,93	8,93			8,93					
Certificate	FR0013427861	TPERF 188BOC0320Z	EUR	187,04	187,14	187,04			187,14					
Certificate	FRBNPP016042	TPERF 190BOC0320B	EUR	189,00	189,00	189,00			189,00					
Certificate	FR0013438959	TPERF 192BOC0620Z	EUR	191,04	191,14	191,04			191,14					
Certificate	FRBNPP016059	TPERF 195BOC0320B	EUR	193,50	193,50	193,50			193,50					
Certificate	FRBNPP016489	TPERF 195BOC0620B	EUR											
Certificate	FRBNPP016067	TPERF 200BOC0320B	EUR	197,80	197,80	197,80			197,80					
Certificate	FR0013438942	TPERF 200BOC0320Z	EUR	198,27	198,49	198,27			198,49					
Certificate	DE000UC1AL58	TPERF 205TL OPENT	EUR	1,36	1,64	1,36			1,64					
Certificate	FRBNPP016497	TPERF 210BOC0620B	EUR											
Certificate	FRBNPP0164A7	TPERF 222BOC0620B	EUR											
Certificate	FR0013446051	TPERF 226BOC0620Z	EUR	219,98	220,45	219,98			220,45					
Certificate	FRBNPP00P6N4	TPERF 123.TCIOPENB	EUR											
Certificate	FRBNPP0151R8	TPERF 241.TPIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP018K16	TPERF 248.TPIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP0101I2	TPERF104.7TCIOPENB	EUR	12,19	12,19	12,19			12,19					
Certificate	FRBNPP00PHL1	TPERF113.3TCIOPENB	EUR	9,92	9,92	9,92			9,92					
Certificate	FRBNPP00TAO2	TPERF119.5TCIOPENB	EUR	9,38	9,38	9,38			9,38					
Certificate	FRBNPP00PHM9	TPERF130.3TCIOPENB	EUR	8,16	8,16	8,16			8,16					
Certificate	FRBNPP0101J0	TPERF136.9TCIOPENB	EUR	9,34	9,34	9,34			9,34					
Certificate	DE000UCOLWB0	TPERF137.2TL OPENT	EUR	8,42	8,42	8,42			8,42					
Certificate	FRBNPP00V9V3	TPERF138.1TCIOPENB	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000UCOLWC8	TPERF142.2TL OPENT	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP00VGC0	TPERF144.8TCIOPENB	EUR	6,82	6,82	6,82			6,82					
Certificate	DE000UCOLWD6	TPERF147.4TL OPENT	EUR	7,40	7,40	7,40			7,40					
Certificate	DE000UCOLWE4	TPERF152.4TL OPENT	EUR	6,89	6,89	6,89			6,89					
Certificate	FRBNPP0101K8	TPERF153.1TCIOPENB	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP00YK75	TPERF156.8TCIOPENB	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000UCOLWF1	TPERF157.4TL OPENT	EUR	6,38	6,38	6,38			6,38					
Certificate	DE000UCOLWG9	TPERF162.6TL OPENT	EUR	5,87	5,87	5,87			5,87					
Certificate	FRBNPP010IR8	TPERF166.4TCIOPENB	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000UCOLY97	TPERF167.6TL OPENT	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000UCOUKV4	TPERF176.8TL OPENT	EUR	4,45	4,45	4,45			4,45					
Certificate	FRBNPP0149R2	TPERF180.3TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000UCOX1F8	TPERF185.8TL OPENT	EUR	3,57	3,57	3,57			3,57					
Certificate	DE000UCOZAC4	TPERF195.2TL OPENT	EUR	2,33	2,63	2,33			2,63					
Certificate	FRBNPP018030	TPERF197.3TCIOPENB	EUR											
Certificate	FRBNPP0139C5	TPERF224.8TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP012QD7	TPERF227.3TPIOPENB	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP015WV0	TPERF267.4TPIOPENB	EUR	5,32	5,32	5,32			5,32					
Certificate	DE000UCOLWQ8	TRIGA 61TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCOLWR6	TRIGA 66TL OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC1B3P8	TRIGA 85TL OPENT	EUR											
Certificate	FRBNPP00NET6	TRIGA 64.5TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP011LC2	TRIGA 68.4TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOYX36	TRIGA 75.2TL OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UCOUBQ3	TRIGA 98.4TS OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00SUL8	TRIGA106.2TPIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP015EE4	TRIGA107.7TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UCOTG67	TRIGA108.2TS OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00ZB19	TRIGA114.8TPIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCOUAQ5	TRIGA118.2TS OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP012CM8	TRIGA120.2TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TH51	TRIGA50.87TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00YUJ7	TRIGA57.56TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP017776	TRIGA75.43TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP018519	TRIGA82.08TCIOPENB	EUR											
Certificate	FRBNPP0188B4	TRIGA89.98TPIOPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP018527	TRIGA95.04TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VE2BFT1	TSLA LEVOPENV	EUR	71,71	71,71	71,71			71,71					
Certificate	DE000VE2BFZ8	TSLA LEVOPENV	EUR	39,12	39,12	39,12			39,12					
Certificate	DE000VE2BFU9	TSLA LEVOPENV	EUR	54,80	54,80	54,80			54,80					
Certificate	DE000VE2BXM9	TSLA LEVOPENV	EUR	7,17	7,17	7,17			7,17					
Certificate	DE000VE2BXL1	TSLA LEVOPENV	EUR	9,78	9,78	9,78			9,78					
Certificate	DE000VE2BXR8	TSLA LEVOPENV	EUR	5,47	5,47	5,47			5,47					
Certificate	DE000VE2BTP0	TSLA LEVOPENV	EUR	10,97	10,97	10,97			10,97					
Certificate	DE000VE2BFV7	TSLA LEVOPENV	EUR	23,60	23,60	23,60			23,60					
Certificate	DE000VE2BKK3	TSLA LEVOPENV	EUR	11,80	11,80	11,80			11,80					
Certificate	DE000VE2BXQ0	TSLA SHTOPENV	EUR	12,32	12,32	12,32			12,32					
Certificate	DE000VE2BTN5	TSLA SHTOPENV	EUR	10,56	10,56	10,56			10,56					
Certificate	DE000VE2BFX3	TSLA SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VE2BFY1	TSLA SHTOPENV	EUR	0,06	0,07	0,06	60,00	1	0,07	1000				
Certificate	DE000VE2BFS3	TSLA SHTOPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VE2BXN7	TSLA SHTOPENV	EUR	14,64	14,64	14,64			14,64					
Certificate	DE000VA54S50	TSLA SHTOPENV	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VE2BFW5	TSLA SHTOPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000VE2BXP2	TSLA SHTOPENV	EUR	15,97	15,97	15,97			15,97					
Certificate	DE000VE481E7	UBER 27.5TL OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3W131	UBER 23.46TL OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE3WKY5	UBER 24.46TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE3W149	UBER 25.46TL OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VE3XM23	UBER 26.49TL OPENV	EUR	0,41	0,41	0,33	481,37	6	0,34	1317				
Certificate	DE000VE3XLD5	UBER 26.63TS OPENV	EUR											
Certificate	DE000VE3XFX5	UBER 27.63TS OPENV	EUR											
Certificate	DE000VE3WYL3	UBER 28.63TS OPENV	EUR											
Certificate	DE000VE3WYM1	UBER 29.63TS OPENV	EUR											
Certificate	DE000VE3WVE4	UBER 30.63TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3WVD6	UBER 31.63TS OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VE3KCY7	UBER 32.63TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VE3KCO4	UBER 33.63TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VE1UVZ7	UBER 34.64TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VE1DS23	UBER 35.64TS OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VE204G5	UBER 36.64TS OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VE3KA48	UBER 38.63TS OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000CL1GKE8	UBISF LEVOPENZ	EUR	61,40	61,40	61,40			61,40					
Certificate	DE000CA30V62	UBISF LEVOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000UC0ZDX4	UBISF 40TL 1219T	EUR	1,26	1,30	1,26			1,30					
Certificate	DE000UC1BBX7	UBISF 50TL 0320T	EUR	0,29	0,33	0,29			0,33					
Certificate	DE000UC1AY65	UBISF 50TL 0320T	EUR											
Certificate	DE000UC1BBW9	UBISF 50TL 1219T	EUR	0,29	0,33	0,29			0,33					
Certificate	DE000UC1AY57	UBISF 50TL 1219T	EUR											
Certificate	DE000UCOVVE9	UBISF 60TS 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOUKR2	UBISF 80TS 1219T	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UC08YG9	UBISF 86TS OPENT	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00ZH95	UBISF 118.TPIOPENB	EUR	7,02	7,02	7,02			7,02					
Certificate	DE000VE21K85	UBISF 37.2TCIOPENV	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UC0ZEL7	UBISF 37.6TL OPENT	EUR	1,74	1,78	1,74			1,78					
Certificate	DE000VE21K51	UBISF 38.2TCIOPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VE21K44	UBISF 39.2TCIOPENV	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000VE21K69	UBISF 40.2TCIOPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VE21K77	UBISF 41.2TCIOPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VE21K93	UBISF 42.2TCIOPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000UC1AVD9	UBISF 42.5TL OPENT	EUR	1,24	1,29	1,24			1,29					
Certificate	DE000VE21LA6	UBISF 43.2TCIOPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VE21PT7	UBISF 44.2TCIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0ZGX7	UBISF 45.1TL OPENT	EUR	0,99	1,03	0,99			1,03					
Certificate	DE000VE21PQ3	UBISF 45.2TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VE21PW1	UBISF 46.2TCIOPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VE21PV3	UBISF 47.2TCIOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UC0ZGY5	UBISF 48.1TL OPENT	EUR	0,69	0,73	0,69			0,73					
Certificate	DE000VE21PX9	UBISF 48.2TCIOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VE21ST1	UBISF 55.4TS OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOYX44	UBISF 59.8TS OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UCOXVCS	UBISF 69.6TS OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UCOUKX0	UBISF 78.8TS OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000UCOGNS3	UBISF 92.4TS OPENT	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00XP97	UBISF 94.1TPIOPENB	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000UCOGNT1	UBISF 97.2TS OPENT	EUR	4,61	4,61	4,61			4,61					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP00ZAC4	UBISF100.5TPIOPENB	EUR	4,65	4,65	4,65			4,65					
Certificate	FRBNPP00XPI4	UBISF105.9TPIOPENB	EUR	5,14	5,14	5,14			5,14					
Certificate	FRBNPP00V058	UBISF110.4TPIOPENB	EUR	6,09	6,09	6,09			6,09					
Certificate	FRBNPP0004E7	UBISF24.54TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP017I21	UBISF35.97TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP017HG8	UBISF37.54TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UC0ZF60	UBISF37.59TL OPENT	EUR	1,50	1,54	1,50			1,54					
Certificate	DE000VE21LJ7	UBISF38.68TL OPENV	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP017HH6	UBISF39.33TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VE21LG3	UBISF39.68TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VE21LL3	UBISF40.68TL OPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP017HI4	UBISF41.11TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VE21LN9	UBISF41.68TL OPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP017MF0	UBISF41.73TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UC1AUU5	UBISF42.55TL OPENT	EUR	1,02	1,06	1,02			1,06					
Certificate	DE000VE21LK5	UBISF42.68TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00SHY8	UBISF43.24TCIOPENB	EUR											
Certificate	FRBNPP017LS5	UBISF43.55TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VE21PE9	UBISF43.68TL OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00CCM8	UBISF44.55TCIOPENB	EUR											
Certificate	DE000VE21PB5	UBISF44.68TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UC0ZFR1	UBISF45.11TL OPENT	EUR	0,77	0,81	0,77			0,81					
Certificate	FRBNPP017LT3	UBISF45.62TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE21PF6	UBISF45.68TL OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VE21PH2	UBISF46.68TL OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP017MG8	UBISF46.95TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VE21PJ8	UBISF47.68TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP017LU1	UBISF47.69TCIOPENB	EUR	0,50	0,56	0,46	1234,20	6	0,56	2440				
Certificate	DE000UC0ZFS9	UBISF48.11TL OPENT	EUR	0,48	0,52	0,48			0,52					
Certificate	DE000VE21PG4	UBISF48.68TL OPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VE3XAX6	UBISF49.22TCIOPENV	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP017FP3	UBISF49.42TCIOPENB	EUR											
Certificate	DE000VE3W4B3	UBISF49.71TL OPENV	EUR											
Certificate	DE000VE396C8	UBISF49.73TL OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VE3XMA9	UBISF50.22TCIOPENV	EUR											
Certificate	DE000VE39565	UBISF50.22TCIOPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VE3XAU2	UBISF50.22TCIOPENV	EUR											
Certificate	DE000VE3XPQ8	UBISF50.24TPIOPENV	EUR											
Certificate	DE000VE3XNK6	UBISF50.34TS OPENV	EUR											
Certificate	FRBNPP00RJV2	UBISF50.51TCIOPENB	EUR											
Certificate	DE000VE396G9	UBISF50.73TL OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00X5H8	UBISF51.19TCIOPENB	EUR											
Certificate	DE000VE3XL99	UBISF51.24TPIOPENV	EUR											
Certificate	DE000VE3XL08	UBISF51.34TS OPENV	EUR											
Certificate	DE000VE3KJR6	UBISF52.24TPIOPENV	EUR											
Certificate	DE000VE3KKQ6	UBISF52.38TS OPENV	EUR											
Certificate	FRBNPP018DY8	UBISF53.06TPIOPENB	EUR	0,03	0,03	0,03	180,00	1	0,03	6000				
Certificate	DE000VE3KJN5	UBISF53.24TPIOPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VE3KKN3	UBISF53.38TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VE3KJP0	UBISF54.24TPIOPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VE3KKP8	UBISF54.38TS OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP017MI4	UBISF54.76TPIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP017X63	UBISF55.17TPIOPENB	EUR											
Certificate	DE000VE21PR1	UBISF55.26TPIOPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VE21PU5	UBISF56.26TPIOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP017MJ2	UBISF57.37TPIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VE206W7	UBISF57.43TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VE20458	UBISF58.01TPIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP017CP0	UBISF59.22TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VE25GV9	UBISF59.47TS OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000UCOYZP6	UBISF59.73TS OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VE25HF0	UBISF60.01TPIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP016VZ1	UBISF60.54TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VE2SGW7	UBISF61.47TS OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VE25HB9	UBISF62.01TPIOPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP016VJ5	UBISF62.27TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VE2HFH3	UBISF63.47TS OPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VE2GGL8	UBISF64.01TPIOPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP016J70	UBISF65.08TPIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VE2GG98	UBISF65.47TS OPENV	EUR	1,35	1,35	1,35			1,35					



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	FRBNPP016K36	UBISF65.73TPIOPENB	EUR											
Certificate	DE000VE2G6M6	UBISF66.01TPIOPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VE14N40	UBISF67.48TS OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP016J88	UBISF67.59TPIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VE14NY7	UBISF68.02TPIOPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP016K44	UBISF68.86TPIOPENB	EUR											
Certificate	DE000VE14GU9	UBISF69.49TS OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UCDXV51	UBISF69.51TS OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000VE1UWQ4	UBISF70.02TPIOPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP015WW8	UBISF71.49TPIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP015W05	UBISF72.13TPIOPENB	EUR											
Certificate	FRBNPP015AA0	UBISF74.51TPIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP012TF6	UBISF78.35TPIOPENB	EUR											
Certificate	DE000UCOUL18	UBISF78.82TS OPENT	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP012T64	UBISF79.08TPIOPENB	EUR	3,07	3,07	3,07			3,07					
Certificate	FRBNPP012LD8	UBISF83.26TPIOPENB	EUR											
Certificate	FRBNPP0106P6	UBISF84.69TPIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000UC08W08	UBISF85.91TS OPENT	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP00QF49	UBISF89.29TPIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF4MVG7	UBISF90.33TS OPENV	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00Q9F3	UBISF91.16TPIOPENB	EUR											
Certificate	DE000UCOD1X5	UBISF91.59TS OPENT	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP00P6W5	UBISF91.79TPIOPENB	EUR											
Certificate	FRBNPP00VOW2	UBISF92.31TPIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP00UO8	UBISF96.05TPIOPENB	EUR											
Certificate	DE000UCOGP79	UBISF97.12TS OPENT	EUR	4,45	4,45	4,45			4,45					
Certificate	FRBNPP00Z091	UBISF98.92TPIOPENB	EUR	5,02	5,02	5,02			5,02					
Certificate	FRBNPP00ZDM7	UBS 14.2TPIOPENB	EUR											
Certificate	FRBNPP00ZDO3	UBS 16.9TPIOPENB	EUR											
Certificate	FRBNPP0147P0	UBS 7.57TPIOPENB	EUR											
Certificate	FRBNPP00ZDJ3	UBS 10.15TPIOPENB	EUR											
Certificate	FRBNPP00ZDN5	UBS 14.87TPIOPENB	EUR											
Certificate	FRBNPP00P9Y5	UCB 5 57.3TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP016TB6	UCB 547.78TPIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP00TAR5	UCB 556.64TPIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00PHP2	UCB 559.57TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP017X71	UCB 566.51TPIOPENB	EUR											
Certificate	FRBNPP0188C2	UCB 569.53TPIOPENB	EUR											
Certificate	FRBNPP00NVH5	UCB 582.41TPIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00NPV8	UCB 588.48TPIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOAVM2	UENL5 LEVOPENT	EUR											
Certificate	DE000UCOYQ6	UENL8 LEVOPENT	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000UCOAVP5	UENL8 LEVOPENT	EUR											
Certificate	DE000UCOAVN0	UENS5 SHTOPENT	EUR											
Certificate	DE000UCOYOR4	UENS8 SHTOPENT	EUR	4,32	4,32	4,32			4,32					
Certificate	DE000UCOAVQ3	UENS8 SHTOPENT	EUR											
Certificate	FR0011352616	UG3L PI OPENS	EUR	2,67	2,67	2,67			2,67					
Certificate	FR0013192150	UG5I PI 0736S	EUR	159,56	160,23	159,56			160,23					
Certificate	FRBNPP015Q23	UMICO LEVOPENB	EUR	17,09	17,09	17,09			17,09					
Certificate	FRBNPP015Q07	UMICO LEVOPENB	EUR	13,04	13,04	13,04			13,04					
Certificate	FRBNPP0182T9	UMICO SHTOPENB	EUR	10,96	10,96	10,96			10,96					
Certificate	FRBNPP015Q15	UMICO SHTOPENB	EUR	7,11	7,11	7,11			7,11					
Certificate	FRBNPP015Q31	UMICO SHTOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP012J90	UMICO 20.2TPIOPENB	EUR											
Certificate	DE000UCOSN10	UMICO 21.9TL OPENT	EUR	3,27	3,27	3,27			3,27					
Certificate	FRBNPP015D93	UMICO 30.8TPIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FR0012550473	UMICO15.74TPIOPENB	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP012NR4	UMICO16.71TPIOPENB	EUR											
Certificate	FRBNPP010GW2	UMICO22.31TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000UCOSN28	UMICO22.91TL OPENT	EUR	3,07	3,07	3,07			3,07					
Certificate	FRBNPP003HH6	UMICO23.18TPIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000UCOSN36	UMICO23.92TL OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00ZWD6	UMICO24.43TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOSN44	UMICO24.93TL OPENT	EUR	2,67	2,67	2,67			2,67					
Certificate	FRBNPP012540	UMICO25.71TPIOPENB	EUR											
Certificate	DE000UCOWC82	UMICO26.15TL OPENT	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP014VV5	UMICO26.83TPIOPENB	EUR	1,15	1,17	1,15	11500,00	1	1,17	10000				
Certificate	DE000UCOWE07	UMICO27.15TL OPENT	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000UCOWFY4	UMICO28.16TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UCOWLS4	UMICO29.16TL OPENT	EUR	1,86	1,86	1,86			1,86					



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	FRBNPP015156	UMICO29.23TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UCOWQ60	UMICO30.16TL OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOWWN2	UMICO31.16TL OPENT	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000UCOX054	UMICO32.16TL OPENT	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP016760	UMICO32.95TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCOYZQ4	UMICO34.09TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOZ4Z8	UMICO35.09TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP017X89	UMICO35.45TCIOPENB	EUR	0,37	0,37	0,37	3700,00	1	0,37	10000				
Certificate	DE000UCOZUQ2	UMICO37.04TL OPENT	EUR	0,47	0,47	0,32			0,32					
Certificate	FRBNPP018DZ5	UMICO37.81TCIOPENB	EUR											
Certificate	DE000UC1AUV3	UMICO39.97TS OPENT	EUR											
Certificate	FRBNPP018E08	UMICO40.97TPIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UC1AVX7	UMICO41.96TS OPENT	EUR	0,66	0,83	0,66			0,83					
Certificate	DE000UCOZU58	UMICO44.93TS OPENT	EUR	1,25	1,41	1,25			1,41					
Certificate	FRBNPP00P720	UMICO45.79TPIOPENB	EUR											
Certificate	FRBNPP00XLH5	UMICO48.34TPIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP018048	UMICO52.77TPIOPENB	EUR											
Certificate	DE000UCOVTT7	UNA 50.15TL OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOUCD9	UNA 58.21TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOUCE7	UNA 63.12TS OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000UCOSFR6	UNILV39.87TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOSFS4	UNILV41.89TL OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UCOSFT2	UNILV43.92TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCOSFU0	UNILV45.95TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UCOSFV8	UNILV47.98TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FR0011321355	UNITA LEVOPENS	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000CE4W4B2	UNITA LEVOPENZ	EUR	3,18	3,18	3,15			3,15					
Certificate	DE000CL1GKF5	UNITA LEVOPENZ	EUR	52,27	52,27	51,61			51,61					
Certificate	FRBNPP015R06	URW LEVOPENB	EUR	12,14	12,14	12,14			12,14					
Certificate	FRBNPP015R22	URW LEVOPENB	EUR	15,17	15,44	15,17	3034,00	1	15,44	200				
Certificate	DE000CL1GKL3	URW LEVOPENZ	EUR	44,75	45,00	44,75			45,00					
Certificate	DE000CE4U09	URW LEVOPENZ	EUR	4,23	4,25	4,23			4,25					
Certificate	FRBNPP015R14	URW SHTOPENB	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP015R30	URW SHTOPENB	EUR	5,48	5,48	5,48			5,48					
Certificate	DE000CJ83GH0	URW SHTOPENZ	EUR	34,89	34,89	34,72			34,72					
Certificate	FR0013413820	URW STN0424B	EUR											
Certificate	FRBNPP00TIL1	URW 80TCIOPENB	EUR	7,14	7,14	7,14			7,14					
Certificate	FRBNPP00Q0H8	URW 110TCIOPENB	EUR											
Certificate	FRBNPP0160A5	URW 130BOC0320B	EUR	129,50	129,50	129,50			129,50					
Certificate	FR0013446176	URW 130BOC0320Z	EUR	129,71	129,75	129,71			129,75					
Certificate	FRBNPP0164G4	URW 132BOC0620B	EUR	131,10	131,10	131,10			131,10					
Certificate	FR0013446184	URW 132BOC0620Z	EUR	131,17	131,26	131,17			131,26					
Certificate	FRBNPP016091	URW 135BOC0320B	EUR	134,10	134,10	134,10			134,10					
Certificate	FRBNPP016083	URW 140BOC0320B	EUR	138,40	138,40	138,40			138,40					
Certificate	FR0013439106	URW 142BOC0320Z	EUR	140,39	140,61	140,39			140,61					
Certificate	FRBNPP0164F6	URW 142BOC0620B	EUR											
Certificate	FR0013439114	URW 142BOC0620Z	EUR	139,16	139,34	139,16			139,34					
Certificate	FRBNPP0164E9	URW 150BOC0620B	EUR											
Certificate	FR0013377801	URW 200BOC1219Z	EUR	140,71	140,88	140,71			140,88					
Certificate	DE000CQ7AU20	URW 226BOC1219C	EUR	141,12	141,12	141,12			141,12					
Certificate	FRBNPP00Q0G0	URW 172.TPIOPENB	EUR											
Certificate	FRBNPP017154	URW 191.TPIOPENB	EUR	5,71	5,71	5,71			5,71					
Certificate	DE000UCOBJ23	URW 98.6TL OPENT	EUR	5,07	5,07	5,07			5,07					
Certificate	DE000UCOUAS1	URW 101.2TL OPENT	EUR	4,52	4,52	4,52			4,52					
Certificate	FRBNPP012199	URW 101.3TCIOPENB	EUR	4,72	4,72	4,72			4,72					
Certificate	DE000UCOT6Q0	URW 106.2TL OPENT	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000UCOTA14	URW 106.4TL OPENT	EUR	3,52	3,52	3,52			3,52					
Certificate	DE000UCOT6Z1	URW 111.5TL OPENT	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000UCOFCD0	URW 113.6TL OPENT	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000UCOF4W9	URW 113.9TL OPENT	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP00Q0F2	URW 114.4TCIOPENB	EUR											
Certificate	FRBNPP014HZ5	URW 115.7TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000UCOUAT9	URW 116.4TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UCOX062	URW 120.8TL OPENT	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP015K86	URW 123.6TCIOPENB	EUR											
Certificate	DE000UCOWZ44	URW 125.6TL OPENT	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000UCOX070	URW 125.9TL OPENT	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP017147	URW 134.4TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UCOZ6Q2	URW 135.2TL OPENT	EUR	1,02	1,10	1,02			1,10					
Certificate	DE000UCOZ5X0	URW 135.4TL OPENT	EUR	0,58	0,66	0,58			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
Certificate	DE000UCOT6T4	URW 147.6TS OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOHZN6	URW 150.5TS OPENT	EUR	1,04	1,04	0,99	155,55	1	0,99	150				
Certificate	DE000UCOHZ27	URW 150.6TS OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOKKQ5	URW 170.4TS OPENT	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000HV18V92	URW 173.4TS OPENT	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00H8G4	URW 209.6TPIOPENB	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000CQ7AU04	URW 212.5BOC1219C	EUR											
Certificate	DE000UCOBCK4	URW 99.05TL OPENT	EUR	4,24	4,24	4,24			4,24					
Certificate	FR0012927978	USD5L LEV0935S	EUR											
Certificate	FR0012927986	USD5S SHT0935S	EUR											
Certificate	FR0012928018	USD7L LEV0935S	EUR											
Certificate	FR0012928067	USD7S SHT0935S	EUR											
Certificate	NL0010345609	USJPY 98TCIOPENG	EUR	10,71	10,78	10,71			10,78					
Certificate	FRBNPP00CPR9	USJPY 96.4TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP0130Y8	USJPY102.1TCIOPENB	EUR	5,12	5,12	5,12			5,12					
Certificate	FRBNPP018GA1	USJPY104.4TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP015WB2	USJPY105.8TCIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00A1Q5	USJPY108.7TCIOPENB	EUR											
Certificate	FRBNPP0068U8	USJPY118.3TCIOPENB	EUR											
Certificate	FRBNPP00MP58	USJPY127.1TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00C2O6	USJPY129.6TPIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00MP66	USJPY130.4TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00FYL7	USJPY130.8TPIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00CC48	USJPY131.4TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00F812	USJPY88.4TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00B9H6	USJPY89.65TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00B9I4	USJPY92.97TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP009NV2	USJPY97.38TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00ZCX6	VALEO LEVOPENB	EUR	19,73	19,73	19,73			19,73					
Certificate	FRBNPP00ZCL1	VALEO LEVOPENB	EUR	26,40	26,40	26,40			26,40					
Certificate	DE000CJ5EAX9	VALEO LEVOPENZ	EUR	75,30	77,26	75,30			77,26					
Certificate	FRBNPP00ZCY4	VALEO SHTOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP0182P7	VALEO SHTOPENB	EUR	9,78	9,78	9,78			9,78					
Certificate	FRBNPP00ZCM9	VALEO SHTOPENB	EUR	10,06	10,06	10,06			10,06					
Certificate	DE000CL1GK64	VALEO SHTOPENZ	EUR	54,08	54,08	52,66			52,66					
Certificate	DE000CD9FFY1	VALEO SHTOPENZ	EUR	1,22	1,22	1,19			1,19					
Certificate	FR0013418084	VALEO STN0522B	EUR											
Certificate	DE000UCOPDV9	VALEO 18TL 1219T	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCOPDW7	VALEO 19TL 1219T	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP014O34	VALEO 20TL 1219B	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UCOPDX5	VALEO 20TL 1219T	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UCOPDY3	VALEO 21TL 1219T	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP014G67	VALEO 22TL 1219B	EUR											
Certificate	DE000UCOPDZ0	VALEO 22TL 1219T	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOPJAO	VALEO 23TL 1219T	EUR											
Certificate	FRBNPP015713	VALEO 24TL 1219B	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UCOWEE9	VALEO 24TL 1219T	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP015TD4	VALEO 25TL 1219B	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOWL99	VALEO 25TL 1219T	EUR											
Certificate	FRBNPP015721	VALEO 26TL 1219B	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCOWPJ4	VALEO 26TL 1219T	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP015H57	VALEO 27TL 1219B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCOWR93	VALEO 27TL 1219T	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP017503	VALEO 28TL 1219B	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOXW20	VALEO 28TL 1219T	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOYVG4	VALEO 29TL 1219T	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00UUM51	VALEO 30BOC1219B	EUR	29,98	29,98	29,98			29,98					
Certificate	FRBNPP017PC0	VALEO 30TL 0320B	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UC1AY73	VALEO 30TL 0320T	EUR	0,55	0,60	0,55			0,60					
Certificate	FRBNPP017511	VALEO 30TL 1219B	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOYVH2	VALEO 30TL 1219T	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP0164J8	VALEO 31BOC0620B	EUR	30,06	30,06	30,06			30,06					
Certificate	DE000UC1AU69	VALEO 31TL 0320T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOZ7H9	VALEO 31TL 1219T	EUR	0,45	0,50	0,45			0,50					
Certificate	FRBNPP00UUM44	VALEO 32BOC1219B	EUR	31,97	31,97	31,97			31,97					
Certificate	FRBNPP017RE2	VALEO 32TL 0320B	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC1AU77	VALEO 32TL 0320T	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP017P89	VALEO 32TL 1219B	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOZDY2	VALEO 32TL 1219T	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP0164I0	VALEO 33BOC0620B	EUR	31,56	31,56	31,56			31,56					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UC1AU85	VALEO 33TL 0320T	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC02WP0	VALEO 33TL 1219T	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC1AU93	VALEO 34TL 0320T	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP018188	VALEO 34TL 1219B	EUR											
Certificate	DE000UC0ZXW4	VALEO 34TL 1219T	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UC0ZUA6	VALEO 34TL OPENT	EUR	0,33	0,38	0,33								
Certificate	FRBNPP0164H2	VALEO 35BOC0620B	EUR	32,88	32,88	32,88			32,88					
Certificate	FR0013390143	VALEO 35BOC1219Z	EUR	34,86	34,88	34,86			34,88					
Certificate	DE000UC18887	VALEO 35TL 0320T	EUR											
Certificate	DE000UC188A9	VALEO 35TL 1219T	EUR											
Certificate	FRBNPP017PD8	VALEO 36TS 0320B	EUR											
Certificate	FRBNPP017PA4	VALEO 36TS 1219B	EUR											
Certificate	FRBNPP00UM28	VALEO 37BOC1219B	EUR	36,86	36,86	36,86			36,86					
Certificate	FRBNPP017PB2	VALEO 37TS 1219B	EUR	0,19	0,19	0,19								
Certificate	FR0013408234	VALEO 38BOC1219Z	EUR	34,75	34,94	34,75			34,94					
Certificate	FRBNPP017RF9	VALEO 38TS 0320B	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP017RD4	VALEO 38TS 1219B	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UC0ZK06	VALEO 40TS 1219T	EUR	0,50	0,50	0,49			0,49					
Certificate	FR0013339306	VALEO 64BOC1219Z	EUR	35,17	35,37	35,17			35,37					
Certificate	DE000UC09BY8	VALEO 19.6TL OPENT	EUR											
Certificate	DE000UC0FCH1	VALEO 21.5TL OPENT	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00QO55	VALEO 21.9TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000UC0FCJ7	VALEO 22.5TL OPENT	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000UC0WDB7	VALEO 24.2TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UC0WL24	VALEO 25.2TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0WN50	VALEO 26.2TL OPENT	EUR											
Certificate	DE000UC0WRW3	VALEO 27.2TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0YX51	VALEO 29.1TL OPENT	EUR											
Certificate	FR0013427887	VALEO 29.2BOC0320Z	EUR	29,02	29,04	29,02			29,04					
Certificate	FR0013446077	VALEO 29.2BOC0320Z	EUR	28,89	28,91	28,89			28,91					
Certificate	FRBNPP011XX3	VALEO 29.3BOC0320B	EUR	29,05	29,05	29,05			29,05					
Certificate	FR0013396140	VALEO 29.8BOC1219Z	EUR	29,66	29,68	29,66			29,68					
Certificate	DE000UC0YX69	VALEO 30.1TL OPENT	EUR											
Certificate	FRBNPP0160B3	VALEO 30.5BOC0320B	EUR	30,08	30,08	30,08			30,08					
Certificate	DE000UC0Z7B2	VALEO 31.1TL OPENT	EUR	0,63	0,67	0,63			0,67					
Certificate	FR0013396157	VALEO 31.8BOC1219Z	EUR	31,66	31,68	31,66			31,68					
Certificate	DE000UC0ZEN3	VALEO 32.1TL OPENT	EUR	0,53	0,58	0,53			0,58					
Certificate	FR0013446085	VALEO 32.2BOC0620Z	EUR	30,97	31,02	30,97			31,02					
Certificate	FR0013427895	VALEO 33.2BOC0320Z	EUR	32,54	32,58	32,54			32,58					
Certificate	FRBNPP011XY1	VALEO 33.5BOC0320B	EUR	32,72	32,72	32,72			32,72					
Certificate	FRBNPP018KA3	VALEO 33.8TCIOPENB	EUR											
Certificate	FR0013438983	VALEO 34.8BOC0620Z	EUR	32,90	32,96	32,90			32,96					
Certificate	FR0013408226	VALEO 35.4BOC1219Z	EUR	35,26	35,28	35,26			35,28					
Certificate	FRBNPP00UM36	VALEO 35.5BOC1219B	EUR	35,43	35,43	35,43			35,43					
Certificate	DE000UC0ZAE0	VALEO 37.4TS OPENT	EUR	0,42	0,42	0,41			0,41					
Certificate	DE000UC0ZAZ5	VALEO 37.5TS 1219T	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00X2W4	VALEO 38.5TCIOPENB	EUR											
Certificate	DE000UC0ZIN2	VALEO 39.9TS OPENT	EUR	0,67	0,67	0,66			0,66					
Certificate	FRBNPP00QO30	VALEO15.47TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FR0011544824	VALEO16.57TCIOPENB	EUR	12,88	12,88	12,88			12,88					
Certificate	FRBNPP00RRN2	VALEO17.75TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UC0NSP0	VALEO18.25TL OPENT	EUR											
Certificate	DE000UC0NGM5	VALEO18.31TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00OZN2	VALEO19.13TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00Q7U6	VALEO19.14TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000UC09D75	VALEO19.67TL OPENT	EUR											
Certificate	FRBNPP00QO48	VALEO19.99TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00OZG6	VALEO20.78TCIOPENB	EUR											
Certificate	DE000UC0F507	VALEO21.51TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00QNP8	VALEO21.53TCIOPENB	EUR											
Certificate	DE000UC0F515	VALEO22.53TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00QNQ6	VALEO22.73TCIOPENB	EUR											
Certificate	FRBNPP00QO63	VALEO22.85TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP014WE9	VALEO23.66TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP014VY9	VALEO23.92TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP015ZK1	VALEO25.12TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP0151X6	VALEO25.17TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP0154J9	VALEO26.59TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP015AD4	VALEO26.74TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP016XF9	VALEO28.12TCIOPENB	EUR	0,75	0,75	0,75			0,75					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP0172G7	VALEO29.69TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP0171N5	VALEO29.91TCIOPENB	EUR	0,58	0,58	0,58								
Certificate	FRBNPP017162	VALEO31.88TCIOPENB	EUR	0,55	0,55	0,55								
Certificate	FRBNPP017LW7	VALEO32.03TCIOPENB	EUR	0,37	0,37	0,37								
Certificate	FRBNPP0183V3	VALEO33.75TCIOPENB	EUR											
Certificate	FRBNPP00X4Z3	VALEO39.87TPIOPENB	EUR											
Certificate	FRBNPP017MK0	VALEO39.91TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00ZJF8	VALEO40.39TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00Z984	VALEO43.17TPIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00ZIK0	VALEO44.71TPIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP0175F7	VALEO49.15TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FR0012596187	VALOU STN0323B	EUR											
Certificate	FR0013342631	VALOU STN0621B	EUR											
Certificate	FRBNPP014K53	VALOU 2TL 1219B	EUR											
Certificate	DE000UCOPUA7	VALOU 2TL 1219T	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00UAA4	VALOU 3BOC1219B	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP014K79	VALOU 3TS 1219B	EUR											
Certificate	DE000UCOV7B6	VALOU 3TS 1219T	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP0164L4	VALOU 4BOC0620B	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP00R9D7	VALOU 5BOC1219B	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00MT96	VALOU 6BOC1219B	EUR	2,40	2,40	2,40			2,40					
Certificate	FR0013377934	VALOU 6BOC1219Z	EUR											
Certificate	FRBNPP00W9Q2	VALOU 0.6TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOPDP1	VALOU 1.6TL 1219T	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00XEN8	VALOU 1.7TCIOPENB	EUR	0,41	0,41	0,38	8080,00	2	0,38	20200				
Certificate	DE000UCOPDQ9	VALOU 1.7TL 1219T	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP016ND5	VALOU 1.8TL 1219B	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UCOPDR7	VALOU 1.8TL 1219T	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00RNO6	VALOU 1.9BOC1219B	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000UCOPD55	VALOU 1.9TL 1219T	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UC1B637	VALOU 2.1TL 0320T	EUR	0,35	0,35	0,33			0,33					
Certificate	DE000UCOR1H2	VALOU 2.1TL 1219T	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UC1AU36	VALOU 2.2TL 0320T	EUR	0,26	0,26	0,24			0,24					
Certificate	FRBNPP017RC6	VALOU 2.2TL 1219B	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UCOZWM7	VALOU 2.2TL 1219T	EUR	0,27	0,27	0,25			0,25					
Certificate	DE000UCOPDT3	VALOU 2.2TS 1219T	EUR											
Certificate	DE000UC1AU44	VALOU 2.3TL 0320T	EUR	0,17	0,17	0,15			0,15					
Certificate	FRBNPP018170	VALOU 2.3TL 1219B	EUR											
Certificate	DE000UCOZWN5	VALOU 2.3TL 1219T	EUR	0,18	0,18	0,16			0,16					
Certificate	DE000UCOZU95	VALOU 2.3TL OPENT	EUR	0,36	0,36	0,33			0,33					
Certificate	DE000UC1AU51	VALOU 2.4TL 0320T	EUR											
Certificate	DE000UC1AU28	VALOU 2.4TL 1219T	EUR											
Certificate	DE000UC1ALT6	VALOU 2.4TL OPENT	EUR											
Certificate	DE000UC1B3W4	VALOU 2.5TL 0320T	EUR											
Certificate	DE000UC1B3V6	VALOU 2.5TL 1219T	EUR											
Certificate	DE000UC1B629	VALOU 2.6TS 1219T	EUR	0,18	0,22	0,18			0,22					
Certificate	FRBNPP0166S4	VALOU 2.7TS 1219B	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00UMB2	VALOU 2.8BOC1219B	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP0166T2	VALOU 2.8TS 1219B	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOXIT4	VALOU 2.8TS 1219T	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP015UE0	VALOU 2.9TPIOPENB	EUR											
Certificate	FRBNPP00UM93	VALOU 3.1BOC1219B	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00UM85	VALOU 3.2BOC1219B	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP015TB8	VALOU 3.2TS 1219B	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP011Y01	VALOU 3.3BOC0320B	EUR	2,95	2,95	2,91	3540,00	1	2,91	1200				
Certificate	FRBNPP00Y417	VALOU 3.3BOC1219B	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP013F36	VALOU 3.3TS 1219B	EUR											
Certificate	FRBNPP00Y433	VALOU 3.4BOC1219B	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP012WX3	VALOU 3.4TS 1219B	EUR											
Certificate	FRBNPP00Y441	VALOU 3.5BOC1219B	EUR	3,43	3,43	3,41	1001,56	1	3,41	292				
Certificate	FR0013408283	VALOU 3.5BOC1219Z	EUR											
Certificate	DE000UCOUNW6	VALOU 3.5TS 1219T	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP0164K6	VALOU 3.6BOC0620B	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP011Y19	VALOU 3.7BOC0320B	EUR	3,01	3,01	2,97	195,65	1	2,97	65				
Certificate	FRBNPP00Y458	VALOU 3.7BOC1219B	EUR	3,57	3,57	3,56	1999,20	1	3,56	560				
Certificate	FRBNPP0160C1	VALOU 3.8BOC0320B	EUR	2,77	2,77	2,77			2,77					
Certificate	FR0013438991	VALOU 3.8BOC0320Z	EUR											
Certificate	FRBNPP00Y466	VALOU 3.9BOC1219B	EUR	3,73	3,73	3,66	42114,66	4	3,66	11482				
Certificate	FRBNPP0164M2	VALOU 4.4BOC0620B	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00MTA6	VALOU 6.5BOC1219B	EUR	2,40	2,40	2,40			2,40					



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	FRBNPP00WFC0	VALOU 0.95TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00TEV9	VALOU 0.96TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00TAW5	VALOU 1.04TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00RRC5	VALOU 1.17TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00RF30	VALOU 1.17TCIOPENB	EUR											
Certificate	FRBNPP00TAX3	VALOU 1.25TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00WFD8	VALOU 1.29TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00W9R0	VALOU 1.29TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00WFE6	VALOU 1.35TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00W9S8	VALOU 1.37TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00WFF3	VALOU 1.41TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00W008	VALOU 1.46TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00W016	VALOU 1.52TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP010WB3	VALOU 1.59TCIOPENB	EUR											
Certificate	FRBNPP00W024	VALOU 1.59TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00ZR93	VALOU 1.75TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00X2N3	VALOU 1.83TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00X4P4	VALOU 1.84TCIOPENB	EUR											
Certificate	FRBNPP00X2O1	VALOU 1.91TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP0115P7	VALOU 1.99TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP011803	VALOU 2.05TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011G17	VALOU 2.11TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCQSW3	VALOU 2.13TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	FR0013403276	VALOU 2.18BOC1219Z	EUR											
Certificate	FRBNPP018055	VALOU 2.23TCIOPENB	EUR											
Certificate	FRBNPP00Y409	VALOU 2.25BOC1219B	EUR	2,24	2,24	2,24			2,24					
Certificate	FRBNPP018G55	VALOU 2.34TCIOPENB	EUR											
Certificate	FRBNPP0188D0	VALOU 2.34TCIOPENB	EUR											
Certificate	FRBNPP018E16	VALOU 2.45TCIOPENB	EUR											
Certificate	FRBNPP0188E8	VALOU 2.47TCIOPENB	EUR											
Certificate	FR0013403284	VALOU 2.54BOC1219Z	EUR											
Certificate	FRBNPP018KJ4	VALOU 2.54TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP018G63	VALOU 2.58TCIOPENB	EUR											
Certificate	FRBNPP018KK2	VALOU 2.64TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP015WP2	VALOU 2.74TCIOPENB	EUR											
Certificate	DE000UC0XJP2	VALOU 2.77TS OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP015VP4	VALOU 2.79TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP0151T4	VALOU 2.98TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FR0013427903	VALOU 3.02BOC0320Z	EUR											
Certificate	FRBNPP011XZ8	VALOU 3.04BOC0320B	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP0150T6	VALOU 3.06TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UC0SP59	VALOU 3.11TS OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	FR0013408275	VALOU 3.24BOC1219Z	EUR											
Certificate	FRBNPP0130O9	VALOU 3.24TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00Z943	VALOU 3.25TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC0UDM8	VALOU 3.25TS 1219T	EUR	0,86	0,86	0,86			0,86					
Certificate	FR0013427911	VALOU 3.28BOC0320Z	EUR											
Certificate	FR0013403292	VALOU 3.28BOC1219Z	EUR											
Certificate	DE000UC0TG60	VALOU 3.31TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00Y425	VALOU 3.35BOC1219B	EUR	3,31	3,31	3,31			3,31					
Certificate	FRBNPP012YM2	VALOU 3.41TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP010B17	VALOU 3.45TCIOPENB	EUR											
Certificate	FR0013390150	VALOU 3.46BOC1219Z	EUR											
Certificate	FRBNPP012YN0	VALOU 3.54TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP012XV5	VALOU 3.64TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FR0013427929	VALOU 3.66BOC0320Z	EUR											
Certificate	FR0013446093	VALOU 3.66BOC0620Z	EUR											
Certificate	FRBNPP012Y08	VALOU 3.67TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FR0013439015	VALOU 3.68BOC0620Z	EUR											
Certificate	FRBNPP012FP4	VALOU 3.84TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FR0013408291	VALOU 3.86BOC1219Z	EUR	3,73	3,76	3,73	621440,00	9	3,74	166000				
Certificate	FRBNPP00R6N2	VALOU 4.02TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FR0013439007	VALOU 4.24BOC0320Z	EUR											
Certificate	FRBNPP012XW3	VALOU 4.43TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FR0013439023	VALOU 4.46BOC0620Z	EUR											
Certificate	FR0013446101	VALOU 4.54BOC0620Z	EUR											
Certificate	FRBNPP00OR96	VALOU 5.39TCIOPENB	EUR											
Certificate	FRBNPP009Y13	VALOU 6.78TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP008L35	VALOU 8.09TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000UC0BCB3	VALOU1.239TL OPENT	EUR	1,25	1,25	1,19	625,00	1	1,19	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	DE000UCOHNQ5	VALOU1.629TL OPENT	EUR											
Certificate	DE000UCOEMH3	VALOU1.644TL OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOHNH3	VALOU1.731TL OPENT	EUR											
Certificate	DE000UCOF4X7	VALOU1.746TL OPENT	EUR											
Certificate	DE000UCOHN51	VALOU1.833TL OPENT	EUR											
Certificate	DE000UCOF4Y5	VALOU1.848TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOHN79	VALOU1.935TL OPENT	EUR											
Certificate	DE000UCOF4Z2	VALOU1.951TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOQTP5	VALOU2.134TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOZUT6	VALOU2.304TL OPENT	EUR	0,17	0,17	0,15			0,15					
Certificate	DE000UC1AL94	VALOU2.402TL OPENT	EUR											
Certificate	DE000UC1B4Z5	VALOU2.598TS OPENT	EUR	0,17	0,21	0,17			0,21					
Certificate	DE000UCOV7V4	VALOU2.935TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOT730	VALOU3.303TS OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00SUO2	VCTP 30.86TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP014807	VCTP 35.46TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP014831	VCTP 43.34TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00PA11	VCTP 53.87TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00NG09	VCTP 60.12TPIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP015RG1	VEOLI LEVOPENB	EUR	10,70	10,70	10,70			10,70					
Certificate	FRBNPP015RI7	VEOLI LEVOPENB	EUR	11,39	11,39	11,39			11,39					
Certificate	FR0011422393	VEOLI LEVOPENS	EUR	56,47	56,47	56,47			56,47					
Certificate	DE000CL1GKG3	VEOLI LEVOPENZ	EUR	49,35	50,06	49,35			50,06					
Certificate	DE000CE4W587	VEOLI LEVOPENZ	EUR	252,48	256,09	252,48			256,09					
Certificate	FRBNPP015RH9	VEOLI SHTOPENB	EUR	9,14	9,14	9,14			9,14					
Certificate	FRBNPP015RJ5	VEOLI SHTOPENB	EUR	7,69	7,69	7,69			7,69					
Certificate	DE000CI83GJ6	VEOLI SHTOPENZ	EUR	16,37	16,37	16,13			16,13					
Certificate	FRBNPP014NW0	VEOLI 18TL 1219B	EUR	1,01	1,01	1,01			1,01					
Certificate	FR0013377843	VEOLI 20B0C1219Z	EUR	19,92	19,93	19,92			19,93					
Certificate	FRBNPP014NX8	VEOLI 20TL 1219B	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP000UMD8	VEOLI 21B0C1219B	EUR	20,99	20,99	20,99			20,99					
Certificate	DE000KA2WN17	VEOLI 22B0C0320C	EUR	21,92	21,92	21,92			21,92					
Certificate	DE000KA2WN09	VEOLI 22B0C0320C	EUR	22,01	22,01	22,01			22,01					
Certificate	FRBNPP0164Q3	VEOLI 22B0C0620B	EUR	21,83	21,83	21,83			21,83					
Certificate	FRBNPP00Y4E7	VEOLI 22B0C1219B	EUR	21,99	21,99	21,99			21,99					
Certificate	FRBNPP0174Y6	VEOLI 22TL 1219B	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP0160F4	VEOLI 23B0C0320B	EUR	22,81	22,81	22,81			22,81					
Certificate	DE000KA5G4B2	VEOLI 23B0C0320C	EUR	22,70	22,70	22,70			22,70					
Certificate	DE000KA1RUP3	VEOLI 23B0C0320C	EUR	22,88	22,88	22,88			22,88					
Certificate	FR0013446119	VEOLI 23B0C0320Z	EUR	22,86	22,88	22,86			22,88					
Certificate	DE000KA1RUQ1	VEOLI 23B0C0620C	EUR	22,57	22,57	22,57			22,57					
Certificate	DE000KA5G4C0	VEOLI 23B0C0920C	EUR	22,47	22,47	22,47			22,47					
Certificate	FRBNPP00Y4F4	VEOLI 23B0C1219B	EUR	22,99	22,99	22,99			22,99					
Certificate	FRBNPP0160E7	VEOLI 24B0C0320B	EUR	23,56	23,56	23,56			23,56					
Certificate	DE000KA5G4F3	VEOLI 24B0C0321C	EUR	22,54	22,54	22,54			22,54					
Certificate	FRBNPP0164P5	VEOLI 24B0C0620B	EUR	23,19	23,19	23,19			23,19					
Certificate	DE000KA1RUT5	VEOLI 24B0C0920C	EUR	22,62	22,62	22,62			22,62					
Certificate	DE000KA1RUV1	VEOLI 24B0C1220C	EUR	22,50	22,50	22,50			22,50					
Certificate	FRBNPP0156X5	VEOLI 24TS 1219B	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000KA5G4D8	VEOLI 25B0C0321C	EUR	22,46	22,46	22,46			22,46					
Certificate	FRBNPP0166U0	VEOLI 25TS 1219B	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP0164O8	VEOLI 26B0C0620B	EUR	23,59	23,59	23,59			23,59					
Certificate	DE000HV1WT22	VEOLI 14.8TL OPENT	EUR											
Certificate	DE000UCOJNR9	VEOLI 15.5TL OPENT	EUR											
Certificate	DE000HV1WT30	VEOLI 15.9TL OPENT	EUR											
Certificate	FRBNPP00UOK6	VEOLI 17.3TCIOPENB	EUR											
Certificate	DE000UCOJNU3	VEOLI 18.6TL OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCOJYJ3	VEOLI 18.6TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FR0013390176	VEOLI 19.4B0C1219Z	EUR	19,32	19,33	19,32			19,33					
Certificate	FRBNPP00UMF3	VEOLI 19.5B0C1219B	EUR											
Certificate	FR0013396165	VEOLI 20.4B0C1219Z	EUR	20,32	20,33	20,32			20,33					
Certificate	DE000UCOM8S9	VEOLI 20.4TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00UME6	VEOLI 20.5B0C1219B	EUR											
Certificate	DE000KA2WMZ7	VEOLI 21.5B0C1219C	EUR											
Certificate	DE000UCOYPQ5	VEOLI 22.1TL OPENT	EUR	0,28	0,29	0,28			0,29					
Certificate	FR0013427937	VEOLI 22.2B0C0320Z	EUR	22,12	22,13	22,12			22,13					
Certificate	FR0013403300	VEOLI 22.2B0C1219Z	EUR	22,12	22,13	22,12			22,13					
Certificate	FRBNPP011Y27	VEOLI 22.3B0C0320B	EUR	22,27	22,27	22,27			22,27					
Certificate	FRBNPP0160G2	VEOLI 22.5B0C0320B	EUR	22,42	22,42	22,42			22,42					
Certificate	DE000KA1RUN8	VEOLI 22.5B0C1219C	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013408325	VEOLI 23.28OC1219Z	EUR	23,12	23,13	23,12			23,13					
Certificate	DE000KA5G4A4	VEOLI 23.58OC0320C	EUR	22,89	22,89	22,89			22,89					
Certificate	DE000KA1RUR9	VEOLI 23.58OC0620C	EUR	22,72	22,72	22,72			22,72					
Certificate	DE000KA1RUS7	VEOLI 23.58OC0920C	EUR	22,59	22,59	22,59			22,59					
Certificate	DE000KA1RUU3	VEOLI 23.58OC1220C	EUR	22,45	22,45	22,45			22,45					
Certificate	DE000HV16T72	VEOLI 24.1TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FR0013446127	VEOLI 24.28OC0620Z	EUR	23,34	23,41	23,34			23,41					
Certificate	DE000KA5G4E6	VEOLI 24.58OC0321C	EUR	22,52	22,52	22,52			22,52					
Certificate	DE000KA1RUW9	VEOLI 24.58OC1220C	EUR	22,47	22,47	22,47			22,47					
Certificate	FR0013439031	VEOLI 24.68OC0320Z	EUR	23,86	23,91	23,86			23,91					
Certificate	FR0013439049	VEOLI 26.28OC0620Z	EUR	23,82	23,92	23,82			23,92					
Certificate	DE000UCOUDE5	VEOLI 27.1TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FR0011438902	VEOLI 6.79TCIOPENB	EUR											
Certificate	FR0011544840	VEOLI 8.75TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP000MHC7	VEOLI12.28TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000HV10HK9	VEOLI13.72TL OPENT	EUR											
Certificate	FR0012477644	VEOLI14.31TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000HV10HL7	VEOLI14.81TL OPENT	EUR											
Certificate	FRBNPP000JXM9	VEOLI15.05TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP000BP69	VEOLI15.39TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOJJV9	VEOLI15.54TL OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP000AEL0	VEOLI15.59TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP000P787	VEOLI15.73TCIOPENB	EUR											
Certificate	FRBNPP000IAY4	VEOLI15.76TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000HV101J4	VEOLI15.93TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP000BRN6	VEOLI16.09TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP000BKGS	VEOLI16.31TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UCOJNS7	VEOLI16.55TL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCOJJW7	VEOLI16.56TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP000ROS4	VEOLI16.82TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UCOJINT5	VEOLI17.55TL OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UCOJIX5	VEOLI17.58TL OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP000WB78	VEOLI17.86TCIOPENB	EUR											
Certificate	FRBNPP000X2T0	VEOLI18.78TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP000MX0	VEOLI19.01TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP000Z7X9	VEOLI20.18TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP000Z950	VEOLI20.19TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOMAM1	VEOLI20.35TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP012CO4	VEOLI21.04TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0151U2	VEOLI21.16TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOXIX6	VEOLI22.14TL OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP000UMC0	VEOLI22.758OC1219B	EUR	22,74	22,74	22,74			22,74					
Certificate	DE000UCOJHV3	VEOLI24.45TS OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP0151V0	VEOLI24.94TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP000Z7Y7	VEOLI25.48TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP012JE0	VEOLI26.93TPIOPENB	EUR											
Certificate	FRBNPP000YQG4	VEOLI27.47TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP015PM3	VINCI LEVOPENB	EUR	10,63	10,63	10,63			10,63					
Certificate	FRBNPP015PK7	VINCI LEVOPENB	EUR	10,44	10,44	10,44			10,44					
Certificate	FR0011422401	VINCI LEVOPENS	EUR	7,07	7,07	7,07			7,07					
Certificate	FR0011080217	VINCI LEVOPENS	EUR	52,06	52,06	52,06			52,06					
Certificate	DE000CE4W546	VINCI LEVOPENZ	EUR	196,27	196,27	187,48			187,48					
Certificate	DE000CL1GKH1	VINCI LEVOPENZ	EUR	48,73	48,73	46,32	277,92	1	46,54	6				
Certificate	FRBNPP015PN1	VINCI SHTOPENB	EUR	8,01	8,01	8,01			8,01					
Certificate	FRBNPP015PL5	VINCI SHTOPENB	EUR	9,33	9,33	9,33			9,33					
Certificate	DE000CJ83GP3	VINCI SHTOPENZ	EUR	15,52	16,20	15,52			16,20					
Certificate	FRBNPP015TC6	VINCI 80TL 1219B	EUR	2,02	2,02	2,02			2,02					
Certificate	FR0013390184	VINCI 83BOC1219Z	EUR	82,80	82,82	82,80			82,82					
Certificate	FRBNPP000UMH9	VINCI 84BOC1219B	EUR											
Certificate	FRBNPP014NZ3	VINCI 85TL 1219B	EUR	1,52	1,52	1,52			1,52					
Certificate	FR0013439783	VINCI 90DIS1219Z	EUR	89,78	89,81	89,78			89,81					
Certificate	FRBNPP017P63	VINCI 90TL 0320B	EUR	1,02	1,05	1,02	2040,00	1	1,05	2000				
Certificate	FRBNPP014VE1	VINCI 90TL 1219B	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP000Y4H0	VINCI 92BOC1219B	EUR	91,95	91,95	91,95			91,95					
Certificate	FR0013408333	VINCI 92BOC1219Z	EUR	91,80	91,82	91,80			91,82					
Certificate	FR0013338977	VINCI 93BOC1219Z	EUR	92,80	92,82	92,80			92,82					
Certificate	FRBNPP000UMG1	VINCI 94BOC1219B	EUR											
Certificate	FRBNPP0174Z3	VINCI 95TL 1219B	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UC1BSK4	VINCI 100TL OPENT	EUR											
Certificate	FRBNPP0160H0	VINCI 102BOC0320B	EUR	101,20	101,20	101,20			101,20					



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
Certificate	FR0013427945	VINCI 102BOC0320Z	EUR	100,37	100,37	100,23			100,23					
Certificate	FRBNPP011Y35	VINCI 103BOC0320B	EUR	101,10	101,10	101,10			101,10					
Certificate	FR0013446135	VINCI 103BOC0320Z	EUR	102,52	102,52	102,44			102,44					
Certificate	FRBNPP016459	VINCI 104BOC0620B	EUR	101,90	101,90	101,90			101,90					
Certificate	FR0013446143	VINCI 105BOC0620Z	EUR	103,01	103,01	102,78			102,78					
Certificate	FRBNPP014000	VINCI 105TS 1219B	EUR	0,57	0,57	0,57			0,57					
Certificate	FR0013439056	VINCI 106BOC0620Z	EUR	101,61	101,61	101,32			101,32					
Certificate	FRBNPP0164R1	VINCI 107BOC0620B	EUR	102,00	102,00	102,00			102,00					
Certificate	FRBNPP017P71	VINCI 110TS 0320B	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP015620	VINCI 110TS 1219B	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP015705	VINCI 115TS 1219B	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UC184Y8	VINCI 100.TL OPENT	EUR											
Certificate	FRBNPP00QFA6	VINCI 65.3TCIOPENB	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000UC0JJ66	VINCI 70.8TL OPENT	EUR											
Certificate	DE000VF1VMU4	VINCI 72.6TL OPENV	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000VE48067	VINCI100.1TS OPENV	EUR											
Certificate	DE000VE48059	VINCI102.1TS OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF9NHP4	VINCI105.5TS OPENV	EUR	0,43	0,47	0,43	50,82	2	0,47	117				
Certificate	DE000VE48042	VINCI106.1TS OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC0JHC3	VINCI106.4TS OPENT	EUR											
Certificate	DE000UC0JMB5	VINCI106.6TS OPENT	EUR											
Certificate	DE000UC0JG51	VINCI106.6TS OPENT	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VE3XJ6	VINCI109.2TS OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP011811	VINCI109.9TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00X4V2	VINCI111.9TPIOPENB	EUR											
Certificate	DE000UCOWLR6	VINCI113.1TS OPENT	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000UCOWKZ1	VINCI113.2TS OPENT	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP0147X4	VINCI113.4TPIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP014EL2	VINCI113.5TPIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP010RK4	VINCI120.8TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP015411	VINCI121.6TPIOPENB	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP0147Y2	VINCI132.3TPIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP0151W8	VINCI135.1TPIOPENB	EUR	3,41	3,41	3,41			3,41					
Certificate	FR0011544857	VINCI36.75TCIOPENB	EUR	6,99	6,99	6,99			6,99					
Certificate	FR0012499762	VINCI45.24TCIOPENB	EUR	5,92	5,92	5,92			5,92					
Certificate	FR0012550432	VINCI47.32TCIOPENB	EUR	5,69	5,69	5,69			5,69					
Certificate	FRBNPP008HG7	VINCI57.08TCIOPENB	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00DYN8	VINCI57.71TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	FRBNPP008726	VINCI60.11TCIOPENB	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP00CTA7	VINCI60.99TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP0096T1	VINCI63.51TCIOPENB	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000UC0NGH5	VINCI66.45TL OPENT	EUR											
Certificate	DE000UC0KGG4	VINCI66.53TL OPENT	EUR											
Certificate	FRBNPP00AMV6	VINCI68.22TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00B7D9	VINCI68.33TCIOPENB	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000UC0JN29	VINCI68.73TL OPENT	EUR											
Certificate	DE000UC0JJ58	VINCI68.75TL OPENT	EUR											
Certificate	FRBNPP00U0L4	VINCI69.79TCIOPENB	EUR											
Certificate	DE000UC0JN37	VINCI70.73TL OPENT	EUR											
Certificate	FRBNPP00UOW4	VINCI72.15TCIOPENB	EUR											
Certificate	DE000UC0JN52	VINCI72.73TL OPENT	EUR											
Certificate	DE000UC0JJ74	VINCI72.84TL OPENT	EUR											
Certificate	FRBNPP00VL56	VINCI73.34TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00VKV2	VINCI74.11TCIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VF2F9F2	VINCI74.64TL OPENV	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UC0JN78	VINCI74.73TL OPENT	EUR											
Certificate	DE000UC0JJ90	VINCI74.88TL OPENT	EUR											
Certificate	DE000VF2KZ29	VINCI76.69TL OPENV	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UC0JB1	VINCI76.92TL OPENT	EUR	4,63	4,63	4,63			4,63					
Certificate	DE000UC0JN86	VINCI76.93TL OPENT	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP00WSL4	VINCI77.49TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VF2X718	VINCI78.71TL OPENV	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP00X4T6	VINCI78.76TCIOPENB	EUR											
Certificate	DE000UC0JN94	VINCI78.93TL OPENT	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000UC0JC9	VINCI78.96TL OPENT	EUR	4,23	4,23	4,23			4,23					
Certificate	DE000VF28WQ1	VINCI80.72TL OPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UC0JNA5	VINCI80.93TL OPENT	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000UC0JD7	VINCI81.01TL OPENT	EUR	3,83	3,83	3,83			3,83					
Certificate	FRBNPP00XLJ3	VINCI82.37TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF3HP84	VINCI82.76TL OPENV	EUR	1,87	1,87	1,87			1,87					



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	DE000UC0JNB3	VINCI82.93TL OPENT	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000UC0JJE5	VINCI83.05TL OPENT	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP00YLD2	VINCI84.29TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF3Z4W3	VINCI84.84TL OPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UC0JNC1	VINCI84.93TL OPENT	EUR	3,27	3,27	3,27			3,27					
Certificate	DE000UC0JIF2	VINCI85.09TL OPENT	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000VFSRN9	VINCI85.39TL OPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP010BF8	VINCI85.75TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF6KS67	VINCI87.47TL OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UCOVL1	VINCI88.13TL OPENT	EUR											
Certificate	DE000UCOVL4	VINCI88.25TL OPENT	EUR											
Certificate	DE000VF8TUN1	VINCI89.72TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP0147W6	VINCI89.78TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000UCOV502	VINCI90.13TL OPENT	EUR											
Certificate	DE000UCOV5A9	VINCI90.26TL OPENT	EUR											
Certificate	FRBNPP014A14	VINCI91.01TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF818V0	VINCI91.72TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOVU57	VINCI92.13TL OPENT	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOVTQ3	VINCI92.25TL OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VF9FKK5	VINCI93.75TL OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UCOZEG7	VINCI95.53TL OPENT	EUR	1,27	1,27	1,17			1,17					
Certificate	DE000UCOZF29	VINCI95.56TL OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VE21FK7	VINCI96.01TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP0175E0	VINCI96.43TCIOPENB	EUR	0,72	0,72	0,70	1224,00	1	0,70	1700				
Certificate	DE000UCOZL47	VINCI97.53TL OPENT	EUR	0,87	0,87	0,77			0,77					
Certificate	DE000UCOZLS7	VINCI97.54TL OPENT	EUR	0,66	0,66	0,56			0,56					
Certificate	DE000VE21LY6	VINCI98.01TL OPENV	EUR	0,31	0,31	0,29	108,78	2	0,29	374				
Certificate	DE000VE3W2S1	VINCI99.38TL OPENV	EUR											
Certificate	DE000VE48034	VINCI99.44TL OPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00NEW0	VIRB 96TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00YDR9	VIRB 131.TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00TH93	VIRB 108.9TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00YDS7	VIRB 138.3TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP0121E9	VIRB 156.2TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP016W08	VIRB 194.8TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0177B7	VIRB 242.6TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP0177CS	VIRB 288.8TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FR0011696368	VISA 45.27TCIOPENB	EUR	23,28	23,28	23,28			23,28					
Certificate	FR0011080175	VIVEN LEVOPENS	EUR	10,56	10,56	10,56			10,56					
Certificate	DE000CE4W595	VIVEN LEVOPENZ	EUR	115,96	118,74	115,96			118,74					
Certificate	DE000CL1GKJ7	VIVEN LEVOPENZ	EUR	50,97	52,19	50,97			52,19					
Certificate	DE000CU15W17	VIVEN SHTOPENZ	EUR	37,83	37,83	36,92			36,92					
Certificate	FRBNPP016NI4	VIVEN 20TL 1219B	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP014O18	VIVEN 22TL 1219B	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP014VF8	VIVEN 23TL 1219B	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00NCG7	VIVEN 24BOC1219B	EUR	23,99	23,99	23,99			23,99					
Certificate	FRBNPP00R9F2	VIVEN 24BOC1219B	EUR	23,99	23,99	23,99			23,99					
Certificate	FR0013439791	VIVEN 24OIS1219Z	EUR	23,88	23,92	23,88			23,92					
Certificate	FRBNPP017A03	VIVEN 24TL 1219B	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000KA2TPH4	VIVEN 25BOC0320C	EUR	24,96	24,96	24,96			24,96					
Certificate	FRBNPP00V5N8	VIVEN 25BOC1219B	EUR											
Certificate	FRBNPP00NCF9	VIVEN 25BOC1219B	EUR	24,99	24,99	24,99			24,99					
Certificate	DE000KA2TPF8	VIVEN 25BOC1219C	EUR											
Certificate	DE000KA2TPE1	VIVEN 25BOC1219C	EUR											
Certificate	FR0013377876	VIVEN 25BOC1219Z	EUR	24,95	24,95	24,95			24,95					
Certificate	DE000KA2TPK8	VIVEN 26BOC0320C	EUR	25,68	25,68	25,68			25,68					
Certificate	DE000KASGZH3	VIVEN 26BOC0320C	EUR	25,15	25,15	25,15			25,15					
Certificate	DE000KASGZM3	VIVEN 26BOC0321C	EUR	23,38	23,38	23,38			23,38					
Certificate	FRBNPP0164T7	VIVEN 26BOC0620B	EUR	25,49	25,49	25,49			25,49					
Certificate	DE000KA2TPM4	VIVEN 26BOC0620C	EUR	25,25	25,25	25,25			25,25					
Certificate	DE000KASGZP6	VIVEN 26BOC0621C	EUR	22,83	22,83	22,83			22,83					
Certificate	DE000KASGZK7	VIVEN 26BOC0920C	EUR	24,04	24,04	24,04			24,04					
Certificate	FR0013430295	VIVEN 26OIS1219Z	EUR	24,77	24,88	24,77			24,88					
Certificate	DE000KASGZN1	VIVEN 27BOC0321C	EUR	24,89	24,89	24,89			24,89					
Certificate	DE000KASGZJ9	VIVEN 27BOC0620C	EUR	25,26	25,26	25,26			25,26					
Certificate	DE000KA2TPN2	VIVEN 27BOC0620C	EUR	25,72	25,72	25,72			25,72					
Certificate	DE000KA2TPQ5	VIVEN 27BOC0920C	EUR	25,59	25,59	25,59			25,59					
Certificate	DE000KA2TPS1	VIVEN 27BOC1220C	EUR	25,46	25,46	25,46			25,46					
Certificate	FRBNPP014O26	VIVEN 27TS 1219B	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP0164U5	VIVEN 28BOC0620B	EUR	26,52	26,52	26,52			26,52					



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	DE000KASGZQ4	VIVEN 28BOC0621C	EUR	24,93	24,93	24,93			24,93					
Certificate	DE000KASGZL5	VIVEN 28BOC1220C	EUR	24,76	24,76	24,76			24,76					
Certificate	FRBNPP017A11	VIVEN 28TS 1219B	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0164V3	VIVEN 30BOC0620B	EUR	26,42	26,42	26,42			26,42					
Certificate	FR0013446150	VIVEN 30BOC0620Z	EUR	26,56	26,78	26,56			26,78					
Certificate	FRBNPP00V5O6	VIVEN 30BOC1219B	EUR											
Certificate	FRBNPP00Y4J6	VIVEN 30BOC1219B	EUR	29,89	29,89	29,89			29,89					
Certificate	DE000HV1KUY0	VIVEN 12.3TL OPENT	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP00VF00	VIVEN 17.2CIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000HV1XT47	VIVEN 17.7TL OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000HV1XT54	VIVEN 18.8TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000HV12SF2	VIVEN 19.7TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000HV19F34	VIVEN 20.4TL OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOJNF4	VIVEN 21.4TL OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOJNG2	VIVEN 22.5TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOJNH0	VIVEN 23.5TL OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FR0013390192	VIVEN 23.6BOC1219Z	EUR	23,55	23,55	23,55			23,55					
Certificate	DE000KA2TPJ0	VIVEN 25.5BOC0320C	EUR	25,35	25,35	25,35			25,35					
Certificate	DE000KA2TPL6	VIVEN 25.5BOC0620C	EUR	25,07	25,07	25,07			25,07					
Certificate	FRBNPP00V5Q1	VIVEN 25.5BOC1219B	EUR											
Certificate	DE000KA2TPG6	VIVEN 25.5BOC1219C	EUR											
Certificate	FR0013403318	VIVEN 25.8BOC1219Z	EUR	25,75	25,75	25,75			25,75					
Certificate	DE000KA2TPP7	VIVEN 26.5BOC0920C	EUR	25,59	25,59	25,59			25,59					
Certificate	FRBNPP00ZAG5	VIVEN 26.7TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000HV16TB0	VIVEN 26.7TS OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FR0013427952	VIVEN 27.4BOC0320Z	EUR	26,97	27,03	26,97			27,03					
Certificate	FRBNPP011Y43	VIVEN 27.5BOC0320B	EUR	27,12	27,12	27,12			27,12					
Certificate	DE000KA2TPR3	VIVEN 27.5BOC0920C	EUR	25,48	25,48	25,48			25,48					
Certificate	DE000KA2TPT9	VIVEN 27.5BOC1220C	EUR	25,39	25,39	25,39			25,39					
Certificate	DE000HV16TC8	VIVEN 27.6TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FR0013439072	VIVEN 28.2BOC0620Z	EUR	26,77	26,89	26,77			26,89					
Certificate	FR0013439064	VIVEN 28.4BOC0320Z	EUR	27,01	27,16	27,01			27,16					
Certificate	FRBNPP0160I8	VIVEN 28.5BOC0320B	EUR	27,68	27,68	27,68			27,68					
Certificate	DE000KA2TPU7	VIVEN 28.5BOC1220C	EUR	25,56	25,56	25,56			25,56					
Certificate	DE000UCOJMC3	VIVEN 29.3TS OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	FR0013408358	VIVEN 29.8BOC1219Z	EUR	29,75	29,75	29,75			29,75					
Certificate	DE000UCOJMD1	VIVEN 31.2TS OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	FR0011438548	VIVEN 7.52CIOPENB	EUR											
Certificate	FRBNPP00AW46	VIVEN#####TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000HV1NM53	VIVEN15.59TL OPENT	EUR											
Certificate	FR0011723899	VIVEN16.51CIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000HV11P71	VIVEN16.59TL OPENT	EUR											
Certificate	FRBNPP00BR55	VIVEN17.73CIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000HV101N6	VIVEN17.74TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00C7D8	VIVEN17.76CIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00C4T1	VIVEN17.84CIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00F2W6	VIVEN18.45CIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00F713	VIVEN18.53CIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000HV101P1	VIVEN18.83TL OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00F5X7	VIVEN19.27CIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00F721	VIVEN19.33CIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000HV12V98	VIVEN19.74TL OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00G6Q8	VIVEN19.83CIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOJJJ4	VIVEN20.42TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TV79	VIVEN20.93CIOPENB	EUR											
Certificate	FRBNPP00W1B1	VIVEN21.28CIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UCOJJK2	VIVEN21.44TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00WQQ7	VIVEN21.97CIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOJLJ0	VIVEN22.46TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00WQR5	VIVEN22.92CIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00X4W0	VIVEN23.11CIOPENB	EUR											
Certificate	DE000UCOJIM8	VIVEN23.48TL OPENT	EUR	0,32	0,33	0,32	2155,72	4	0,33	6640				
Certificate	FRBNPP00V5P3	VIVEN25.25BOC1219B	EUR											
Certificate	FRBNPP0137G0	VIVEN26.58TPIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000HV17LNO	VIVEN26.76TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOJHD1	VIVEN27.29TS OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000HV17LP5	VIVEN27.68TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00X6D5	VIVEN28.43TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00Z4O5	VIVEN29.06TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOJHE9	VIVEN29.24TS 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	FRBNPP00V090	VIVEN29.47TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00X227	VIVEN30.76TPIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00Z4P2	VIVEN30.86TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UC0JHF6	VIVEN31.19TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00XMZ5	VIVEN35.07TPIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000CL1GNJ1	VIX LEVOPENZ	EUR	9,02	9,02	9,02			9,02					
Certificate	DE000CD9DKV2	VIX LEVOPENZ	EUR	1,30	1,31	1,30	2012,25	2	1,30	1550				
Certificate	DE000CL1GNK9	VIX SHTOPENZ	EUR	9,11	9,11	9,11			9,11					
Certificate	DE000CD9DKW0	VIX SHTOPENZ	EUR	9,91	9,91	9,91			9,91					
Certificate	FR0013135548	VK3L LEV0336S	EUR	0,16	0,16	0,15			0,15					
Certificate	FREXA0020570	VODAF PI 1219V	GBP											
Certificate	FRBNPP00VKY6	VODAF 111.TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00NGU1	VODAF 204.TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00PA29	VODAF114.1TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00P7E1	VODAF121.4TCIOPENB	EUR											
Certificate	FRBNPP0139D3	VODAF136.5TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP0137H8	VODAF144.4TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00NVTO	VODAF185.9TPIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00NQ15	VODAF196.4TPIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP010AJ2	VODAF99.92TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000CL1GKK5	VOW LEVOPENZ	EUR	48,37	49,72	48,37			49,72					
Certificate	FR0013446168	VOW 158BOC0620Z	EUR	156,81	156,81	156,75			156,75					
Certificate	FRBNPP0164Z4	VOW 160BOC0620B	EUR	158,30	158,30	158,30			158,30					
Certificate	FR0013427960	VOW 164BOC0320Z	EUR	162,98	163,00	162,98			163,00					
Certificate	FRBNPP011V50	VOW 165BOC0320B	EUR	163,60	163,60	163,60			163,60					
Certificate	FRBNPP0164Y7	VOW 168BOC0620B	EUR	164,10	164,10	164,10			164,10					
Certificate	FR0013390200	VOW 168BOC1219Z	EUR	167,73	167,77	167,73			167,77					
Certificate	FRBNPP0160J6	VOW 170BOC0320B	EUR	168,00	168,00	168,00			168,00					
Certificate	FRBNPP00VC78	VOW 170BOC1219B	EUR											
Certificate	FR0013439098	VOW 174BOC0620Z	EUR	168,82	168,88	168,82			168,88					
Certificate	FRBNPP0164X9	VOW 175BOC0620B	EUR	169,60	169,60	169,60			169,60					
Certificate	FRBNPP00VC86	VOW 175BOC1219B	EUR											
Certificate	DE000UC1A4D3	VOW 175TL OPENT	EUR											
Certificate	FRBNPP00Y4L2	VOW 176BOC1219B	EUR	175,90	175,90	175,90			175,90					
Certificate	FR0013403334	VOW 176BOC1219Z	EUR	175,73	175,77	175,73			175,77					
Certificate	FRBNPP0164W1	VOW 180BOC0620B	EUR	172,80	172,80	172,80			172,80					
Certificate	FRBNPP00VC94	VOW 180BOC1219B	EUR											
Certificate	DE000UC1AVE7	VOW 210TS OPENT	EUR	3,80	3,80	3,77			3,77					
Certificate	FRBNPP00P7A9	VOW 115.TCIOPENB	EUR											
Certificate	DE000UCOF572	VOW 134.TL OPENT	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000UC1BAC3	VOW 180.TS OPENT	EUR	0,35	0,35	0,32			0,32					
Certificate	FR0013017621	VOW 88.5TCIOPENB	EUR	8,50	8,50	8,50			8,50					
Certificate	DE000HV1NM87	VOW 101.3TL OPENT	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000UCONS6	VOW 106.4TL OPENT	EUR											
Certificate	DE000UCON6P8	VOW 106.5TL OPENT	EUR											
Certificate	FRBNPP00PHU2	VOW 108.2TCIOPENB	EUR	6,93	6,93	6,93			6,93					
Certificate	FRBNPP00MHD5	VOW 108.7TCIOPENB	EUR	7,07	7,07	7,07			7,07					
Certificate	DE000UCOLHK2	VOW 111.6TL OPENT	EUR											
Certificate	DE000UCOLF77	VOW 111.7TL OPENT	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000HV1XT88	VOW 111.8TL OPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCOKXT2	VOW 112.7TL OPENT	EUR	6,47	6,47	6,47			6,47					
Certificate	DE000UCOKS1	VOW 117.8TL OPENT	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP008V58	VOW 119.8TCIOPENB	EUR	5,49	5,49	5,49			5,49					
Certificate	DE000UCOKGNO	VOW 122.8TL OPENT	EUR	5,97	5,97	5,97			5,97					
Certificate	FRBNPP00CTC3	VOW 122.9TCIOPENB	EUR	5,13	5,13	5,13			5,13					
Certificate	DE000UCOKKT9	VOW 122.9TL OPENT	EUR	5,45	5,45	5,45			5,45					
Certificate	FRBNPP00QR60	VOW 125.5TCIOPENB	EUR											
Certificate	DE000UCOKG5	VOW 127.8TL OPENT	EUR	5,46	5,46	5,46			5,46					
Certificate	FRBNPP00F9R1	VOW 127.9TCIOPENB	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000UCOF564	VOW 128.9TL OPENT	EUR	4,86	4,86	4,86			4,86					
Certificate	DE000UCOKGQ3	VOW 132.8TL OPENT	EUR	4,95	4,95	4,95			4,95					
Certificate	FRBNPP00SIC2	VOW 133.2TCIOPENB	EUR	4,41	4,41	4,41			4,41					
Certificate	FRBNPP00X4X8	VOW 135.1TCIOPENB	EUR											
Certificate	DE000UCOW601	VOW 140.8TL OPENT	EUR	4,16	4,16	4,16			4,16					
Certificate	DE000UCOW5J2	VOW 140.9TL OPENT	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP0171M7	VOW 144.2TCIOPENB	EUR	3,31	3,31	3,31			3,31					
Certificate	DE000UCOYX85	VOW 150.2TL OPENT	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000UCOYZR2	VOW 150.4TL OPENT	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP017ZF9	VOW 152.5TCIOPENB	EUR	2,88	2,88	2,88			2,88					
Certificate	FRBNPP0178K6	VOW 153.3TCIOPENB	EUR	2,41	2,41	2,41			2,41					



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
Certificate	DE000UCOYX93	VOW 155.2TL OPENT	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000UCOYZ50	VOW 155.4TL OPENT	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UCOYXA3	VOW 160.2TL OPENT	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000UCOYZT8	VOW 160.4TL OPENT	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP0183U5	VOW 163.6TCIOPENB	EUR											
Certificate	DE000UCOZ6S8	VOW 165.2TL OPENT	EUR	1,67	1,71	1,67			1,71					
Certificate	DE000UCOZ5Z5	VOW 165.4TL OPENT	EUR	1,20	1,24	1,20			1,24					
Certificate	DE000UC1A2W7	VOW 175.1TL OPENT	EUR											
Certificate	DE000UCOUAV5	VOW 187.6TS OPENT	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP0178L4	VOW 190.8TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP002Z50	VOW 195.8TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOZF86	VOW 199.5TS OPENT	EUR	2,29	2,29	2,26			2,26					
Certificate	DE000UCOZEQ6	VOW 199.8TS OPENT	EUR	2,77	2,77	2,74			2,74					
Certificate	DE000UC1AUW1	VOW 209.8TS OPENT	EUR	3,31	3,31	3,28			3,28					
Certificate	FRBNPP00QJ03	VOW 90.37TCIOPENB	EUR											
Certificate	DE000UCOZB23	VRLA 23.07TL OPENT	EUR	3,43	3,69	3,43			3,69					
Certificate	DE000UCOZ9Z7	VRLA 24.07TL OPENT	EUR	2,97	3,22	2,97			3,22					
Certificate	DE000UCOZF94	VRLA 26.01TL OPENT	EUR											
Certificate	DE000UC1AUX9	VRLA 26.03TL OPENT	EUR	2,05	2,30	2,05			2,30					
Certificate	DE000UC1B2N5	VRLA 27.02TL OPENT	EUR	1,58	1,84	1,58			1,84					
Certificate	DE000UC1B447	VRLA 28.02TL OPENT	EUR	1,11	1,36	1,11			1,36					
Certificate	DE000UCOZA32	VRLA 29.89TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC1B454	VRLA 32.47TS OPENT	EUR	1,64	1,64	1,42			1,42					
Certificate	DE000UCOAVR1	VSA2L LEVOPENT	EUR											
Certificate	DE000UCOYDS2	VSA2S SHTOPENT	EUR											
Certificate	DE000UCOAVS9	VSA2S SHTOPENT	EUR											
Certificate	DE000UCOAVT7	VSA2S SHTOPENT	EUR											
Certificate	DE000HV12888	VWLX3 LEV0720T	EUR	116,71	116,71	116,71			116,71					
Certificate	DE000HV12896	VWSX3 SHT0720T	EUR	13,19	13,19	13,19			13,19					
Certificate	FR0010468751	WASTE PI OPENS	EUR	226,01	226,20	226,01			226,20					
Certificate	FRBNPP015R89	WDIG LEVOPENB	EUR	5,62	5,62	5,62			5,62					
Certificate	FRBNPP015RA4	WDIG LEVOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP018Z00	WDIG LEVOPENB	EUR	10,28	10,28	10,28			10,28					
Certificate	FRXA0021073	WDIG PI 1020V	EUR											
Certificate	FRBNPP015RB2	WDIG SHTOPENB	EUR	20,35	20,35	20,35			20,35					
Certificate	FRBNPP015R97	WDIG SHTOPENB	EUR	14,88	14,88	14,88			14,88					
Certificate	DE000UC1BAD1	WDIG 120.TS OPENT	EUR	0,38	0,40	0,38			0,40					
Certificate	DE000UCORZA2	WDIG 187.TS OPENT	EUR	6,99	6,99	6,99			6,99					
Certificate	DE000UCORZ82	WDIG 101.1TL OPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP016X01	WDIG 105.5TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP016XR4	WDIG 147.7TCIOPENB	EUR	4,26	4,26	4,26			4,26					
Certificate	DE000UCORZ80	WDIG 167.3TS OPENT	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000UCOLX98	WDIG 175.8TS OPENT	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000UCOLVW6	WDIG 175.8TS OPENT	EUR	7,33	7,33	7,33			7,33					
Certificate	FRBNPP016XS2	WDIG 175.9TCIOPENB	EUR	7,31	7,31	7,31			7,31					
Certificate	DE000UCOMHV7	WDIG 195.6TS OPENT	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP017DD4	WDIG 88.02TCIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000UCOE146	WDIG 91.98TL OPENT	EUR											
Certificate	FRBNPP00YDW9	WENDL 108.TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00VZL1	WENDL101.4TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00VZO5	WENDL149.4TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FR0011544873	WENDL64.53TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FR0011544881	WENDL75.61TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP00VZK3	WENDL85.36TCIOPENB	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP006N68	WENDL93.02TCIOPENB	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VN61XP6	WHEAT LEVOPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VN61XT8	WHEAT SHTOPENV	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VN61XS0	WHEAT SHTOPENV	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000UCOYOT0	WIRL6 LEVOPENT	EUR											
Certificate	DE000UCOYU08	WIRS6 SHTOPENT	EUR	20,20	20,20	20,20			20,20					
Certificate	FRBNPP017GG0	WLN 58.9TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00THB4	WLN 27.21TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00NEZ3	WLN 32.25TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00THC2	WLN 35.59TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00TWG2	WLN 37.64TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00VZP2	WLN 44.91TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00VZQ0	WLN 47.41TCIOPENB	EUR	0,52	0,54	0,52	599,50	2	0,54	1150				
Certificate	FRBNPP016GW9	WLN 52.16TCIOPENB	EUR											
Certificate	FRBNPP017GH8	WLN 61.71TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP015OU4	WLN 64.99TCIOPENB	EUR	0,70	0,70	0,70			0,70					



Instrument Type	Exchange Instrument ID	Instrument 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	FRBNPP011TE1	WLN. 69.68TPIOPENB	EUR	0,91	0,92	0,91	163,80	1	0,92	180				
Certificate	NL0000748937	WORLD LUX IND OEB	EUR	278,20	278,20	278,20			278,20					
Certificate	DE000UC02R25	WT10L LEVOPENT	EUR	9,73	9,73	9,73			9,73					
Certificate	DE000UC02R41	WT10L LEVOPENT	EUR	12,15	12,15	12,15			12,15					
Certificate	DE000UC0Y227	WT10L LEVOPENT	EUR	7,49	7,49	6,68			6,68					
Certificate	DE000UC0XHN1	WT10L LEVOPENT	EUR	3,42	3,42	3,05			3,05					
Certificate	DE000UC023N6	WT10L LEVOPENT	EUR	14,44	14,44	14,44			14,44					
Certificate	DE000UC0Y2C2	WT10S SHTOPENT	EUR	4,34	4,84	4,34			4,84					
Certificate	DE000UC02R09	WT10S SHTOPENT	EUR	6,68	6,68	6,68			6,68					
Certificate	DE000UC0XHY8	WT10S SHTOPENT	EUR	5,96	6,65	5,96			6,65					
Certificate	DE000UC023X5	WT10S SHTOPENT	EUR	2,74	3,05	2,74			3,05					
Certificate	DE000UC0XHP6	WT12L LEVOPENT	EUR	2,30	2,30	2,00			2,00					
Certificate	DE000UC02QL1	WT12L LEVOPENT	EUR	9,19	9,19	9,19			9,19					
Certificate	DE000UC023P1	WT12L LEVOPENT	EUR	14,52	14,52	14,52			14,52					
Certificate	DE000UC0Y235	WT12L LEVOPENT	EUR	6,33	6,33	5,51			5,51					
Certificate	DE000UC02QM9	WT12L LEVOPENT	EUR	11,49	11,49	11,49			11,49					
Certificate	DE000UC02ZQ0	WT12S SHTOPENT	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000UC02Q56	WT12S SHTOPENT	EUR	5,44	5,44	5,44			5,44					
Certificate	DE000UC023Q9	WT15L LEVOPENT	EUR	13,99	13,99	13,99			13,99					
Certificate	DE000UC0XHQ4	WT15L LEVOPENT	EUR	1,81	1,81	1,51			1,51					
Certificate	DE000UC02QP2	WT15L LEVOPENT	EUR	8,15	8,15	8,15			8,15					
Certificate	DE000UC0Y243	WT15L LEVOPENT	EUR	4,54	4,54	3,80			3,80					
Certificate	DE000UC02QR8	WT15S SHTOPENT	EUR	3,70	3,70	3,70			3,70					
Certificate	DE000UC0ZQN7	WT15S SHTOPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VE2BF52	WTC LEVOPENV	EUR	12,67	12,67	12,67			12,67					
Certificate	DE000VE2BTV8	WTC SHTOPENV	EUR	6,32	6,32	6,32			6,32					
Certificate	DE000VE2BKG8	WTC SHTOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VE2BKW5	WTC SHTOPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VE2BX50	WTC SHTOPENV	EUR	5,14	5,14	5,14			5,14					
Certificate	DE000VE2BKQ7	WTC SHTOPENV	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VE2B282	WTI LEVOPENV	EUR	10,99	10,99	10,99			10,99					
Certificate	DE000VE3E9W0	WTI LEVOPENV	EUR	6,42	6,42	6,42			6,42					
Certificate	DE000VE2BYJ3	WTI SHTOPENV	EUR	4,70	4,70	4,70			4,70					
Certificate	DE000UC0XHR2	WTI2L LEVOPENT	EUR	8,65	8,65	8,48			8,48					
Certificate	DE000UC023R7	WTI2L LEVOPENT	EUR	11,07	11,07	10,86			10,86					
Certificate	DE000UC0Y250	WTI2L LEVOPENT	EUR	9,74	9,74	9,55			9,55					
Certificate	DE000UC02QW8	WTI2L LEVOPENT	EUR	12,40	12,40	12,40			12,40					
Certificate	DE000UC0XHS0	WTI2S SHTOPENT	EUR	9,24	9,47	9,24			9,47					
Certificate	DE000UC0Y268	WTI2S SHTOPENT	EUR	8,80	9,02	8,80			9,02					
Certificate	DE000UC02QT4	WTI2S SHTOPENT	EUR	11,10	11,10	11,10			11,10					
Certificate	DE000UC02QY4	WTI3L LEVOPENT	EUR	12,59	12,59	12,59			12,59					
Certificate	DE000UC023S5	WTI3L LEVOPENT	EUR	11,88	11,88	11,51			11,51					
Certificate	DE000UC0XHT8	WTI3L LEVOPENT	EUR	8,42	8,42	8,16			8,16					
Certificate	DE000UC0Y276	WTI3L LEVOPENT	EUR	9,75	9,75	9,45			9,45					
Certificate	DE000UC0Y1Z5	WTI3S SHTOPENT	EUR	8,37	8,68	8,37			8,68					
Certificate	DE000UC0XHK7	WTI3S SHTOPENT	EUR	9,17	9,50	9,17			9,50					
Certificate	DE000UC02QV0	WTI3S SHTOPENT	EUR	10,66	10,66	10,66			10,66					
Certificate	DE000UC0Y284	WTI4L LEVOPENT	EUR	9,67	9,67	9,27			9,27					
Certificate	DE000UC02QZ1	WTI4L LEVOPENT	EUR	12,72	12,72	12,72			12,72					
Certificate	DE000UC023T3	WTI4L LEVOPENT	EUR	12,65	12,65	12,12			12,12					
Certificate	DE000UC0XHU6	WTI4L LEVOPENT	EUR	7,47	7,47	7,16			7,16					
Certificate	DE000UC0Y201	WTI4S SHTOPENT	EUR	7,88	8,26	7,88			8,26					
Certificate	DE000UC02QX6	WTI4S SHTOPENT	EUR	10,18	10,18	10,18			10,18					
Certificate	DE000UC0XHL5	WTI4S SHTOPENT	EUR	8,64	9,05	8,64			9,05					
Certificate	DE000UC02R17	WTI6L LEVOPENT	EUR	10,23	10,23	10,23			10,23					
Certificate	DE000UC0XHV4	WTI6L LEVOPENT	EUR	6,28	6,28	5,88			5,88					
Certificate	DE000UC0Y292	WTI6L LEVOPENT	EUR	9,24	9,24	8,65			8,65					
Certificate	DE000UC023U1	WTI6L LEVOPENT	EUR	14,09	14,09	13,19			13,19					
Certificate	DE000UC023M8	WTI6S SHTOPENT	EUR	5,31	5,31	5,31			5,31					
Certificate	DE000UC0Y219	WTI6S SHTOPENT	EUR	6,77	7,24	6,77			7,24					
Certificate	DE000UC0XHM3	WTI6S SHTOPENT	EUR	4,16	4,45	4,16			4,45					
Certificate	DE000UC02R33	WTI6S SHTOPENT	EUR	9,06	9,06	9,06			9,06					
Certificate	DE000UC0XHW2	WTI8L LEVOPENT	EUR	4,86	4,86	4,44			4,44					
Certificate	DE000UC023V9	WTI8L LEVOPENT	EUR	15,30	15,30	13,98			13,98					
Certificate	DE000UC0Y2A6	WTI8L LEVOPENT	EUR	8,49	8,49	7,76			7,76					
Certificate	DE000UC02ZU2	WTI8L LEVOPENT	EUR	10,08	10,08	10,08			10,08					
Certificate	DE000UC0Y2B4	WTI8S SHTOPENT	EUR	5,56	6,07	5,56			6,07					
Certificate	DE000UC02R58	WTI8S SHTOPENT	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000UC023W7	WTI8S SHTOPENT	EUR	3,76	4,10	3,76			4,10					
Certificate	DE000UC0XHX0	WTI8S SHTOPENT	EUR	7,60	8,30	7,60			8,30					



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	DE000VE2BTX4	XAG LEVOPENV	EUR	4,81	4,81	4,81			4,81					
Certificate	DE000VE2BZU7	XAG LEVOPENV	EUR	11,80	11,80	11,80			11,80					
Certificate	DE000VE2BZ58	XAG LEVOPENV	EUR	8,77	8,77	8,77			8,77					
Certificate	DE000VE3E964	XAG LEVOPENV	EUR	11,59	11,59	11,59			11,59					
Certificate	DE000VE2BKU9	XAG LEVOPENV	EUR	10,50	10,50	10,50			10,50					
Certificate	DE000VE2BY54	XAG LEVOPENV	EUR	12,13	12,13	12,13			12,13					
Certificate	DE000VE2BYD6	XAG LEVOPENV	EUR	12,86	12,86	12,86			12,86					
Certificate	DE000VE2BYC8	XAG SHTOPENV	EUR	7,58	7,58	7,58			7,58					
Certificate	DE000VE3E9R0	XAG SHTOPENV	EUR	9,44	9,44	9,44			9,44					
Certificate	DE000VE2BX19	XAG SHTOPENV	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000VE2BJR7	XAG SHTOPENV	EUR	12,72	12,72	12,72			12,72					
Certificate	DE000VE3E923	XAG SHTOPENV	EUR	11,20	11,20	11,20			11,20					
Certificate	DE000VE2BT56	XAG SHTOPENV	EUR	15,30	15,30	15,30			15,30					
Certificate	DE000VE2BZW3	XAG SHTOPENV	EUR	6,73	6,73	6,73			6,73					
Certificate	DE000VE2BYM7	XAG SHTOPENV	EUR	11,09	11,09	11,09			11,09					
Certificate	DE000VE3E9Y6	XAU LEVOPENV	EUR	12,43	12,43	12,43			12,43					
Certificate	DE000VE2BZH4	XAU LEVOPENV	EUR	6,18	6,18	6,18			6,18					
Certificate	DE000VE2BY26	XAU LEVOPENV	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000VE2BZQ5	XAU LEVOPENV	EUR	7,74	7,74	7,74			7,74					
Certificate	DE000VE2BY67	XAU LEVOPENV	EUR	12,20	12,20	12,20			12,20					
Certificate	DE000VE2BUD4	XAU LEVOPENV	EUR	9,99	9,99	9,99			9,99					
Certificate	DE000VE3FAB9	XAU SHTOPENV	EUR	6,93	6,93	6,93			6,93					
Certificate	DE000VE2BZM4	XAU SHTOPENV	EUR	11,34	11,34	11,34			11,34					
Certificate	DE000VE2BYQ8	XAU SHTOPENV	EUR	11,95	11,95	11,95			11,95					
Certificate	DE000VE2BZF8	XAU SHTOPENV	EUR	7,45	7,45	7,45			7,45					
Certificate	DE000VE2BUB8	XAU SHTOPENV	EUR	10,17	10,17	10,17			10,17					
Certificate	DE000VE2B0B7	XAU SHTOPENV	EUR	12,14	12,14	12,14			12,14					
Certificate	DE000UC0AU11	XCAL8 LEVOPENT	EUR											
Certificate	DE000UC0XZW4	XCAL8 LEVOPENT	EUR	21,30	21,30	21,30			21,30					
Certificate	DE000UC0XZX2	XCAS8 SHTOPENT	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UC0AU29	XCAS8 SHTOPENT	EUR											
Certificate	FRBNPP00THF5	XFAB 3.22TCIOPENB	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP0186K9	XFAB 3.71TCIOPENB	EUR											
Certificate	DE000UC0ZMP1	XPDL1 LEVOPENT	EUR	5,33	5,96	5,33			5,96					
Certificate	DE000UC0VNH5	XPDL1 LEVOPENT	EUR	9,24	10,12	9,24			10,12					
Certificate	DE000UC0XGC6	XPDL1 LEVOPENT	EUR	18,78	20,29	18,78			20,29					
Certificate	DE000UC0Y2M1	XPDL1 LEVOPENT	EUR	10,90	11,77	10,90			11,77					
Certificate	DE000UC0ZMQ9	XPDL1 LEVOPENT	EUR	3,20	3,58	3,20			3,58					
Certificate	DE000UC0VNF9	XPDL1 LEVOPENT	EUR	7,77	7,77	7,77			7,77					
Certificate	DE000UC0ZMF2	XPDL1 LEVOPENT	EUR	4,88	5,27	4,88			5,27					
Certificate	DE000UC0M5W7	XPDL1 LEVOPENT	EUR											
Certificate	DE000UC0ZMN6	XPDL1 LEVOPENT	EUR	4,27	4,77	4,27			4,77					
Certificate	DE000UC0VNK9	XPDL1 LEVOPENT	EUR	0,87	0,97	0,87			0,97					
Certificate	DE000UC0M602	XPDL1 LEVOPENT	EUR	1,03	1,15	1,03			1,15					
Certificate	DE000UC0Y2Q2	XPDL1 LEVOPENT	EUR	8,23	9,21	8,23			9,21					
Certificate	DE000UC0ZMU1	XPDL2 LEVOPENT	EUR	6,85	6,98	6,85			6,98					
Certificate	DE000UC0M5N6	XPDL2 LEVOPENT	EUR											
Certificate	DE000UC0Z448	XPDL2 LEVOPENT	EUR	10,08	10,26	10,08			10,26					
Certificate	DE000UC0XGG7	XPDL4 LEVOPENT	EUR	13,91	14,37	13,91			14,37					
Certificate	DE000UC0VNM5	XPDL4 LEVOPENT	EUR	10,86	11,23	10,86			11,23					
Certificate	DE000UC0ZMW7	XPDL4 LEVOPENT	EUR	6,49	6,71	6,49			6,71					
Certificate	DE000UC0ZM20	XPDL6 LEVOPENT	EUR	8,05	8,44	8,05			8,44					
Certificate	DE000UC0Z463	XPDL6 LEVOPENT	EUR	10,65	11,17	10,65			11,17					
Certificate	DE000UC0ZNO3	XPDL6 LEVOPENT	EUR	6,04	6,34	6,04			6,34					
Certificate	DE000UC0VNP8	XPDL6 LEVOPENT	EUR	15,24	15,98	15,24			15,98					
Certificate	DE000UC0ZNN37	XPDL8 LEVOPENT	EUR	7,32	7,79	7,32			7,79					
Certificate	DE000UC0ZNA5	XPDL8 LEVOPENT	EUR	5,49	5,84	5,49			5,84					
Certificate	DE000UC0VNR4	XPDL8 LEVOPENT	EUR	13,94	14,84	13,94			14,84					
Certificate	DE000UC0Z471	XPDL8 LEVOPENT	EUR	10,53	11,21	10,53			11,21					
Certificate	DE000UC0Z414	XPDS1 SHTOPENT	EUR	5,01	5,01	4,63			4,63					
Certificate	DE000UC0ZMJ4	XPDS1 SHTOPENT	EUR	6,72	6,72	6,22			6,22					
Certificate	DE000UC0ZMH8	XPDS1 SHTOPENT	EUR	10,36	10,36	10,36			10,36					
Certificate	DE000UC0ZMR7	XPDS1 SHTOPENT	EUR	7,53	7,53	6,68			6,68					
Certificate	DE000UC0ZML0	XPDS1 SHTOPENT	EUR	10,54	10,54	9,60			9,60					
Certificate	DE000UC0M610	XPDS1 SHTOPENT	EUR											
Certificate	DE000UC0ZMT3	XPDS1 SHTOPENT	EUR	5,65	5,65	5,01			5,01					
Certificate	DE000UC0Y2N9	XPDS1 SHTOPENT	EUR	3,94	3,94	3,65			3,65					
Certificate	DE000UC0VNL7	XPDS1 SHTOPENT	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC0XGD4	XPDS1 SHTOPENT	EUR	1,94	1,94	1,80			1,80					
Certificate	DE000UC0XGE2	XPDS1 SHTOPENT	EUR	0,85	0,85	0,75			0,75					



Instrument Type	Exchange Instrument ID	Instrument 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	DE000UCOVN1	XPDS1 SHTOPENT	EUR	0,43	0,43	0,39			0,39					
Certificate	DE000UCOVNG7	XPDS1 SHTOPENT	EUR	0,94	0,94	0,87			0,87					
Certificate	DE000UCOVZ2R0	XPDS1 SHTOPENT	EUR	1,88	1,88	1,67			1,67					
Certificate	DE000UCO2430	XPDS1 SHTOPENT	EUR	2,95	2,95	2,62			2,62					
Certificate	DE000UCO2MG0	XPDS1 SHTOPENT	EUR	8,95	8,95	8,29			8,29					
Certificate	DE000UCO2422	XPDS1 SHTOPENT	EUR	4,12	4,12	3,75			3,75					
Certificate	DE000UCO2M55	XPDS1 SHTOPENT	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000UCO2MM8	XPDS1 SHTOPENT	EUR	6,33	6,33	5,76			5,76					
Certificate	DE000UCOV2P4	XPDS1 SHTOPENT	EUR	3,03	3,03	2,76			2,76					
Certificate	DE000UCO2MK2	XPDS1 SHTOPENT	EUR	8,44	8,44	7,68			7,68					
Certificate	DE000UCOM5P1	XPDS2 SHTOPENT	EUR	4,93	4,93	4,86			4,86					
Certificate	DE000UCO2MV9	XPDS2 SHTOPENT	EUR	12,08	12,08	11,93			11,93					
Certificate	DE000UCO2455	XPDS2 SHTOPENT	EUR	8,71	8,71	8,60			8,60					
Certificate	DE000UCOXGF9	XPDS2 SHTOPENT	EUR	7,41	7,41	7,31			7,31					
Certificate	DE000UCOXGH5	XPDS4 SHTOPENT	EUR	5,60	5,60	5,44			5,44					
Certificate	DE000UCOVNN3	XPDS4 SHTOPENT	EUR	4,70	4,70	4,57			4,57					
Certificate	DE000UCO2MX5	XPDS4 SHTOPENT	EUR	9,71	9,71	9,44			9,44					
Certificate	DE000UCO2MY3	XPDS4 SHTOPENT	EUR	12,14	12,14	11,80			11,80					
Certificate	DE000UCOVZ58	XPDS4 SHTOPENT	EUR	7,26	7,26	7,06			7,06					
Certificate	DE000UCOVNQ6	XPDS6 SHTOPENT	EUR	3,27	3,27	3,13			3,13					
Certificate	DE000UCO2N29	XPDS6 SHTOPENT	EUR	11,99	11,99	11,47			11,47					
Certificate	DE000UCOXG11	XPDS6 SHTOPENT	EUR	4,09	4,09	3,91			3,91					
Certificate	DE000UCO2N11	XPDS6 SHTOPENT	EUR	9,60	9,60	9,18			9,18					
Certificate	DE000UCOVZT6	XPDS6 SHTOPENT	EUR	6,10	6,10	5,83			5,83					
Certificate	DE000UCOXGK9	XPDS8 SHTOPENT	EUR	2,87	2,87	2,70			2,70					
Certificate	DE000UCOVNS2	XPDS8 SHTOPENT	EUR	1,32	1,32	1,24			1,24					
Certificate	DE000UCOVZU4	XPDS8 SHTOPENT	EUR	4,98	4,98	4,68			4,68					
Certificate	DE000UCO2N60	XPDS8 SHTOPENT	EUR	11,68	11,68	10,99			10,99					
Certificate	DE000UCO2N78	XPDS8 SHTOPENT	EUR	7,01	7,01	6,60			6,60					
Certificate	DE000UCO2NS2	XPDS8 SHTOPENT	EUR	9,35	9,35	8,80			8,80					
Certificate	DE000UCO2489	XPDS8 SHTOPENT	EUR	5,94	5,94	5,59			5,59					
Certificate	DE000UCO2ND5	XPTL1 LEVOPENT	EUR	4,38	4,38	3,24	1621,00	1	3,24	500				
Certificate	DE000UCOM6A1	XPTL1 LEVOPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000UCO2N86	XPTL1 LEVOPENT	EUR	6,52	6,52	6,52			6,52					
Certificate	DE000UCO2NU2	XPTL1 LEVOPENT	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000UCO2N94	XPTL1 LEVOPENT	EUR	4,89	4,89	4,89			4,89					
Certificate	DE000UCO2489	XPTL1 LEVOPENT	EUR	9,29	9,29	9,29			9,29					
Certificate	DE000UCO2NH6	XPTL1 LEVOPENT	EUR	6,03	6,03	6,03			6,03					
Certificate	DE000UCO2497	XPTL1 LEVOPENT	EUR	9,69	9,69	9,69			9,69					
Certificate	DE000UCOM6E3	XPTL1 LEVOPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UCO2NG8	XPTL1 LEVOPENT	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000UCO24D5	XPTL1 LEVOPENT	EUR	8,49	8,49	8,49			8,49					
Certificate	DE000UCOM6C7	XPTL1 LEVOPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	DE000UCO2NC7	XPTL1 LEVOPENT	EUR	5,83	5,83	5,83			5,83					
Certificate	DE000UCOM628	XPTL2 LEVOPENT	EUR	11,54	11,54	11,54			11,54					
Certificate	DE000UCO2NP9	XPTL2 LEVOPENT	EUR	6,74	6,74	6,74			6,74					
Certificate	DE000UCO2NN4	XPTL2 LEVOPENT	EUR	8,98	8,98	8,98			8,98					
Certificate	DE000UCO2NRS	XPTL4 LEVOPENT	EUR	8,43	8,43	8,43			8,43					
Certificate	DE000UCOM644	XPTL4 LEVOPENT	EUR	11,68	11,68	11,68			11,68					
Certificate	DE000UCOXGQ6	XPTL4 LEVOPENT	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000UCO2ZNU9	XPTL6 LEVOPENT	EUR	7,84	7,84	7,84			7,84					
Certificate	DE000UCOXGS2	XPTL6 LEVOPENT	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000UCOM669	XPTL6 LEVOPENT	EUR	9,87	9,87	9,87			9,87					
Certificate	DE000UCOM685	XPTL8 LEVOPENT	EUR	6,65	6,65	6,65			6,65					
Certificate	DE000UCO2NW5	XPTL8 LEVOPENT	EUR	7,19	7,19	7,19			7,19					
Certificate	DE000UCO24G8	XPTL8 LEVOPENT	EUR	9,94	9,94	9,94			9,94					
Certificate	DE000UCO24C7	XPTS1 SHTOPENT	EUR	5,71	5,71	5,71			5,71					
Certificate	DE000UCO2NM6	XPTS1 SHTOPENT	EUR	7,84	7,84	7,84			7,84					
Certificate	DE000UCOVNTO	XPTS1 SHTOPENT	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UCOXGN3	XPTS1 SHTOPENT	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000UCO24E3	XPTS1 SHTOPENT	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000UCOXGL7	XPTS1 SHTOPENT	EUR	9,26	9,26	9,26			9,26					
Certificate	DE000UCOXGM5	XPTS1 SHTOPENT	EUR	8,43	8,43	8,43			8,43					
Certificate	DE000UCO2NB9	XPTS1 SHTOPENT	EUR	13,42	13,42	13,42			13,42					
Certificate	DE000UCOVNU8	XPTS1 SHTOPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCO2NL8	XPTS1 SHTOPENT	EUR	13,05	13,05	13,05			13,05					
Certificate	DE000UCO24A1	XPTS1 SHTOPENT	EUR	6,47	6,47	6,47			6,47					
Certificate	DE000UCO2NE3	XPTS1 SHTOPENT	EUR	10,68	10,68	10,68			10,68					
Certificate	DE000UCO2NA1	XPTS1 SHTOPENT	EUR	10,74	10,74	10,74			10,74					
Certificate	DE000UCOM6B9	XPTS1 SHTOPENT	EUR	1,10	1,10	1,10			1,10					



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	DE000UCO2NF0	XPTS1 SHTOPENT	EUR	13,34	13,34	13,34			13,34					
Certificate	DE000UCO2NKO	XPTS1 SHTOPENT	EUR	10,45	10,45	10,45			10,45					
Certificate	DE000UCO2NQ7	XPTS2 SHTOPENT	EUR	12,37	12,37	12,37			12,37					
Certificate	DE000UCOXGP8	XPTS2 SHTOPENT	EUR	10,01	10,01	10,01			10,01					
Certificate	DE000UCOM636	XPTS2 SHTOPENT	EUR	6,54	6,54	6,54			6,54					
Certificate	DE000UCO2NS3	XPTS4 SHTOPENT	EUR	12,82	12,82	12,82			12,82					
Certificate	DE000UCO2NT1	XPTS4 SHTOPENT	EUR	7,70	7,70	7,70			7,70					
Certificate	DE000UCOXGR4	XPTS4 SHTOPENT	EUR	10,26	10,26	10,26			10,26					
Certificate	DE000UCOM651	XPTS4 SHTOPENT	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000UCOXGT0	XPTS6 SHTOPENT	EUR	10,21	10,21	10,21			10,21					
Certificate	DE000UCO24F0	XPTS6 SHTOPENT	EUR	7,88	7,88	7,88			7,88					
Certificate	DE000UCOM677	XPTS6 SHTOPENT	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000UCO2NV7	XPTS6 SHTOPENT	EUR	13,13	13,13	13,13			13,13					
Certificate	DE000UCO24H6	XPTS8 SHTOPENT	EUR	7,20	7,20	7,20			7,20					
Certificate	DE000UCOXGU8	XPTS8 SHTOPENT	EUR	9,87	9,87	9,87			9,87					
Certificate	DE000UCOM693	XPTS8 SHTOPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCO2NY1	XPTS8 SHTOPENT	EUR	13,35	13,35	13,35			13,35					
Certificate	DE000UCO2NX3	XPTS8 SHTOPENT	EUR	10,69	10,69	10,69			10,69					
Certificate	FR0010986430	ZINC PIQOPENS	EUR	17,67	17,73	17,67			17,73					
Certificate	FRBNPP00NFM8	ZONML 3.71TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00P548	ZONML 3.98TCIOPENB	EUR											
Certificate	FRBNPP00P555	ZONML 4.33TCIOPENB	EUR											
Certificate	FRBNPP00PGZ3	ZONML 4.45TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00P563	ZONML 4.58TCIOPENB	EUR											
Certificate	FRBNPP00NFN6	ZONML 4.69TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00P571	ZONML 4.78TCIOPENB	EUR											
Certificate	FRBNPP00RGE4	ZONML 4.92TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00VY72	ZONML 7.12TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00YYM6	ZONML 7.28TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00ZDR6	ZURIC 308.TCIOPENB	EUR											
Certificate	FRBNPP00ZDP0	ZURIC243.2TCIOPENB	EUR											
Certificate	FRBNPP00ZDQ8	ZURIC291.8TCIOPENB	EUR											
Certificate	FRBNPP00ZDU0	ZURIC405.3TCIOPENB	EUR											
Certificate	FRBNPP018KB1	ZURIC427.5TCIOPENB	EUR											
Government bond	FR0013200813	OAT 0.25% 25NOV26	EUR											
Government bond	FR0013451507	OAT 0% 25NOV29	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	105,19	105,19	105,19	7363,30	1	105,19	7000				
Government bond	FR0013407236	OAT0.50%25MAY29	EUR											
Government bond	FR0013286192	OAT0.75%25MAI2028	EUR											
Government bond	FR0013341682	OAT0.75%25NOV28	EUR											
Government bond	FR0013451572	OAT0%25/11/29 CAC	EUR											
Government bond	FR0013154085	OAT0%250546	EUR											
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	FR0012560480	OAT0%PMT1MAR23	EUR											
Government bond	FR0013410685	OAT0%PMT1MAR23	EUR											
Government bond	FR0013410693	OAT0%PMT1MAR24	EUR											
Government bond	FR0012560506	OAT0%PMT1MAR24	EUR											
Government bond	FR0012560522	OAT0%PMT1MAR25	EUR											
Government bond	FR0013410701	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											
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											
Government bond	FR0011883966	OAT2.50%25MAY2030	EUR											
Government bond	FR0010949651	OAT2.50%25OCT20	EUR											
Government bond	FR0011317783	OAT2.75%25OCT27	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013257524	OAT2%25MAY2048	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	FR0011196856	OAT3%25APR2022	EUR											
Government bond	FR0010870956	OAT4.00%25AVRIL60	EUR											
Government bond	FR0010466938	OAT4.25%25OCT23	EUR	119,09	119,09	119,09	1786,35	1	119,09	1500				
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											
Government bond	FR0000571044	OAT8.25%25APR22	EUR											
Government bond	FR0000571085	OAT8.5%25APR23	EUR											
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	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	FR0010482471	OATEZC0720IPMTID	EUR											
Government bond	FR0010482299	OATEZC0720PPMTID	EUR											
Government bond	FR0010482497	OATEZC0721IPMTID	EUR											
Government bond	FR0010482505	OATEZC0721PPMTID	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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0012558310	OATi0.10%1MAR25	EUR											
Government bond	FR0013209871	OATi0.10%25JUL47	EUR											
Government bond	FR0013066958	OATi0%010320 CAC	EUR											
Government bond	FR0013066974	OATi0%010321 CAC	EUR											
Government bond	FR0013067006	OATi0%010322 CAC	EUR											
Government bond	FR0013067014	OATi0%010323 CAC	EUR											
Government bond	FR0013067022	OATi0%010324 CAC	EUR											
Government bond	FR0013067030	OATi0%010325 CAC	EUR											
Government bond	FR0013238417	OATi0%010326 CAC	EUR											
Government bond	FR0013238433	OATi0%010327 CAC	EUR											
Government bond	FR0013238409	OATi0%010328 CAC	EUR											
Government bond	FR0010447367	OATIND1.8%25JUL40	EUR											
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	FR0011427905	OATIPMTZC25JUL24	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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0010372086	OATIPMTZC25OCT37	EUR											
Government bond	FR0010372094	OATIPMTZC25OCT38	EUR											
Government bond	FR0013238532	OATIPPMTO.10%10328	EUR											
Government bond	FR0013327830	OATIPPMTO%250736	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											
Government bond	FR0010172205	OATPPMTZC25APR55	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	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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											
Government bond	FR0012557957	OATZC25MAY20	EUR											
Investment fund	FR0012767044	ANAX BO EM 2020 U1	USD											
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	LU1156427582	AXAWFEURBUYMAINT	EUR											
Investment fund	LU0871792494	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	AXAWFGLINFFLASHORT	EUR											
Investment fund	LU0607694196	AXAWFGLOBALCREDIT	EUR											
Investment fund	LU0645146365	AXAWFGLOBALEQINCOM	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	AXAWFGLOBFLEXPROP	EUR											
Investment fund	LU0960401486	AXAWFGLOBINCOMEGEN	EUR											
Investment fund	LU1557119655	AXAWFMIXINPERSP	EUR											
Investment fund	LU0179866867	AXAWFOPTIMALINCOME	EUR											
Investment fund	LU1280196186	AXAWFPLANETBONDS	EUR											
Investment fund	LU1319664154	AXAWFUSCORPORATEB	EUR											
Investment fund	LU0960404076	AXAWFUSCREDITSIG	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	ECOFIATIONSCR	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 FAMILLE	EUR											
Investment fund	FR0013280484	FLORNOY MIDCAP EU	EUR											
Investment fund	FR0010700401	KEREN CORP PART I	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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											
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	NTXSAMSMMDIDCAPEURO	EUR											
Investment fund	FR0010674481	NTXSAMSMMDIDCAPFR	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	FR0013457157	ACCOR2.625%PL	EUR											
Other bond	FR0013399177	ACCOR4.375%PL	EUR											
Other bond	FR0011947720	ACMVIE4.625%JUN24	EUR											
Other bond	FR0013457058	ACTLOGSE0.50%OCT34	EUR											
Other bond	FR0010895987	ADP 3.886%MAI20	EUR											
Other bond	FR0013426368	ADP1.125%18JUN34	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	FR0011509488	ADP2.750%5JUN2028	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	FR0013190188	AFD0.25%21JUL26	EUR											
Other bond	FR0013431137	AFD0.25%29JUN29	EUR											
Other bond	FR0013220902	AFD0.375%30APR24	EUR											
Other bond	FR0013342359	AFD0.375%30APR24	EUR											
Other bond	FR0013365376	AFD0.5%31OCT2025	EUR											
Other bond	XS1326536155	AFD0.50%15OCT22	EUR											
Other bond	FR0013461688	AFD0.50%31MAY35	EUR											
Other bond	XS1207450005	AFD0.875%25MAY31	EUR											
Other bond	FR0013185311	AFD0.875%27JUN2031	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013310950	AFD0%24JAN2020	EUR											
Other bond	FR0013305216	AFD1.112%27JUN2031	EUR											
Other bond	FR0013354032	AFD1.25%8AUG33	EUR											
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											
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%6SEP120	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	FR0013454204	AFD2.36%17OCT2044	AUD											
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	FR0013423811	AFDFRN07JUN2021	USD											
Other bond	XS0556130366	AFDFRN10NOV2020	EUR											
Other bond	FR0013343464	AFDFRN19JUN2020	USD											
Other bond	FR0013367166	AFDFRN23MAR2020	USD											
Other bond	FR0013410628	AFKLMOCEANE2026	EUR											
Other bond	FR0013422490	AFL0.125%20JUN26	EUR											
Other bond	FR0013433836	AFL0.131%20JUN2029	EUR											
Other bond	FR0013173358	AFL0.25%20MAR2023	EUR											
Other bond	FR0012649333	AFL0.375%20MAR2022	EUR											
Other bond	FR0013256534	AFL0.5%20JUN24	EUR											
Other bond	FR0013436821	AFL0.5855%20JUN34	EUR											
Other bond	FR0013343340	AFL1.125%20JUN28	EUR											
Other bond	FR0013320926	AFL1.21%20MAR28	EUR											
Other bond	FR0013428018	AFL1.34%20JUN2034	SEK											
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	FR0013459435	AKUOEN4%22NOV2025	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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013453040	ALSTOM0.25%14OCT26	EUR											
Other bond	FR0013266525	ALTARE2.25%05JUL24	EUR											
Other bond	FR0013222247	ALTARE2.45%14DEC26	EUR											
Other bond	FR0013346814	ALTARE2.875%2JUL18	EUR											
Other bond	FR0013453974	ALTAREA1.875%JAN28	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	FR0013428273	APHM1.99%28AUG2034	EUR											
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											
Other bond	FR0013422433	APHP0.58%25MAY29	EUR											
Other bond	FR0013064763	APHP0.6225%5DEC22	EUR											
Other bond	FR0013424074	APHP0.6825%25MAY31	EUR											
Other bond	FR0013218682	APHP0.86%22NOV2028	EUR											
Other bond	FR0013433323	APHP0%28DEC23	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%AUG42	EUR											
Other bond	XS0532419214	APH3.88%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	APHFRN10122022	EUR											
Other bond	FR0013063567	APHFRN30NOV23	EUR											
Other bond	FR0010550582	APHFRN5DEC19	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	FR0013425170	ARKEMA2.75%-VAR-PL	EUR											
Other bond	FR0011232255	ARKEMA3.85%30APR20	EUR											
Other bond	FR0013391059	ARTEA5.25%21DEC23	EUR											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	AT0000A001X2	AUSTR3.5%15SEP21	EUR											
Other bond	AT0000386115	AUSTR3.9%15JUL20	EUR											
Other bond	AT0000A04967	AUSTR4.15%15MAR37	EUR											
Other bond	AT0000A0N9A0	AUSTR13.65%20APR22	EUR											
Other bond	AT0000A1PE50	AUTO.00%15JUL2023	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	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	AUTABSDPFPRNMAY21	EUR											
Other bond	FR0011635093	AUTABSGEFRN29JAN28	EUR											
Other bond	FR0011755818	AUTABSGERLFRN28JAN28	EUR											
Other bond	FR0013454063	AUTOABSO.3%27AUG20	EUR											
Other bond	FR0013442969	AUTOABSO.3%27OCT20	EUR											
Other bond	FR0013402138	AUTOABSO.3%28FEB20	EUR											
Other bond	FR0013436920	AUTOABSO.3%28SEP20	EUR											
Other bond	FR0013454030	AUTOABSO.3%29APR24	EUR											
Other bond	FR0013454048	AUTOABSO.3%29APR24	EUR											
Other bond	FR0013397544	AUTOABSO.3%29JAN20	EUR											
Other bond	FR0013383114	AUTOABSO.3%29NOV19	EUR											
Other bond	FR0013409604	AUTOABSO.3%30MAR20	EUR											
Other bond	FR0013387990	AUTOABSO.3%31DEC19	EUR											
Other bond	FR0013448263	AUTOABSO.3%NOV20	EUR											
Other bond	FR0013429826	AUTOABS1%PT	EUR											
Other bond	FR0013370582	AUTOABSAFRN28MAY30	EUR											
Other bond	FR0013370590	AUTOABSAFRN28MAY30	EUR											
Other bond	AT0000A0DXC2	AUTRI4.85%15MAR26	EUR											
Other bond	FR0013210838	AUVRH00.90%25MAY31	EUR											
Other bond	FR0013453172	AXAHL0.01%16OCT30	EUR											
Other bond	FR0013456050	AXAHL0.4%31JAN2035	EUR											
Other bond	FR0013432069	AXAHL0.05%05JUL27	EUR											
Other bond	XS1959288868	BANKCHINO.50%MAR22	EUR											
Other bond	XS1720540217	BANKCHINAFRNNOV20	EUR											
Other bond	FR0000047797	BBRETTTFRN29MAY49	EUR											
Other bond	XS1489395357	BCRE4.25%20MAR2020	EUR											
Other bond	FR0013454584	BEL1.486%22OCT2027	EUR											
Other bond	FR0013251329	BEL1.5%18APR24	EUR											
Other bond	FR0013454592	BEL1.761%22OCT2029	EUR											
Other bond	FR0011380104	BEL3.00%20DEC19	EUR											
Other bond	FR0125724072	BFCM F 02JUL20	EUR											
Other bond	FR0125735227	BFCM F 03JUL20	EUR											
Other bond	FR0125510000	BFCM F 04MAR20	EUR											
Other bond	FR0125500845	BFCM F 07FEB20	EUR											
Other bond	FR0125972697	BFCM F 09NOV20	EUR											
Other bond	FR0125819682	BFCM F 14AUG20	EUR											
Other bond	FR0125916785	BFCM F 18MAY20	EUR											
Other bond	FR0125557928	BFCM F 19MAR20	EUR											
Other bond	FR0125663742	BFCM F 19MAY20	EUR											
Other bond	FR0125975799	BFCM F 21MAY20	EUR											
Other bond	FR0125718975	BFCM F 24JUN20	EUR											
Other bond	FR0125724254	BFCM V 01JUL20	EUR											
Other bond	FR0125735607	BFCM V 01JUL20	EUR											
Other bond	FR0125877763	BFCM V 01OCT20	EUR											
Other bond	FR0125875031	BFCM V 01OCT20	EUR											
Other bond	FR0125875254	BFCM V 01OCT20	EUR											
Other bond	FR0125940611	BFCM V 01OCT20	EUR											
Other bond	FR0125955627	BFCM V 01SEP20	EUR											
Other bond	FR0125874836	BFCM V 01SEP20	EUR											
Other bond	FR0125353997	BFCM V 02DEC19	EUR											
Other bond	FR0125669830	BFCM V 02JUN20	EUR											
Other bond	FR0125667842	BFCM V 02MAR20	EUR											
Other bond	FR0125668139	BFCM V 02MAR20	EUR											
Other bond	FR0125954745	BFCM V 02NOV20	EUR											
Other bond	FR0125913220	BFCM V 02OCT20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0125801615	BFCM V 03AUG20	EUR											
Other bond	FR0125353674	BFCM V 03DEC19	EUR											
Other bond	FR0125579609	BFCM V 03FEB20	EUR											
Other bond	FR0125724361	BFCM V 03JUL20	EUR											
Other bond	FR0125823270	BFCM V 03SEP20	EUR											
Other bond	FR0125819476	BFCM V 04AUG20	EUR											
Other bond	FR0125819708	BFCM V 04AUG20	EUR											
Other bond	FR0125666646	BFCM V 04MAY20	EUR											
Other bond	FR0125666471	BFCM V 04MAY20	EUR											
Other bond	FR0125827016	BFCM V 04SEP20	EUR											
Other bond	FR0125670176	BFCM V 05JUN20	EUR											
Other bond	FR0125669723	BFCM V 06APR20	EUR											
Other bond	FR0125419269	BFCM V 06JAN20	EUR											
Other bond	FR0125645376	BFCM V 06MAY20	EUR											
Other bond	FR0125955841	BFCM V 06NOV20	EUR											
Other bond	FR0125670580	BFCM V 07APR20	EUR											
Other bond	FR0125819021	BFCM V 07AUG20	EUR											
Other bond	FR0125888539	BFCM V 07AUG20	EUR											
Other bond	FR0125803181	BFCM V 07FEB20	EUR											
Other bond	FR0125669889	BFCM V 07MAY20	EUR											
Other bond	FR0125891855	BFCM V 07OCT20	EUR											
Other bond	FR0125645616	BFCM V 09MAR20	EUR											
Other bond	FR0125913311	BFCM V 09OCT20	EUR											
Other bond	FR0125818965	BFCM V 10AUG20	EUR											
Other bond	FR0125375685	BFCM V 10DEC19	EUR											
Other bond	FR0125739559	BFCM V 10JUL20	EUR											
Other bond	FR0125671976	BFCM V 12JUN20	EUR											
Other bond	FR0125819716	BFCM V 13AUG20	EUR											
Other bond	FR0125512899	BFCM V 13JAN20	EUR											
Other bond	FR0125692915	BFCM V 14APR20	EUR											
Other bond	FR0125819690	BFCM V 14AUG20	EUR											
Other bond	FR0125441370	BFCM V 14JAN20	EUR											
Other bond	FR0125849259	BFCM V 17SEP20	EUR											
Other bond	FR0125694051	BFCM V 19JUN20	EUR											
Other bond	FR0125415200	BFCM V 20DEC19	EUR											
Other bond	FR0125537250	BFCM V 20JAN20	EUR											
Other bond	FR0125558199	BFCM V 20MAR20	EUR											
Other bond	FR0125850232	BFCM V 20MAY20	EUR											
Other bond	FR0125507170	BFCM V 21FEB20	EUR											
Other bond	FR0125666489	BFCM V 21MAY20	EUR											
Other bond	FR0125663734	BFCM V 21MAY20	EUR											
Other bond	FR0125467755	BFCM V 22JAN20	EUR											
Other bond	FR0125772907	BFCM V 22JUL20	EUR											
Other bond	FR0125870610	BFCM V 24SEP20	EUR											
Other bond	FR0125714826	BFCM V 25JUN20	EUR											
Other bond	FR0125872970	BFCM V 25SEP20	EUR											
Other bond	FR0125870677	BFCM V 25SEP20	EUR											
Other bond	FR0125667099	BFCM V 26MAY20	EUR											
Other bond	FR0125951279	BFCM V 26OCT20	EUR											
Other bond	FR0125796187	BFCM V 27JUL20	EUR											
Other bond	FR0125642985	BFCM V 28APR20	EUR											
Other bond	FR0125822256	BFCM V 28APR20	EUR											
Other bond	FR0125796161	BFCM V 29JUL20	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	FR0013432770	BFCM0.125%05FEB24	EUR											
Other bond	XS1871106297	BFCM0.125%30AUG21	EUR											
Other bond	FR0013409307	BFCM0.15%18MAR22	EUR											
Other bond	XS1548802914	BFCM0.375%13JAN22	EUR											
Other bond	FR0013452604	BFCM0.376%15OCT31	EUR											
Other bond	XS1856833543	BFCM0.5%16NOV22	EUR											
Other bond	FR0013458601	BFCM0.504%7NOV2029	EUR											
Other bond	FR0013460599	BFCM0.504%7NOV29NV	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											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1856834608	BFCM1.375%16JUL28	EUR											
Other bond	XS1234894548	BFCM1.43%26MAY2027	EUR											
Other bond	FR0013450632	BFCM1.50%07OCT2026	GBP											
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	FR0013425451	BFCM1.75%19DEC24	GBP											
Other bond	XS1878814638	BFCM1.875%13DEC22	GBP											
Other bond	FR0013425162	BFCM1.875%18JUN29	EUR											
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	XS1288858548	BFCM3.00%11SEP2025	EUR											
Other bond	XS0997775837	BFCM3.00%28NOV23	EUR											
Other bond	XS1006494113	BFCM3.5%23JUN29	EUR											
Other bond	XS0974530049	BFCM3.54%SEP2014	EUR											
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	XS1426782170	BFCMFRN3JUN20	EUR											
Other bond	XS0631009197	BFCMFRN6JUN2022	EUR											
Other bond	FR0013399821	BFCMFRN7FEB2021	GBP											
Other bond	FR0013430063	BFCMT0.75%15JUN23	EUR											
Other bond	FR0010892570	BFCMZC16JUN20	EUR	148,04	148,04	148,04	48853,20	1	148,04	33000				
Other bond	FR0011592096	BIOMRX2.875%OCT20	EUR											
Other bond	FR0013299500	BIRD6.00%30NOV23	EUR											
Other bond	FR0013424934	BIRDAM5.25%13JUN24	EUR											
Other bond	FR0011075167	BN3.875%12JUL2021	EUR											
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	FR0013434776	BNP0.5%15JUL25	EUR											
Other bond	XS1240315322	BNP1.375%02JUN25	EUR											
Other bond	XS1614416193	BNP1.5%17NOV25	EUR											
Other bond	XS1722801708	BNP1.5%MAY2028	EUR											
Other bond	FR0013431277	BNP1.625%2JUL31	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	FR0013433257	BNP4.5%PT	AUD											
Other bond	XS0606704558	BNP4.50%21MAR23	EUR											
Other bond	XS0899330640	BNPARBZC5JUL21	EUR											
Other bond	XS1120649584	BNPFRN14OCT27	EUR											
Other bond	FR0013398435	BNPFRN25JAN2024	CZK											
Other bond	FR0013452091	BNPFRN8OCT24	CZK											
Other bond	FR0013238797	BNPHL0.375%22JUL24	EUR											
Other bond	FR0013371499	BNPHL0.734%11MAY26	EUR											
Other bond	FR0013371531	BNPHL0.734%11MAY26	EUR											
Other bond	FR0011223205	BNPHL3.125%22MAR22	EUR											
Other bond	FR0010988873	BNPHL3.75%1AN2021	EUR											
Other bond	FR0013184280	BNPHLSO.23%22MAY24	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013444759	BNPP0.125%4SEP2026	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											
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	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	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	FR0000140063	BNPPARTPFRN	EUR											
Other bond	FR0000047664	BNPPARTPFRN29JUL49	EUR											
Other bond	FR0013457983	BNPPFRN06NOV2024	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	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	FR0012239531	BOURBON FIXFRN PL	EUR											
Other bond	FR0013222494	BOUYG1.375%7JUN27	EUR											
Other bond	FR0011116037	BP4.35%SEP2021	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0010960195	BPCE 3.8%17DEC2020	EUR	104,10	104,10	104,01	45979,57	9	104,06	44188				
Other bond	FR0120899796	BPCE V 31JUL20	EUR											
Other bond	FR0013426889	BPCE0.192%24JUN24	JPY											
Other bond	FR0013269586	BPCE0.2%20JUL24	CHF											
Other bond	FR0013426897	BPCE0.304%24JUN26	JPY											
Other bond	FR0013256963	BPCE0.32%29MAY54	EUR											
Other bond	FR0013204476	BPCE0.375%5OCT23	EUR											
Other bond	FR0012648574	BPCE0.40%30MAR20	JPY											
Other bond	FR0013426905	BPCE0.444%22JUN29	JPY											
Other bond	FR0013455540	BPCE0.5%24FEB2027	EUR											
Other bond	FR0013454246	BPCE0.50%21OCT34	EUR											
Other bond	FR0013319753	BPCE0.55%27FEB2023	EUR											
Other bond	FR0013426921	BPCE0.562%24JUN24	JPY											
Other bond	FR0013094836	BPCE0.625%20APR20	EUR											
Other bond	FR0013367406	BPCE0.625%26SEP23	EUR											
Other bond	FR0013429073	BPCE0.625%26SEP24	EUR											
Other bond	FR0013426939	BPCE0.634%24JUN26	JPY											
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	FR0013426954	BPCE0.794%22JUN29	JPY											
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											
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%29SEP25	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%4SEP2025	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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013155009	BPCE2.875%22APR26	EUR											
Other bond	FR0012174597	BPCE2.875%30SEP24	EUR											
Other bond	FR0011575463	BPCE3.015%26SEP23	EUR											
Other bond	FR0011315761	BPCE3.03%OCT2022	EUR	108,00	108,00	107,28	46434,47	9	107,48	43221				
Other bond	FR0012401636	BPCE3.1%17FEB2027	EUR											
Other bond	FR0011261130	BPCE3.30%JUL2020	EUR	101,88	102,03	101,88	23412,70	3	102,03	22963				
Other bond	FR0012172369	BPCE3.39%19SEP24	NOK											
Other bond	FR0010934117	BPCE3.55%OCT2020	EUR	103,08	103,09	103,08	19453,12	3	103,09	18871				
Other bond	FR0013414166	BPCE3.73%15APR24	CNY											
Other bond	FR0013413408	BPCE3.805%10APR24	CNY											
Other bond	FR0011952621	BPCE3.85%25JUN2026	EUR	115,95	116,36	115,95	29877,04	3	116,36	25694				
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	110,66	111,06	110,66	15483,63	2	111,06	13974				
Other bond	FR0011689579	BPCE3%19JUL24	EUR											
Other bond	FR0011574375	BPCE3%31OCT23	EUR											
Other bond	FR0010896522	BPCE4.03%2JUL2020	EUR	102,50	102,50	102,50	67992,36	8	102,50	66334				
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											
Other bond	FR0013179736	BPCE4.5%03JUN2026	SGD											
Other bond	FR0011197409	BPCE4.5%10FEB2022	EUR											
Other bond	FR0010540930	BPCE4.6%14DEC19	EUR	100,13	100,23	100,13	42394,87	8	100,23	42304				
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	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	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	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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0011678341	BPCEFRN20DEC2021	EUR											
Other bond	FR0013184082	BPCEFRN20JUN2031	EUR											
Other bond	FR0011383447	BPCEFRN21DEC2020	EUR											
Other bond	FR0013245289	BPCEFRN21MAR22	SEK											
Other bond	FR0013442480	BPCEFRN23AUG2026	USD											
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											
Other bond	FR0013246675	BPCEFRN29MAR22	USD											
Other bond	FR0013258753	BPCEFRN29NOV22	EUR											
Other bond	FR0013108974	BPCEFRN2FEB2024	EUR											
Other bond	FR0013398898	BPCEFRN30JAN2024	USD											
Other bond	FR0013277761	BPCEFRN31AUG27	USD											
Other bond	FR0013110103	BPCEFRN4FEB2023	CZK											
Other bond	FR0013444940	BPCEFRN6SEP2024	EUR											
Other bond	FR0013241130	BPCEFRN9MAR2022	EUR											
Other bond	FR0011565944	BPCEFRNAUGUST2021	EUR											
Other bond	FR0013405222	BPCEFRNARMAR24	USD											
Other bond	FR0013449394	BPCEHL19FRN31OCT54	EUR											
Other bond	FR0013369618	BPCEHLFRN31OCT53	EUR											
Other bond	FR0013349743	BPCEMHLO.29%JUL22	EUR											
Other bond	FR0013310562	BPCEMHLO.35%JAN22	EUR											
Other bond	FR0013397148	BPCEMHLO.59%JAN23	EUR											
Other bond	FR0013269974	BPCEMHLO.6%JUL21	EUR											
Other bond	FR0013238219	BPCE50.375%21FEB24	EUR											
Other bond	FR0013386851	BPCE51.529%14DEC38	EUR											
Other bond	FR0013389343	BPCE51.536%21DEC38	EUR											
Other bond	FR0011842962	BPCE51.626%15APR21	EUR											
Other bond	FR0013328465	BPCE52%16OCT2031	EUR											
Other bond	FR0013434834	BPCE5F0.843%JUL44	EUR											
Other bond	FR0013108164	BPCE5F1.39%29JAN31	EUR											
Other bond	FR0011711845	BPCE5F1.50%30JAN20	EUR											
Other bond	FR0013382157	BPCE5F1.58%22NOV38	EUR											
Other bond	FR0013371192	BPCE5F1.601%2NOV38	EUR											
Other bond	FR0011697051	BPCE5F1.75%28JAN21	EUR											
Other bond	FR0013459047	BPCE5FH0.01%8NOV26	EUR											
Other bond	FR0013433364	BPCE5FH0.2%17JUL29	EUR											
Other bond	FR0013111903	BPCE5FH0.375%FEB23	EUR											
Other bond	FR0012870061	BPCE5FH0.375%JUL20	EUR											
Other bond	FR0012695716	BPCE5FH0.398%APR25	EUR											
Other bond	FR0013405867	BPCE5FH0.42%5MAR26	EUR											
Other bond	FR0012518926	BPCE5FH0.50%OCT22	EUR											
Other bond	FR0013421799	BPCE5FH0.625%MAY31	EUR											
Other bond	FR0013403862	BPCE5FH0.625%SEP27	EUR											
Other bond	FR0013383346	BPCE5FH0.75%NOV26	EUR											
Other bond	FR0013320611	BPCE5FH0.75%SEP25	EUR											
Other bond	FR0013189446	BPCE5FH0.86%JUL36	EUR											
Other bond	FR0013286820	BPCE5FH0.875APR28	EUR											
Other bond	FR0013233418	BPCE5FH0.965%JAN29	EUR											
Other bond	FR0013415429	BPCE5FH0.97%APR34	EUR											
Other bond	FR0012326841	BPCE5FH1.00%FEB25	EUR											
Other bond	FR0013372398	BPCE5FH1.075%OCT28	EUR											
Other bond	FR0013418639	BPCE5FH1.186%MAY39	EUR											
Other bond	FR0013417375	BPCE5FH1.187%MAY39	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013183142	BPCESFH1.21%JUN39	EUR											
Other bond	FR0013140175	BPCESFH1.236%MAR31	EUR											
Other bond	FR0013179249	BPCESFH1.277%JUN36	EUR											
Other bond	FR0013348398	BPCESFH1.286%JUL33	EUR											
Other bond	FR0013180387	BPCESFH1.295%JUN37	EUR											
Other bond	FR0013117124	BPCESFH1.344%FEB41	EUR											
Other bond	FR0013139367	BPCESFH1.375%MAR38	EUR											
Other bond	FR0013409232	BPCESFH1.385%MAR39	EUR											
Other bond	FR0013230885	BPCESFH1.403%JAN39	EUR											
Other bond	FR0013311867	BPCESFH1.458JAN38	EUR											
Other bond	FR0013352192	BPCESFH1.47%2AUG38	EUR											
Other bond	FR0013329307	BPCESFH1.5%02MAY38	EUR											
Other bond	FR0013400157	BPCESFH1.50%7FEB39	EUR											
Other bond	FR0013261872	BPCESFH1.51%JUN37	EUR											
Other bond	FR0013229950	BPCESFH1.512%APR43	EUR											
Other bond	FR0013254356	BPCESFH1.525MAY37	EUR											
Other bond	FR0013291473	BPCESFH1.53%OCT37	EUR											
Other bond	FR0013325479	BPCESFH1.533%APR38	EUR											
Other bond	FR0013396736	BPCESFH1.558%JAN39	EUR											
Other bond	FR0013234614	BPCESFH1.586%FEB47	EUR											
Other bond	FR0013283470	BPCESFH1.589%OCT37	EUR											
Other bond	FR0013316643	BPCESFH1.595%MAR38	EUR											
Other bond	FR0011993518	BPCESFH1.75%JUN24	EUR											
Other bond	FR0012369288	BPCESFH1.775%MAR42	EUR											
Other bond	FR0012222024	BPCESFH1.99%OCT39	EUR											
Other bond	FR0013261591	BPCESFH1%4514JUN35	EUR											
Other bond	FR0013260361	BPCESFH1%8JUN2029	EUR											
Other bond	FR0011468651	BPCESFH2.036%APR23	EUR											
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	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	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	FR0011617307	BPI2.917%25OCT2027	EUR											
Other bond	FR0013448776	BPIFR0.05%26SEP29	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	FR0013456183	BPIFR0%24OCT2024	EUR											
Other bond	FR0013256369	BPIFR1.00%25MAY27	EUR											
Other bond	FR0013390952	BPIFR1.32%21DEC33	EUR											
Other bond	FR0012792000	BPIFR1.875%25MAY30	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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%SEP23	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	BQEP00.375%24JAN25	EUR											
Other bond	FR0013262961	BQEP00.625%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											
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	BRETO.06%03JUN2020	EUR											
Other bond	FR0013178951	BRETO.25%03JUN2022	EUR											
Other bond	FR0013440799	BRETA0.058%07AUG27	EUR											
Other bond	FR0013440765	BRETAGO.62%07AUG37	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	FR0013460607	BV1.125%18JAN2021	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	FR0119721803	CA POST 04JAN21	EUR											
Other bond	FR0125802076	CA CONSU F 02AOU21	EUR											
Other bond	FR0125190530	CA CONSU F 03AUG20	EUR											
Other bond	FR0125111262	CA CONSU F 03JUL20	EUR											
Other bond	FR0125669418	CA CONSU F 03JUN20	EUR											
Other bond	FR0125353682	CA CONSU F 04DEC20	EUR											
Other bond	FR0125724387	CA CONSU F 05JUL21	EUR											
Other bond	FR0125803009	CA CONSU F 06AOU21	EUR											
Other bond	FR0125803280	CA CONSU F 06AOU21	EUR											
Other bond	FR0125190878	CA CONSU F 06AUG20	EUR											
Other bond	FR0125132615	CA CONSU F 06JUL20	EUR											
Other bond	FR0125131591	CA CONSU F 06JUL20	EUR											
Other bond	FR0125501686	CA CONSU F 10FEB20	EUR											
Other bond	FR0125670614	CA CONSU F 11DEC19	EUR											
Other bond	FR0125440984	CA CONSU F 11JAN21	EUR											
Other bond	FR0125287625	CA CONSU F 12OCT20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0125440976	CA CONSU F 14JAN21	EUR											
Other bond	FR0107490478	CA CONSU F 15DEC19	EUR											
Other bond	FR0107491310	CA CONSU F 15DEC19	EUR											
Other bond	FR0125452195	CA CONSU F 15JAN21	EUR											
Other bond	FR0125441420	CA CONSU F 15JAN21	EUR											
Other bond	FR0125454555	CA CONSU F 15JAN21	EUR											
Other bond	FR0124989858	CA CONSU F 16AVR20	EUR											
Other bond	FR0124989577	CA CONSU F 16AVR20	EUR											
Other bond	FR0124989270	CA CONSU F 16AVR20	EUR											
Other bond	FR0125036063	CA CONSU F 18MAI20	EUR											
Other bond	FR0125036261	CA CONSU F 18MAY20	EUR											
Other bond	FR0124883408	CA CONSU F 19FEB20	EUR											
Other bond	FR0125772345	CA CONSU F 19JUL21	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	FR0125468159	CA CONSU F 22JAN21	EUR											
Other bond	FR0125468175	CA CONSU F 22JAN21	EUR											
Other bond	FR0125040495	CA CONSU F 25MAY20	EUR											
Other bond	FR0125441412	CA CONSU F 30DEC19	EUR											
Other bond	FR0104777893	CA CONSU F 30DEC22	EUR											
Other bond	FR0125481988	CA CONSU F20200124	EUR											
Other bond	FR0125482960	CA CONSU F20200128	EUR											
Other bond	FR0125483158	CA CONSU F20200129	EUR											
Other bond	FR0125484024	CA CONSU F20200131	EUR											
Other bond	FR0125510448	CA CONSU F20200303	EUR											
Other bond	FR0125511107	CA CONSU F20200305	EUR											
Other bond	FR0125512113	CA CONSU F20200306	EUR											
Other bond	FR0125533929	CA CONSU F20200311	EUR											
Other bond	FR0125534034	CA CONSU F20200313	EUR											
Other bond	FR0125562423	CA CONSU F20200325	EUR											
Other bond	FR0125564841	CA CONSU F20200327	EUR											
Other bond	FR0125575565	CA CONSU F20200327	EUR											
Other bond	FR0125629594	CA CONSU F20200424	EUR											
Other bond	FR0125629586	CA CONSU F20200424	EUR											
Other bond	FR0125643199	CA CONSU F20200430	EUR											
Other bond	FR0125662173	CA CONSU F20200514	EUR											
Other bond	FR0125666588	CA CONSU F20200521	EUR											
Other bond	FR0125482002	CA CONSU F20200725	EUR											
Other bond	FR0125509291	CA CONSU F 20200531	EUR											
Other bond	FR0013457025	CA0.294%25OCT2026	EUR											
Other bond	FR0011451889	CA2.75%17AVR23	EUR	108,32	108,32	108,32	5091,04	1	108,32	4700				
Other bond	FR0011357235	CA2.82%27DEC2022	EUR	108,13	108,13	108,13	3243,90	1	108,13	3000				
Other bond	FR0011339753	CA3.15%29OCT2022	EUR											
Other bond	FR0010981746	CA4.25%04FEB23	EUR	113,16	113,16	113,15	218282,85	11	113,16	192900				
Other bond	FR00111055821	CA4.25%04JUL2021	EUR	106,87	106,89	106,87	87968,27	6	106,89	82300				
Other bond	FR0011108869	CA4.50%29SEPT2021	EUR	108,43	108,43	108,39	163907,12	9	108,39	151190				
Other bond	FR0011170091	CA4.55%8FEB2022	EUR	109,88	109,99	109,67	191641,52	12	109,74	174381				
Other bond	FR00111261080	CA4%29JUNE2021	EUR	106,48	106,48	106,42	128664,93	5	106,42	120860				
Other bond	US225313AJ46	CA5YUSDPL1	USD											
Other bond	USF2R125CD54	CA5YUSDPL2	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	FR0013446580	CABANQUEFRN12SEP23	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	XS1760094034	CADES2.375%29JAN21	USD											
Other bond	FR0011521319	CADES2.375%JAN2024	EUR											
Other bond	FR0011333186	CADES2.50%OCT2022	EUR											
Other bond	FR0011276427	CADES3.20%27JUN25	EUR											
Other bond	FR0010915660	CADES3.375%25APR21	EUR											
Other bond	FR0011092261	CADES3.625%AUG2025	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0010198036	CADES3.75%25OCT20	EUR											
Other bond	FR0011037001	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	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	FR0013459757	CAFFILO.1%NOV2029	EUR											
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	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											
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%JUL22	EUR											
Other bond	FR0013310059	CAHLSFH0.5%19FEB26	EUR											
Other bond	FR0012332450	CAHLSFH0.625%NOV22	EUR											
Other bond	FR0013348802	CAHLSFH0.875%JUL28	EUR											
Other bond	FR0013368388	CAHLSFH1.50%SEP38	EUR											
Other bond	FR0013393899	CAHLSFH1%16JAN29	EUR											
Other bond	FR0013433133	CALB0.3625%9JUL26	EUR											
Other bond	FR0013429925	CALB0.4485%26JUN26	EUR											
Other bond	FR0013428208	CALB0.515%24JUN26	EUR											
Other bond	FR0013421815	CALB1.00%3JUL29	EUR											
Other bond	FR0013449600	CALB1.25%02OCT2024	GBP											
Other bond	FR0013448917	CALBFRN25SEP2024	AUD											
Other bond	XS1646493699	CALDN1.1%19JUL32	JPY											
Other bond	FR0013265170	CALDN1.25%27DEC27	EUR											
Other bond	FR0013416575	CALON0.06%26APR22	EUR											
Other bond	XS2016807864	CALON0.5%24JUN24	EUR											
Other bond	FR0013415411	CALON0.697%APR26	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013446564	CAPELLI7%SEP24	EUR											
Other bond	FR0013256393	CAPELLI9.75%PT	EUR											
Other bond	FR00133218138	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	FR0013342128	CAR0.875%12JUN23	EUR											
Other bond	FR0013419736	CAR1.00%17MAY2027	EUR											
Other bond	FR0013383213	CAR1.75%04MAY2026	EUR											
Other bond	FR0013458619	CARM1.89%06NOV2031	EUR											
Other bond	FR0013321536	CARM12.125%7MAR28	EUR											
Other bond	FR0013142536	CARM12.375%16SEP24	EUR											
Other bond	FR0012967461	CARMILA2.375%SEP23	EUR											
Other bond	FR0125609786	CARRBQUE F29AVR19	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	FR0013453123	CASA0.1245%14OCT26	EUR											
Other bond	FR0013452299	CASA0.1385%09OCT26	EUR											
Other bond	XS2067135421	CASA0.375%21OCT25	EUR											
Other bond	FR0013447992	CASA0.389%18SEP29	EUR											
Other bond	FR0013386372	CASA0.954%DEC2024	EUR											
Other bond	FR0011261064	CASA0%9AUG22	EUR	147,25	147,25	147,25	2797,75	2	147,25	1900				
Other bond	FR0013423753	CASA1.00%26JUL2029	EUR											
Other bond	FR0013242500	CASA1.035%11JUL24	EUR											
Other bond	FR0013244696	CASA1.067%11JUL24	EUR											
Other bond	FR0013413341	CASA1.15%7MAY29	EUR	101,50	101,50	101,50	25375,00	3	101,50	25000				
Other bond	FR0013293610	CASA1.2%21DEC27	EUR	101,81	101,81	101,81	16289,60	1	101,81	16000				
Other bond	FR0013308335	CASA1.20%6FEB28	EUR											
Other bond	FR0013279635	CASA1.25%24OCT27	EUR	102,22	102,29	102,22	25517,89	2	102,29	24950				
Other bond	FR0013229259	CASA1.3%08FEB27	EUR	103,00	103,13	103,00	9275,20	2	103,13	9000				
Other bond	FR0013327426	CASA1.35%4MAY28	EUR	103,01	103,22	103,01	24435,72	3	103,22	23684				
Other bond	FR0013257227	CASA1.4%20JUL27	EUR											
Other bond	FR0013336237	CASA1.4%26JUL28	EUR	104,14	104,14	104,14	15621,00	1	104,14	15000				
Other bond	FR0013357407	CASA1.4%30OCT2028	EUR	103,81	103,81	103,81	15571,50	1	103,81	15000				
Other bond	FR0013245560	CASA1.5%02MAY27	EUR	104,15	104,15	104,15	8332,00	1	104,15	8000				
Other bond	FR0013383015	CASA1.5%20DEC2028	EUR											
Other bond	FR0013423761	CASA1.50%26JUL2029	EUR											
Other bond	FR0013308426	CASA1.55%6FEB28	EUR											
Other bond	FR0013298155	CASA1.6%21DEC27	EUR											
Other bond	FR0013396652	CASA1.65%6FEB2029	EUR											
Other bond	FR0013413960	CASA1.7%7MAY2029	EUR											
Other bond	FR0013279643	CASA1.75%24OCT27	EUR											
Other bond	FR0013327434	CASA1.8%4MAY28	EUR											
Other bond	FR0013257185	CASA1.9%20JUL27	EUR	105,95	105,95	105,01	31644,00	2	105,01	30000				
Other bond	FR0013336245	CASA1.9%26JUL28	EUR	104,51	104,64	104,51	31372,50	2	104,64	30000				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013246626	CASA2.0%02MAY27	EUR											
Other bond	FR0013357399	CASA2.05%30OCT28	EUR	107,14	107,15	107,14	160714,50	4	107,14	150000				
Other bond	FR0013382744	CASA2.1%20DEC2028	EUR											
Other bond	XS0963990493	CASA2.11%5OCT2023	CHF											
Other bond	FR0013192762	CASA2.30%24OCT2026	EUR	106,01	106,30	106,01	212111,71	18	106,30	199680				
Other bond	FR0013396645	CASA2.35%6FEB29	EUR											
Other bond	XS0997520258	CASA2.375%NOV20	EUR											
Other bond	FR0013218849	CASA2.50%22DEC2026	EUR	107,30	107,49	107,30	157940,70	13	107,49	147000				
Other bond	XS1204154410	CASA2.625%17MAR27	EUR											
Other bond	FR0012620367	CASA2.7%14APR2025	EUR	108,20	108,20	108,20	57275,67	5	108,20	52935				
Other bond	FR0012737963	CASA2.7%15JUL2025	EUR	108,01	108,09	108,01	191571,11	24	108,09	177311				
Other bond	FR0011891258	CASA2.75%20JUN2024	EUR	111,14	111,17	111,14	43345,20	2	111,17	39000				
Other bond	FR0012891992	CASA2.8%16OCT25	EUR	108,51	108,86	108,51	127758,75	12	108,86	117470				
Other bond	FR0013076353	CASA2.8%26JAN26	EUR	108,87	109,40	108,87	51694,21	7	109,40	47300				
Other bond	FR0011431246	CASA2.80%14MAR2023	EUR											
Other bond	FR0013166477	CASA2.80%21JUL2026	EUR	108,91	109,50	108,91	260898,08	19	109,50	238780				
Other bond	FR0013134897	CASA2.85%27APR26	EUR	109,00	109,41	109,00	182312,10	8	109,41	167000				
Other bond	FR0011780808	CASA2.9%7MAY2024	EUR	111,68	111,68	111,68	55808,73	6	111,68	49972				
Other bond	XS1968706108	CASA2%25MAR29	EUR											
Other bond	FR0012304459	CASA3.00%22DEC2024	EUR	110,11	110,12	110,11	88478,99	7	110,11	80352				
Other bond	FR0011659366	CASA3.03%21FEB24	EUR	111,68	111,68	111,68	99061,28	10	111,68	88701				
Other bond	FR0011510593	CASA3.15%19JUL2023	EUR	110,65	110,78	110,65	71312,52	7	110,78	64400				
Other bond	FR0011625482	CASA3.15%23DEC2023	EUR	111,84	111,86	111,84	171145,50	14	111,86	153005				
Other bond	FR0011576628	CASA3.245%27SEP23	EUR											
Other bond	FR0011559145	CASA3.39%18OCT23	EUR	112,34	112,34	112,34	79255,87	10	112,34	70550				
Other bond	FR0011318120	CASA3.50%20OCT2022	EUR	109,75	109,75	109,65	33830,58	5	109,70	30840				
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	102,75	102,75	102,75	3082,50	2	102,75	3000				
Other bond	FR0013030129	CASA3%21DEC25	EUR	110,00	110,08	110,00	50405,15	13	110,08	45804				
Other bond	FR0012395689	CASA3%2FEB2025	EUR	109,64	109,81	109,64	60586,97	9	109,80	55202				
Other bond	FR0010968354	CASA4.05%22DEC2022	EUR											
Other bond	FR0011215938	CASA4.10%17APR2024	EUR	116,80	116,80	116,80	23360,00	2	116,80	20000				
Other bond	XS2002683261	CASA4.2%29MAY34	AUD											
Other bond	FR0010975656	CASA4.20%DEC2022	EUR	112,50	112,64	112,50	116913,32	12	112,64	103800				
Other bond	US225313AF24	CASA4.375%17MAR25	USD											
Other bond	XS0684554644	CASA4.50%29SEP2021	EUR											
Other bond	FR0010905133	CASA4.50%30JUN2020	EUR	102,58	103,50	102,58	374510,83	16	103,50	364507				
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	USF2R125CF03	CASA6.875%PT	USD											
Other bond	US225313AL91	CASA6.8750%PT	USD											
Other bond	USF2R125AC99	CASAA4.375%17MAR25	USD											
Other bond	FR0011548189	CASAFRN02AUG2023	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											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013446598	CASCF0.01%13SEP28	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	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	38,25	38,25	38,00	3430,00	2	38,00	9000				
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	139,63	139,63	139,63	6841,87	2	139,63	4900				
Other bond	FR0011215581	CAZC25APR2022	EUR	146,53	146,53	146,53	7033,44	2	146,53	4800				
Other bond	FR0013314572	CBOTER3.75%1JUL24	EUR											
Other bond	FR0011359579	CBOTER6%01JAN2020	EUR	3,76	3,76	3,76	752,00	1	3,76	200				
Other bond	FR0011273341	CC3.45%16JUL2020	EUR											
Other bond	FR0125509754	CCCM V 03FEB20	EUR											
Other bond	FR0125354631	CCCM V 06DEC19	EUR											
Other bond	FR0125558207	CCCM V 20MAR20	EUR											
Other bond	FR0125821597	CCCM V 26AUG20	EUR											
Other bond	FR0000047680	CCOOPTPRFN29JUL49	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											
Other bond	FR0013448826	CDC0.606%30SEP2039	EUR											
Other bond	FR0012534824	CDC0.625%24FEB2030	CZK											
Other bond	FR0013216082	CDC0.70%03NOV2031	EUR											
Other bond	FR0013459237	CDC0.75%06NOV2048	EUR											
Other bond	FR0013365269	CDC0.75%18SEP2028	EUR											
Other bond	FR0013444957	CDC0.81%06SEP2049	EUR											
Other bond	FR0013435468	CDC0.8413%25JUL39	EUR											
Other bond	FR0011964790	CDC0%13JUN2044	EUR											
Other bond	FR0013397528	CDC0%19JAN2021	CHF											
Other bond	FR0013426426	CDC0%19JUN2024	EUR											
Other bond	FR0013446804	CDC1.022%13SEP2049	EUR											
Other bond	FR0013439569	CDC1.038%31JUL2049	EUR											
Other bond	FR0013449345	CDC1.05%27SEP2049	EUR											
Other bond	FR0013447950	CDC1.065%20SEP2049	EUR											
Other bond	FR0013449196	CDC1.072%27SEP2049	EUR											
Other bond	FR0013439577	CDC1.098%31JUL2049	EUR											
Other bond	FR0013448800	CDC1.106%30SEP2049	EUR											
Other bond	FR0013447976	CDC1.114%20SEP2049	EUR											
Other bond	FR0013128774	CDC1.120%9MAR46	JPY											
Other bond	FR0013215902	CDC1.166%02NOV2036	EUR											
Other bond	FR0013164530	CDC1.183%25MAY31	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0125399602	CDC1.2516%11JAN34	EUR											
Other bond	FR0012799203	CDC1.34%17JUN25	EUR											
Other bond	FR0013264397	CDC1.37%28JUN37	EUR											
Other bond	FR0012616837	CDC1.382%16MAR45	EUR											
Other bond	FR0013420734	CDC1.41%21MAY49	EUR											
Other bond	FR0012780781	CDC1.44%25NOV30	EUR											
Other bond	FR0013422649	CDC1.474%05JUN2049	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	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	FR0013423845	CDC1.79%12JUN2023	NOK											
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	FR0013460094	CDC2.615%15NOV2049	AUD											
Other bond	FR0013446770	CDC2.63%16SEP2049	AUD											
Other bond	FR0013254513	CDC2.63%8MAY2047	SEK											
Other bond	FR0013447620	CDC2.67%17SEP2049	AUD											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0011512631	CDC4%13JUN2033	NOK											
Other bond	FR0012172203	CDCFRN06OCT36	EUR											
Other bond	FR0012182822	CDCFRN06OCT44	EUR											
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	CDCFRNJAN2031	EUR											
Other bond	FR0125536336	CDCHBT 23APR27	EUR											
Other bond	FR0125536328	CDCHBT 23APR31	EUR											
Other bond	FR0011202175	CDZC03MAR2042	EUR											
Other bond	FR0011504380	CDZC05JUN2043	USD											
Other bond	FR0011514405	CDZC11JUN2043	EUR											
Other bond	FR0011201094	CDZC13FEB2042	USD											
Other bond	FR0011201300	CDZC14FEB2042	USD											
Other bond	FR0013314861	CDZC14FEB2048	EUR											
Other bond	FR0124772072	CDZC15JAN2048	EUR											
Other bond	FR0011220094	CDZC15MAR2042	USD											
Other bond	FR0011220839	CDZC15MAR42	USD											
Other bond	FR0011401025	CDZC1FEB2043	USD											
Other bond	FR0011572551	CDZC1OCT43	USD											
Other bond	FR0010910331	CDZC21JUN2040	USD											
Other bond	FR0011566785	CDZC23SEP43	USD											
Other bond	FR0011396027	CDZC25JAN2043	USD											
Other bond	FR0011425768	CDZC26FEB2043	USD											
Other bond	FR0011496512	CDZC28MAY43	USD											
Other bond	FR0011312198	CDZC30AUG2042	USD											
Other bond	FR0011312057	CDZC30AUG42	USD											
Other bond	FR0012479095	CDZC30JAN2045	EUR											
Other bond	FR0011242809	CDZCUSD02MAY42	USD											
Other bond	FR0011261940	CDZCUSD04JUN2042	USD											
Other bond	FR0011272145	CDZCUSD22JUN2042	USD											
Other bond	FR0011201102	CDZCUSD0CALIFEB42	USD											
Other bond	FR0011201607	CDZCUSD0CALIFEB42	USD											
Other bond	FR0011244219	CDZCUSD02MAY42	USD											
Other bond	FR0011244771	CDZCUSD07MAY42	USD											
Other bond	FR0011244359	CDZCUSD03MAY42	USD											
Other bond	FR0013350170	CEGEDIM3.50%8OCT25	EUR											
Other bond	FR0011181171	CFF 4.25% 19JAN22	EUR											
Other bond	FR0013445129	CFF0.01%10NOV2027	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	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013459179	CHARLE2.03%21NOV39	EUR											
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	FR0013446671	CHOV2.1%18SEP2044	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	FR0125913303	CIC F 02OCT20	EUR											
Other bond	FR0125668600	CIC F 03JUN20	EUR											
Other bond	FR0125718959	CIC V 01APR20	EUR											
Other bond	FR0125671299	CIC V 01APR20	EUR											
Other bond	FR0125877755	CIC V 01OCT20	EUR											
Other bond	FR0125874810	CIC V 01SEP20	EUR											
Other bond	FR0125824666	CIC V 01SEP20	EUR											
Other bond	FR0125509846	CIC V 02JAN20	EUR											
Other bond	FR0125643983	CIC V 02MAR20	EUR											
Other bond	FR0125662181	CIC V 02MAR20	EUR											
Other bond	FR0125913295	CIC V 02OCT20	EUR											
Other bond	FR0125877748	CIC V 02OCT20	EUR											
Other bond	FR0125801706	CIC V 03AUG20	EUR											
Other bond	FR0125672206	CIC V 03JUN20	EUR											
Other bond	FR0125662199	CIC V 03MAR20	EUR											
Other bond	FR0125819674	CIC V 04AUG20	EUR											
Other bond	FR0125668394	CIC V 04MAY20	EUR											
Other bond	FR0125823619	CIC V 04MAY20	EUR											
Other bond	FR0125500050	CIC V 05FEB20	EUR											
Other bond	FR0125670184	CIC V 05JUN20	EUR											
Other bond	FR0125354854	CIC V 06DEC19	EUR											
Other bond	FR0125419285	CIC V 06JAN20	EUR											
Other bond	FR0125739591	CIC V 10JUL20	EUR											
Other bond	FR0125376089	CIC V 11DEC19	EUR											
Other bond	FR0125819104	CIC V 13MAR20	EUR											
Other bond	FR0125913402	CIC V 13OCT20	EUR											
Other bond	FR0125667552	CIC V 18MAY20	EUR											
Other bond	FR0125558181	CIC V 20MAR20	EUR											
Other bond	FR0125666935	CIC V 26MAY20	EUR											
Other bond	FR0125483000	CIC V 30JAN20	EUR											
Other bond	FR0000165847	CICFRN29DEC49	EUR											
Other bond	FR0000047805	CICTFRN29MAY49	EUR											
Other bond	FR0000584377	CICTSDIFRN29JUL49	EUR											
Other bond	FR0013430725	CLARANOVA6%27JUN24	EUR											
Other bond	FR0013342425	CLARAORNANE5%JUL23	EUR											
Other bond	FR0011177963	CMA4.50%02MAR2020	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013113453	CMCIC0.375%12SEP22	EUR											
Other bond	FR0013236247	CMCIC0.625%10FEB25	EUR											
Other bond	FR0013282142	CMCIC0.75%SEPT2027	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	CMCICFCTFRN29SEP14	EUR											
Other bond	FR0010804773	CMCICFCTFRN29SEP16	EUR											
Other bond	FR0011119478	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011185099	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011185107	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011119494	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011185123	CMCICFCTFRNSEP2054	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	117,05	118,00	117,05	12923,00	2	118,00	11000				
Other bond	FR0013073764	CMNE4%23DEC30	EUR											
Other bond	FR0011490705	CMNEFRN26APR21	EUR											
Other bond	FR0011251719	CMNEFRNA1JUL50	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	CNPASFRN5JUN2045	EUR											
Other bond	FR0013399680	CNPASS2.75%5FEB29	EUR											
Other bond	FR0013101599	CNPASS6%22JUL2049	USD											
Other bond	FR0012317758	CNPASSURFRNPL	EUR											
Other bond	FR0013336534	CNPASSURFRNPL	EUR											
Other bond	FR0011033851	CNPFRN30SEP2041	EUR											
Other bond	FR0011345552	CNPFRNPL	USD											
Other bond	FR0010941484	CNPFRNSEP2040	EUR											
Other bond	FR0011034065	CNPGBPFN30SET41	GBP											
Other bond	FR0011805803	COFAC4.125%27MAR24	EUR											
Other bond	FR0000180549	COFIDUR0.10%2024CV	EUR											
Other bond	FR0011169283	COFINIMUR10RADEC23	EUR											
Other bond	FR0013367422	COHL1.875%24SEP25	EUR											
Other bond	FR0010693804	COM.URB FRN19DEC28	EUR											
Other bond	FR0011295773	COMCERGY3.9%8AUG22	EUR											
Other bond	FR0010257790	COMURBFRN13DEC25	EUR											
Other bond	FR0010405712	COMURBFRN15DEC26	EUR											
Other bond	FR0010558999	COMURBFRN20DEC27	EUR											
Other bond	QS0010267431	CONGO BELGE 1901	EUR											
Other bond	FR0013447232	COV11.125%17SEP31	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	FR0013451796	CRH0.01%08OCT2029	EUR											
Other bond	FR0011388339	CRH2.40%JAN2025	EUR											
Other bond	FR0010945451	CRH3.30%23SEPT2022	EUR											
Other bond	FR0010910240	CRH3.50%22JUN2020	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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%1AN2021	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	CRLYONTPFRN29OCT49	EUR											
Other bond	FR0000165912	CRLYTSDFRN29DEC49	EUR											
Other bond	FR0000584997	CRLYTSDFRN29NOV49	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											
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	FR0013444544	DASY50.125%16SEP26	EUR											
Other bond	FR0013444551	DASY50.375%16SEP29	EUR											
Other bond	FR0013444502	DASY50%16SEP2022	EUR											
Other bond	FR0013444536	DASY50%16SEP2024	EUR											
Other bond	FR0012990372	DBASRHI1.495%OCT25	EUR											
Other bond	FR0012188621	DBASRHIN1.23%APR22	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											
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	FR0013433828	DPBRH0.53%30JUL35	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	FR0013429693	DPD0.40%3JUL2029	EUR											
Other bond	FR0011472406	DPSEIMA2.566%MAY24	EUR											
Other bond	FR0011472414	DPSEIMA2.97%MAY28	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	DPSEMA2.447%5MAY22	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	FR0013460045	DPTDLO.79%NOV39	EUR											
Other bond	FR0013387040	DPTDLOZC8FEB21	EUR											
Other bond	FR0012562965	DPTESO.955%3MAR23	EUR											
Other bond	FR0013052974	DPTESS1.93%13NOV35	EUR											
Other bond	FR0013029196	DPTESSO1.572%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	FR0011336734	DPTESSONFRNNOCT23	EUR											
Other bond	FR0013228756	DPTEU0.828%27DEC24	EUR											
Other bond	FR0013444866	DPTEU0%5SEPT30	EUR											
Other bond	FR0013425238	DPTEUR1.11%18JUN39	EUR											
Other bond	FR0013303328	DPTEUR1.36%12OCT35	EUR											
Other bond	FR0013388683	DPTEUR1.666%DEC38	EUR											
Other bond	FR0012386316	DPTEU0.80%OCT21	EUR											
Other bond	FR0011670132	DPTUE3.16%DEC26	EUR											
Other bond	FR0011349372	DPTSEINEMAFRNNOV23	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	FR0013444395	EDENZC06SEP2024OC	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											
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	US298785DF01	EIB4.625%15APR20	EUR											
Other bond	XS0196448129	EIB4.625%15APR20	EUR											
Other bond	XS0219724878	EIB4%15OCT37	EUR											
Other bond	US298785DL78	EIB4%15OCT37	EUR											
Other bond	FR0000504235	ELECTRAFFCCFRN	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	ELIDEA2FRNMAY2039	EUR											
Other bond	FR0013334448	ELIDEFRN26SEP2046	EUR											
Other bond	FR0013234036	ELIDEFRN30JUN46	EUR											
Other bond	FR0013449972	ELIS1.00%03APR25	EUR											
Other bond	FR0013449998	ELIS1.625%03APR28	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	FR0013428489	ENGIE0.375%21JUN27	EUR											
Other bond	FR0013284247	ENGIE0.375%28FEB23	EUR											
Other bond	FR0012602753	ENGIE0.5%13MAR22	EUR											
Other bond	FR0013455813	ENGIE0.5%24OCT2030	EUR											
Other bond	FR0012967404	ENGIE0.535%16JAN24	JPY											
Other bond	FR0013365285	ENGIE0.875%19SEP25	EUR											
Other bond	FR0013245859	ENGIE0.875%27MAR24	EUR											
Other bond	FR0013444775	ENGIE0%4MAR27	EUR											
Other bond	FR0013347465	ENGIE1.157%5JUL27	EUR											
Other bond	FR0013455821	ENGIE1.25%24OCT41	EUR											
Other bond	FR0011283134	ENGIE1.26%6JUL22	JPY											
Other bond	FR0013428513	ENGIE1.375%21JUN39	EUR											
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	FR0013461274	ERAS.875%21MAY25	EUR											
Other bond	FR0013284643	ERAMET4.196%FEB24	EUR											
Other bond	FR0011615699	ERAMET4.5%NOV2020	EUR											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013426756	EURE0.959%25NOV37	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	FR0013429800	FCTAABS0.3%270720	EUR											
Other bond	FR0013429776	FCTAABS0.3%27APR20	EUR											
Other bond	FR0013429818	FCTAABS0.3%27AUG20	EUR											
Other bond	FR0013429792	FCTAABS0.3%27JUN20	EUR											
Other bond	FR0013429784	FCTAABS0.3%27MAY20	EUR											
Other bond	FR0011368307	FCTABS0.7%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	FCTAUTOABSFNRMAY21	EUR											
Other bond	FR0013429537	FCTAUTON6.25%SEP35	EUR											
Other bond	FR0013429487	FCTAUTONORFRNSEP35	EUR											
Other bond	FR0013429495	FCTAUTONORFRNSEP35	EUR											
Other bond	FR0013429511	FCTAUTONORFRNSEP35	EUR											
Other bond	FR0013429503	FCTAUTONORFRNSEP35	EUR											
Other bond	FR0013429479	FCTAUTONORFRNSEP35	EUR											
Other bond	FR0013429529	FCTAUTONORFRNSEP35	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	FR0013433687	FCTBPCE0%28JUL23	EUR											
Other bond	FR0013452117	FCTBP1F0.2%25OCT52	EUR											
Other bond	FR0013420486	FCTCA190.3%29JUN54	EUR											
Other bond	FR0013328028	FCTCAHABFRN28APR53	EUR											
Other bond	FR0013018710	FCTCAHABT0.8%OCT20	EUR											
Other bond	FR0013233996	FCTCAHABTFRN1JUN52	EUR											
Other bond	FR0011360460	FCTCOLL3.5%30JUN28	EUR											
Other bond	FR0013174703	FCTCONS0.07%MAY32	EUR											
Other bond	FR0013239779	FCTDOMOSFRN30MAR58	EUR											
Other bond	FR0011182328	FCTFRN18JAN2022	EUR											
Other bond	FR0012739969	FCTGIACL2AFRNAPR25	EUR											
Other bond	FR0012740017	FCTGIACL28FRNAPR25	EUR											
Other bond	FR0012740025	FCTGIACL2CFRNAPR25	EUR											
Other bond	FR0011294222	FCTGIACP2FRNJUL22	EUR											
Other bond	FR0011459643	FCTGINKG2.25%MAY32	EUR											
Other bond	FR0013270618	FCTGINKGO0.6%JUL32	EUR											
Other bond	FR0012815819	FCTGINKGO1.7%NOV42	EUR											
Other bond	FR0012815827	FCTGINKGO2.6%NOV42	EUR											
Other bond	FR0011630953	FCTGINKGOAFRNDEC40	EUR											
Other bond	FR0013270592	FCTGINKGOFRNJUL32	EUR											
Other bond	FR0013449626	FCTHFLAFRN27NOV62	EUR											
Other bond	FR0013449683	FCTHFLBFRN27NOV62	EUR											
Other bond	FR0013160785	FCTMCCPFRN25MAY28	EUR											
Other bond	FR0013450061	FCTMCCPFRN25MAY35	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	FEP105.41%27JUL23	EUR											
Other bond	FR0013457405	FFP1.875%30OCT26	EUR											
Other bond	FR0013265485	FFP2.5%03JUL25	EUR											
Other bond	FR0013301041	FFP2.5%06DEC27	EUR											
Other bond	FR0013301033	FFP2.6%02JAN26	EUR											
Other bond	FR0000195018	FIDEI1-0.1%31DEC22	EUR											
Other bond	FR0000195893	FIDEI2-0.1%31DEC22	EUR											
Other bond	FR0000195885	FIDEI3-0.1%31DEC22	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013048220	FINANAPSYS13NOV20	EUR	100,01	100,01	100,01	10001,00	1	100,01	10000				
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											
Other bond	FR0012346856	FONCLYO1.875%NOV21	EUR											
Other bond	FR0013402278	FONCVIND7.5%FEB26	EUR											
Other bond	FR0011220276	FONCVOLTA4%2020	EUR											
Other bond	FR0013433992	FONVER4.5%18JUL25	EUR											
Other bond	FR0011980150	FONVER5.8%20JUN20	EUR											
Other bond	XS0541787783	FP3.125%SEP2022	EUR											
Other bond	FR0012303188	GAUMOS.125%15NOV24	EUR											
Other bond	FR0012303170	GAUMON4.75%15NOV21	EUR											
Other bond	FR0012383842	GECIN3.051%16JAN23	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	FR0013266343	GECINAFRN30JUN22	EUR											
Other bond	FR0013332202	GECINAFRN4MAY20	EUR											
Other bond	FR0013286903	GENFIT3.5%OCT22	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	GINKOFCT0.4%25NOV4	EUR											
Other bond	FR0013254430	GINKOFCT0.9%NOV44	EUR											
Other bond	FR0013416468	GIRON1.139%06MAY34	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	FR0013447125	GROUP2.125%16SEP29	EUR											
Other bond	FR0011896513	GROUPAMA6.375%PL	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	FR0013430840	GRVYV1.625%2JUL29	EUR											
Other bond	FR0013382983	HAUN186.2%29NOV21	EUR											
Other bond	FR0013066669	HAVAS1.875%8DEC20	EUR											
Other bond	FR0013415932	HCLYO0.804%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	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	FR0013423498	HSBC0.857%4JUN29	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	FR0013444304	HSBCFR0.1%3SEP27	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	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	FR0013457967	ICADES0.875%4NOV29	EUR											
Other bond	XS1935187705	ICBCFRN11JUN22	USD											
Other bond	XS1935188422	ICBCFRN11JUN24	USD											
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	FR0013065158	INFRGREEN5.5%JAN27	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013281946	INGEN1.625%13SEP24	EUR											
Other bond	FR0012817542	INGENICO OC26JUN22	EUR											
Other bond	FR0011912872	INGENICO2.5%MAY21	EUR											
Other bond	FR0013430535	INLI1.125%02JUL29	EUR											
Other bond	FR0013183563	IPSEN1.875%16JUN23	EUR											
Other bond	FR0013367174	IPSO52.875%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	FR0013227899	ITME2.4%10NOV2023	EUR											
Other bond	FR0013226818	ITME2.4%10NOV2023	EUR											
Other bond	FR0013179553	JCDECAUX1%1JUN23	EUR											
Other bond	FR0013374881	JCDECAUXFRNOCT20	EUR											
Other bond	XS2042981576	JMLFIN7%26SEP2024	EUR	97,50	97,50	97,50	975,00	1	97,50	1000				
Other bond	FR0013450483	KERING2C30SEP22OC	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	KLEPI1.250%29SEP31	EUR											
Other bond	FR0013238045	KLEPI1.375%16FEV27	EUR											
Other bond	FR0013300605	KLEPI1.625%13DEC32	EUR											
Other bond	FR0013121753	KLEPI1.875%19FEV26	EUR											
Other bond	FR0013030038	KLEPI2.125%22OCT25	EUR											
Other bond	FR0013430741	KLEPIE0.625%1JUL30	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	XS1751476679	LAMONDIA.8%18JAN48	USD											
Other bond	XS1736887099	LAMONDIA.8%21DEC47	USD											
Other bond	XS0919410828	LAMONDIAFRN25APR44	EUR											
Other bond	XS1556395710	LAMONDIAFRN26JAN47	USD											
Other bond	FR0013455854	LAMONDIAL4.375%PPT	EUR											
Other bond	XS1155697243	LAMONDIALEFRNPL	EUR											
Other bond	FR0013447638	LAPOSTE1%17SEP2034	EUR											
Other bond	FR0013433596	LBP0.25%12JUL26	EUR											
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	FR0011855865	LBPFNRN23APR26	EUR											
Other bond	FR0013336872	LBPFNRN28FEB20	USD											
Other bond	FR0013260445	LBPFNRN8JUN2022	USD											
Other bond	FR0013454733	LBPHLSFH0.01%OCT29	EUR											
Other bond	FR0013434651	LBPHLSFH0%17JUL24	EUR											
Other bond	FR0013401999	LBPHLSFHFRN18FEB25	EUR											
Other bond	FR0013461795	LBPOSTALE3.875%PPT	EUR											
Other bond	FR0013462207	LBPSFH0%22NOV23	EUR											
Other bond	FR0013181898	LBQEP03%9JUN2028	EUR											
Other bond	FR0013207354	LBQEP02.25%5OCT28	EUR											
Other bond	FR0125501264	LCL Z 07FEB20	EUR											
Other bond	FR0125888679	LCL Z 09OCT20	EUR											
Other bond	FR0125849820	LCL Z 18SEP20	EUR											
Other bond	FR0125694234	LCL Z 19JUN20	EUR											
Other bond	FR0125662157	LCL Z 22MAY20	EUR											
Other bond	FR0125773087	LCL Z 23JUL20	EUR											
Other bond	FR0125666158	LCL Z 29MAY20	EUR											
Other bond	FR0011062595	LCL4.40%13JUL2021	EUR	107,01	107,11	107,01	66801,84	10	107,11	62408				
Other bond	FR0011109180	LCLZC04OCT2021	EUR	154,44	154,45	154,44	224724,15	4	154,45	145500				
Other bond	FR0013428943	LEGRA0.625%24JUN28	EUR											
Other bond	FR0013286846	LEGRAND0.5%9OCT23	EUR											
Other bond	FR0013266830	LEGRAND0.75%JUL24	EUR											
Other bond	FR0013073277	LEGRAND1.875%DEC27	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	LIMOUSINFNRN18FEB26	EUR											
Other bond	FR0125558512	LLOYDS V 02JUN20	EUR											
Other bond	FR0125558504	LLOYDS V 02JUN20	EUR											
Other bond	FR0125870933	LLOYDS V 04NOV20	EUR											
Other bond	FR0125870941	LLOYDS V 06NOV20	EUR											
Other bond	FR0125715229	LLOYDS V 09JUL20	EUR											
Other bond	FR0125715302	LLOYDS V 12AUG20	EUR											
Other bond	FR0125715310	LLOYDS V 13AUG20	EUR											
Other bond	FR0125558447	LLOYDS V 13MAY20	EUR											
Other bond	FR0125715351	LLOYDS V 15SEP20	EUR											
Other bond	FR0125715328	LLOYDS V 18AUG20	EUR											
Other bond	FR0125715336	LLOYDS V 19AUG20	EUR											
Other bond	FR0125715344	LLOYDS V 20AUG20	EUR											
Other bond	FR0125715252	LLOYDS V 20JUL20	EUR											
Other bond	FR0125870917	LLOYDS V 20OCT20	EUR											
Other bond	FR0125558462	LLOYDS V 22MAY20	EUR											
Other bond	FR0125870842	LLOYDS V 25SEP20	EUR											
Other bond	FR0125558488	LLOYDS V 26MAY20	EUR											
Other bond	FR0125558496	LLOYDS V 27MAY20	EUR											
Other bond	FR0125398109	LLOYDS V 28FEB20	EUR											
Other bond	FR0125870859	LLOYDS V 29SEP20	EUR											
Other bond	FR0125870875	LLOYDS V 30SEP20	EUR											
Other bond	FR0125398133	LLOYDS Z 06MAR20	EUR											
Other bond	FR0125398141	LLOYDS Z 13MAR20	EUR											
Other bond	FR0125397911	LLOYDS Z 15JAN20	EUR											
Other bond	FR0125558538	LLOYDS Z 18JUN20	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	LYBQTFRN29JUN49	EUR	98,00	98,00	98,00	490,00	1	98,00	5				
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	MECELECOC6%17DEC19	EUR	316,00	316,00	316,00	12640,00	3	316,00	40				
Other bond	FR0012332203	MERC1.787%31MAR23	EUR											
Other bond	FR0013320249	MERCIAL1.8%27FEB26	EUR											
Other bond	FR0013293362	MERCIALY52%3NOV27	EUR											
Other bond	XS2078532913	MFIPECH0.125%NOV26	EUR											
Other bond	FR0011662071	MICROWAVE4.8%DEC19	EUR											
Other bond	XS2078533218	MIFINPECH0.5%NOV31	EUR											
Other bond	XS2078535346	MIFINPECHIN1%NOV39	EUR											
Other bond	FR0010302687	MINOTFCCAFRN	EUR											
Other bond	FR0010302794	MINOTFCBFRN	EUR											
Other bond	FR0010302802	MINOTFCCCFRN	EUR											
Other bond	FR0013447075	MMB0.05%17SEP2029	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	FR0013425139	MMSUSA0.625%JUN25	EUR											
Other bond	FR0013425147	MMSUSA1.25%13JUN28	EUR											
Other bond	FR0013425154	MMSUSA1.75%13JUN31	EUR											
Other bond	FR0000047722	NATIXFRN29NOV49	EUR	446,00	446,00	446,00	892,00	1	446,00	2				
Other bond	FR0012404911	NATIXISASSUR5%PL	EUR											
Other bond	FR0123750673	NATIXISLFRN150721	EUR											
Other bond	FR0013451820	NEOFEN1.875%OCT24OC	EUR											
Other bond	FR0013248713	NEXANS2.75%05APR24	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013176294	NEXANS3.25%26MAY21	EUR											
Other bond	FR0013354297	NEXANS3.75%8AUG23	EUR											
Other bond	FR0013264918	NEXITY2.053%11NOV2	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	FR0125668865	NORDEA Z 29MAY20	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	NORIACFRN25JUN38	EUR											
Other bond	FR0013329026	NORIADFRN25JUN38	EUR											
Other bond	FR0013329034	NORIAEFRN25JUN38	EUR											
Other bond	FR0013329059	NORIAFFRN25JUN38	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	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	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	OLGRPOSRAE01JUL23	EUR											
Other bond	FR0010806968	ONEYCAFRN31DEC42	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	FR0013444684	ORANGE0.5%4SEP2032	EUR											
Other bond	FR0013241536	ORANGE0.75%11SEP23	EUR											
Other bond	FR0013217114	ORANGE0.875%3FEB27	EUR											
Other bond	FR0013444676	ORANGE0%4SEP2026	EUR											
Other bond	FR0013433679	ORANGE1.2%11JUL34	EUR											
Other bond	FR0013444692	ORANGE1.375%4SEP49	EUR											
Other bond	FR0013310224	ORANGE1.375%JAN30	EUR											
Other bond	FR0013241676	ORANGE1.5%9SEP2027	EUR											
Other bond	FR0013447877	ORANGE1.75%PT	EUR											
Other bond	XS1408317433	ORANGE1%12MAY2025	EUR											
Other bond	FR0013359197	ORANGE1%12SEP2025	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013428687	ORANGE3.07%12JUN34	HKD											
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											
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	ORANGEFRNOCT2011	EUR											
Other bond	FR0011791391	ORANO3.125%MAR23	EUR											
Other bond	FR0011560986	ORANO3.25%SEP20	EUR											
Other bond	FR0010941690	ORANO3.50%MAR21	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	FR0013418795	ORPEAOCO.375%MAY27	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	PAHL5%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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0012403996	PATRCOM3.191%DEC19	EUR											
Other bond	FR0012404002	PATRCOM3.463%DEC21	EUR											
Other bond	FR0012953974	PAYSLOI0.643%SEP20	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	FR0013250511	PAYSLOIR1.01%OCT25	EUR											
Other bond	FR0013297967	PAYSLOIR1.33%DEC31	EUR											
Other bond	FR0012953941	PAYSLOIR2.02%SEP35	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											
Other bond	FR0012951135	PAYSLOIREFRNSEP20	EUR											
Other bond	FR0013456431	PERNODR0.5%24OCT27	EUR											
Other bond	FR0013456449	PERNODR0.875%OCT31	EUR											
Other bond	FR0013456423	PERNODR0%24OCT2023	EUR											
Other bond	FR0013172939	PERNODR1.5%18MAY26	EUR											
Other bond	FR0012968931	PERNODR1.875%SEP23	EUR											
Other bond	FR0012173862	PERNODR2.125%SEP24	EUR											
Other bond	FR0013447166	PEUG1.125%18SEP29	EUR											
Other bond	FR0013153707	PEUGEOT2.375%APR23	EUR											
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	FR0013447604	POSTE0.375%17SEP27	EUR											
Other bond	FR0013453255	POSTE0.375%SEP27NV	EUR											
Other bond	FR0012758985	POSTE1.125%4JUN25	EUR											
Other bond	FR0013384567	POSTE1.45%30NOV28	EUR											
Other bond	FR0013453263	POSTE1%17SEP2034NV	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	PRIAMSS.75%7DEC21	EUR											
Other bond	FR0011798115	PRICARD2.0%22JUN20	EUR											
Other bond	FR0013088481	PRODWARE3%301219	EUR											
Other bond	FR0012351393	PROMEO5.5%DEC2019	EUR											
Other bond	FR0013457702	PROMMB8%PT	EUR											
Other bond	XS2015267953	PSAB0.625%21JUN24	EUR											
Other bond	XS1980189028	PSABQFR0.5%12APR22	EUR											
Other bond	XS1548539441	PSABQFR0.50%1JAN20	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	PUYDO1.707%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	FR0011993120	QDT2.5%23JUN21	EUR											
Other bond	FR0011368521	QDT3.5%06DEC19	EUR											
Other bond	FR0013344355	QUARTUS7%19JUN22	EUR	98,00	98,00	98,00	9800,00	1	98,00	10000				
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	102,75	102,75	102,75	5137,50	1	102,75	5000				
Other bond	FR0011049519	RADIA5.15%JUN21	EUR	108,00	108,00	108,00	8640,00	1	108,00	8000				
Other bond	FR0010827089	RADIAN4.40%29DEC19	EUR	100,40	100,40	100,40	26456,40	3	100,40	26351				
Other bond	FR0013454444	RARA0.25%23OCT2034	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013454501	RARA0.493%23OCT37	EUR											
Other bond	FR0013452315	RARA0%09OCT2028	EUR											
Other bond	FR0013446952	RARA0%13SEP2029	EUR											
Other bond	FR0013413184	RARA1.09%8APR37	EUR											
Other bond	FR0013413168	RARA1.15%8APR39	EUR											
Other bond	FR0013426731	RATP0.35%20JUN29	EUR											
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%5SEP2022	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	RAURH1.512%19NOV26	EUR											
Other bond	FR0013436243	RAURHA0.697%2AUG36	EUR											
Other bond	FR0011855386	RAURHA2.64%16APR26	EUR											
Other bond	FR0012596740	RAURHAL0.57%6MAR22	EUR											
Other bond	FR0013383254	RAURHAL0.76%6MAR27	EUR											
Other bond	FR0012596765	RAURHAL0.85%6MAR25	EUR											
Other bond	FR0013053907	RAURHAL1.967%NOV35	EUR											
Other bond	FR0011992551	RAURHAL2.33%1JUN25	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											
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	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	FR0013241379	RCIBFRN08JUL20	EUR											
Other bond	FR0013448669	RCIBQ0.25%08MAR23	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	FR0013459765	RCIBQ2.625%18FEB30	EUR											
Other bond	FR0013221652	RCIBQFRN05DEC2019	EUR											
Other bond	FR0013221629	RCIBQFRN2DEC19	EUR											
Other bond	FR0013169778	RCIBQUE1%17MAY2023	EUR											
Other bond	XS0857439615	RCIBQUE3.125%NOV15	SEK											
Other bond	FR0013424983	REALITES8.5%PT	EUR											
Other bond	FR0013292943	REGBRE0.105%3NOV22	EUR											
Other bond	FR0013292950	REGBRE0.145%1JAN23	EUR											
Other bond	FR0013411881	REGBRE0.145%MAR34	EUR											
Other bond	FR0013422243	REGBRE0.385%3DEC27	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013448024	REGBREZC18SEP28	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%1JUN2023	EUR											
Other bond	FR0011458736	REGIDF2.594%MAR28	EUR											
Other bond	FR0013421021	REGPACA0.551%MAY29	EUR											
Other bond	FR0013432226	REGPACA0.7%26JUL34	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	REL1.1015%13FEB26	EUR											
Other bond	FR0011285485	RELIM3.5%11JUL22	EUR											
Other bond	FR0012584381	REMYCO2.945%FEB25	EUR											
Other bond	FR0013428414	RENAU1.25%24JUN25	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	576,81	583,86	576,81	91940,62	15	581,92	158				
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	RESFFRZC01JUL2036	EUR											
Other bond	FR0013071644	RESIDE4.5%18FEB23	EUR											
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%FRN9DEC33	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	FR0013431855	RGARA0.805%26JUL39	EUR											
Other bond	FR0011217603	RGE3.75%29MAR22	EUR											
Other bond	FR0010697516	RHDF4.411%22DEC23	EUR											
Other bond	FR0013451416	RNO1.125%04OCT2027	EUR											
Other bond	FR0013367778	ROCCIT1.37%26SEP33	EUR											
Other bond	FR0013432218	RPACA0.474%26JUL32	EUR											
Other bond	FR0013449758	RPACAZC4OCT2028	EUR											
Other bond	FR0013411865	RPAYLOIO.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											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013406410	RPAYLOIFRNMAR23	EUR											
Other bond	FR0013406618	RPAYLOIFRNMAR24	EUR											
Other bond	FR0013196250	RPLOIRE0.645%AUG26	EUR											
Other bond	FR0013445137	RTE0%9SEP2027	EUR											
Other bond	FR0013445152	RTE1.125%9SEP2049	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	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	FR0013264884	SAFRANFRN28JUN21	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	FR0013201621	SANIFU0%13SEP2022	EUR											
Other bond	FR0013324357	SANOF1.375%21MAR30	EUR											
Other bond	FR0013324373	SANOF1.875%21MAR38	EUR											
Other bond	FR0000047656	SANOFI STP	EUR	535,00	535,00	535,00	1605,00	1	535,00	3				
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											
Other bond	FR0013409836	SANOFIO%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	FR0013428752	SAPPH19AFRN24AUG37	EUR											
Other bond	FR0013428786	SAPPH19BFRN24AUG37	EUR											
Other bond	FR0013428794	SAPPH19CFRN24AUG37	EUR											
Other bond	FR0013428802	SAPPH19DFRN24AUG37	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	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR00133059417	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	67,66	68,67	65,94	6342,16	3	65,94	9451				
Other bond	FR0013430733	SG0.875%1JUL2026	EUR											
Other bond	XS0802756683	SG4.25%13JUL22	EUR											
Other bond	XS1244831829	SG5.7%10JUN2025	AUD											
Other bond	FR0013444841	SGFRN6SEP2021	EUR											
Other bond	FR0011703628	SGMRNEW6%28NOV21	EUR											
Other bond	FR0013409612	SGP1.125%25MAY34	EUR											
Other bond	FR0013422383	SGP1.7%25MAY2050	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											
Other bond	FR0011993765	SGSCFFRN25JUN2028	EUR											
Other bond	FR0013262755	SGSFH0.0%JUN21	EUR											
Other bond	FR0013429347	SGSFH0.03%27JUN25	EUR											
Other bond	FR0013349776	SGSFH0.06%17JUL22	EUR											
Other bond	FR0013262771	SGSFH0.09%JUN22	EUR											
Other bond	FR0012698009	SGSFH0.10%1AUG21	EUR											
Other bond	FR0013434321	SGSFH0.125%18JUL29	EUR											
Other bond	FR0012562999	SGSFH0.125%27FEB20	EUR											
Other bond	FR0013429354	SGSFH0.16%27JUN26	EUR											
Other bond	FR0013455565	SGSFH0.19%19DEC28	EUR											
Other bond	FR0013215563	SGSFH0.223%27OCT24	EUR											
Other bond	FR0013358496	SGSFH0.25%11SEP23	EUR											
Other bond	FR0013232071	SGSFH0.25%23JAN24	EUR											
Other bond	FR0013429362	SGSFH0.28%27JUN27	EUR											
Other bond	FR0013215589	SGSFH0.356%27OCT25	EUR											
Other bond	FR0013455573	SGSFH0.36%28OCT30	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013429313	SGSFH0%27JUN2022	EUR											
Other bond	FR0013429339	SGSFH0%27JUN2023	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	FR0011519933	SGSFHFRN19JUN2028	EUR											
Other bond	FR0011291335	SGSFHFRN26APR23	EUR											
Other bond	FR0013135233	SGSFHZC15MAR21	EUR											
Other bond	FR0013349453	SIG2.715%12JUL29	EUR											
Other bond	FR0010649210	SMALTO OC JULY2023	EUR											
Other bond	XS1615680151	SNCF1.125%19MAY27	EUR											
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											
Other bond	XS0744575092	SNCFMBFRN10FEB2032	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	XS2022425024	SNCFR0.75%25MAY36	EUR											
Other bond	XS1938381628	SNCFR0.875%22JAN29	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	SNCFR2.49%12JUN47	SEK											
Other bond	XS1707785702	SNCFR2.581%30OCT47	SEK											
Other bond	XS1963496184	SNCFR2.75%18MAR22	USD											
Other bond	XS1562722725	SNCFR2.77%13FEB25	HKD											
Other bond	XS1603821981	SNCFR2.83%28APR47	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	XS1695268695	SNCFR2%13OCT2020	USD											
Other bond	XS2051028848	SNCFR2%5FEB48NV	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	SNCFRFRN25IUL47	EUR											
Other bond	XS1615063895	SNCFZC19MAY47	JPY											
Other bond	XS2039711929	SNR1.425%14AUG2119	EUR											
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	XS1324923520	SOCGEN0.75%25NOV20	EUR											
Other bond	XS1418786890	SOCGEN0.75%26MAY23	EUR											
Other bond	FR0013448859	SOCGEN0.875%5SEP29	EUR											
Other bond	FR0013422003	SOCGEN0%27MAY22	EUR											
Other bond	XS1538867760	SOCGEN1.00%01APR22	EUR											
Other bond	XS1636119023	SOCGEN1.007%JUN27	JPY											
Other bond	FR0013451143	SOCGEN1.875%3OCT24	GBP											
Other bond	XS0876828541	SOCGEN2.25%23JAN20	EUR											
Other bond	US833687AD00	SOCGEN2.5%8APR21	USD											
Other bond	XS1110558407	SOCGEN2.5%SEP2026	EUR											
Other bond	XS0917435314	SOCGEN2.90%17APR23	EUR											
Other bond	US833687AF57	SOCGEN3.25%12JAN22	USD											
Other bond	FR0010967182	SOCGEN3.86%30NOV20	EUR											
Other bond	US833687AG31	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											
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	XS1505132602	SODEX0.750%14APR27	EUR											
Other bond	XS1823513343	SODEX1.125%22MAY25	EUR											
Other bond	XS1080163709	SODEX01.75%22JAN22	EUR											
Other bond	XS2017471983	SODEX01.75%26JUN28	GBP											
Other bond	XS1080163964	SODEX02.5%24JUN26	EUR											
Other bond	FR0012055150	SODIFRANC4.9%DEC19	EUR											
Other bond	FR0013320033	SOGE1.375%23FEB28	EUR											
Other bond	FR0013321791	SOGEFRN06MAR2023	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	SOITECOC2C	EUR											
Other bond	FR0013237070	SOLOCALCVZC14MAR22	EUR											
Other bond	FR0013431053	SOSTGR1.749%5JUL26	EUR											
Other bond	FR0013431061	SOSTGR2.00%5JUL27	EUR											
Other bond	FR0013426376	SPIE2.625%18JUN26	EUR											
Other bond	FR0013245263	SPIE3.125%22MAR24	EUR											
Other bond	FR0000140030	STGOBAINTP83T1	EUR		134,01	134,01	134,01	268,02	1	134,01	2			
Other bond	FR0000047607	STGOBTPFRN29JUL49	EUR											
Other bond	FR0013414158	STIF1.00%25MAY34	EUR											
Other bond	FR0011048966	SUEZ 4.078%170521	EUR											
Other bond	FR0013452620	SUEZ0.50%14OCT2031	EUR											
Other bond	FR0013173432	SUEZ1.25%19MAY2028	EUR											
Other bond	FR0013248523	SUEZ1.5%3APR2029	EUR											
Other bond	FR0013359254	SUEZ1.625%17SEP30	EUR											
Other bond	FR0013445335	SUEZ1.625%PT	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	SUEZOCEANEFEB20	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	TECHFMC3.75%TOCT33	EUR											
Other bond	FR0011270487	TECHFMC4%14JUN32	EUR											
Other bond	FR0011273432	TECHFMC4%15JUN27	EUR											
Other bond	XS1351586588	TEFMCOC0.875%JAN21	EUR											
Other bond	FR0013346822	TELEPER1.875%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	FR0013422052	THALES0%31MAY22	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											
Other bond	FR0013452893	TIKEO2.25%14OCT26	EUR											
Other bond	FR0013017894	TITRISOCA FRNNOV35	EUR											
Other bond	FR0013017910	TITRISOCB FRNNOV35	EUR											
Other bond	FR0013284122	TITRISOCRAFRNJUL36	EUR											
Other bond	FR0013367158	TOPSOHO4%21SEPT21	EUR											
Other bond	XS1138641508	TOTACAP2.25%DEC20	GBP											
Other bond	XS1116262277	TOTACAP4.75%6JAN20	NZD											
Other bond	XS1102735179	TOTACAP5.00%2SEP20	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1327914062	TOTALOC0.5%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	XS1443997223	TOTCIN0.25%12JUL23	EUR											
Other bond	XS1693818285	TOTCIN0.625%OCT24	EUR											
Other bond	XS2004381674	TOTCIN0.696%MAY28	EUR											
Other bond	XS1443997819	TOTCIN0.75%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	XS2049782639	TOTCIN1.405%3SEP31	GBP											
Other bond	XS1874122267	TOTCIN1.491%4SEP30	EUR											
Other bond	XS2004381245	TOTCIN1.535%MAY39	EUR											
Other bond	XS2004382136	TOTCIN1.66%22JUL26	GBP											
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	99,01	99,01	99,01	24752,50	1	99,01	25000				
Other bond	FR0000495509	TOUR55.9%30JUL24	EUR											
Other bond	FR0000495517	TOUR55.9%30JUL25	EUR											
Other bond	FR0000495632	TOUR55.9%30JUL26	EUR											
Other bond	FR0000495491	TOUR56% 30JUL23	EUR											
Other bond	FR0013313186	UBISOFT1.289%JAN23	EUR											
Other bond	FR0013448412	UBISOFTZC24SEP24OC	EUR											
Other bond	FR0125397929	UBS 15JAN20	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	UNEDICO%25NOV20	EUR											
Other bond	FR0124013626	UNEDICO%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											
Other bond	FR0013252228	UNEDIC1.5%20APR32	EUR											
Other bond	FR0011462746	UNEDIC2.25%5APR23	EUR											
Other bond	FR0125769903	UNEDICZC04OCT2022	EUR											
Other bond	FR0000181067	UNI.TECH.0.10%20CV	EUR											
Other bond	FR0013456621	UNIBA0.875%29MAR32	EUR											
Other bond	FR0010474056	UNIBAIL RODA ORA57	EUR											
Other bond	FR0013332970	UNIBAIL0.125%MAY21	EUR											
Other bond	FR0013332988	UNIBAIL1.125%SEP25	EUR											
Other bond	FR0013431715	UNIBAIL1.75%1JUL49	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	FR0013428471	UNIBAILFRN21JUN21	EUR											
Other bond	FR0013336435	UNIBAILFRN30MAY20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0012658094	UNIBAILORNAZCIAN22	EUR											
Other bond	FR0011521673	UNIBAILORNAZCIUL21	EUR											
Other bond	FR0125353476	UNIC 04JAN19	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%22JAN24	EUR											
Other bond	XS1433199624	VALEOOCZC16JUN21	USD											
Other bond	FR0012188456	VALLOUR2.25%SEP24	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%6EPT37	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	VEOLIS.125%24MAY22	EUR											
Other bond	FR0010535567	VEOLIE.125%29OCT37	GBP											
Other bond	FR0013444148	VEOLIAZC1JAN2025OC	EUR											
Other bond	FR0013265527	VERIMATRIXC6%JUN22	EUR											
Other bond	FR0013420429	VILDPARIS1.2%JUN39	EUR											
Other bond	FR0012517290	VILLELYONFRNFEB22	EUR											
Other bond	FR0013454386	VILLRENO.005%OCT26	EUR											
Other bond	FR0011921881	VILMO2.375%26MAY21	EUR											
Other bond	FR0013450350	VILOGIA0%8OCT21	EUR											
Other bond	FR0013440104	VILOGIA1.5%07AUG34	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	VIVENO.875%SEPT24	EUR											
Other bond	FR0013220399	VIVEN1.125%24NOV23	EUR											
Other bond	FR0013176310	VIVEN1.875%26MAY26	EUR											
Other bond	FR0013176302	VIVENDO.75%26MAY21	EUR											
Other bond	FR0013424868	VIVENDIO.625%JUN25	EUR											
Other bond	FR0013424850	VIVENDIO%13JUN2022	EUR											
Other bond	FR0013424876	VIVENDI1.125%DEC28	EUR											
Other bond	FR0013301181	VLYON0.93%8DEC2027	EUR											
Other bond	FR0013261930	VLYON1.01%25JUN27	EUR											
Other bond	FR0013336732	VLYON1.05%30MAY28	EUR											
Other bond	FR0013336922	VLYON1.058%1JUN28	EUR											
Other bond	FR0013249372	VLYON1.136%7APR26	EUR											
Other bond	FR0012187060	VLYON1.475%2OCT23	EUR											
Other bond	FR0013111549	VLYON1%9FEV26	EUR											
Other bond	FR0011642479	VLYON2.106%12DEC20	EUR											
Other bond	FR0011642495	VLYON2.67%12DEC22	EUR											
Other bond	FR0011539535	VLYON2.67%AUG2021	EUR											
Other bond	FR0011380393	VLYON3%28DEC2027	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013451754	VOISE0.207%10OCT32	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%31JUN2024	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	FR0013454451	VRENNES0.505%OCT34	EUR											
Other bond	FR0013262409	VRENNES1.06%JUN27	EUR											
Other bond	FR0013378296	VRENNES1.16%6NOV28	EUR											
Other bond	FR0013378254	VRENNES1.27%NOV31	EUR											
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	FR0013417128	WENDL1.375%26APR26	EUR											
Other bond	FR0013448032	WORLDL0.25%18SEP24	EUR											
Other bond	FR0013439304	WORLDLINEZC30JUL26	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	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	YOUNI19EFRN25APR32	EUR											
Other bond	FR0013414737	YOUNI19FFRN25APR32	EUR											
Other bond	FR0013414752	YOUNI19G0%25APR32	EUR											
Other bond	FR0013451945	ZEPH0.50%29OCT60	EUR											
Other bond	FR0011273416	ZEPHFRN29JUL56	EUR											
Right	FR0013391182	ANEVIA BSA 2018	EUR											
Right	FR0013307329	BUDGET TELECOM BS	EUR	0,20	0,20	0,20	401,02	2	0,20	2010				
Right	FR0013309614	CGG BSA 1	EUR	0,23	0,24	0,23	4981,14	23	0,23	21489				
Right	FR0013309622	CGG BSA 2	EUR	0,11	0,11	0,11	5019,75	24	0,11	46386				
Right	FR0013434461	CROSSJECT BSA 2019	EUR	0,10	0,12	0,10	12358,06	85	0,10	115629				
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	0,03	0,03	0,03	2594,77	17	0,03	93562				
Right	FR0013400991	DELTA DRONE BSA Y	EUR	0,02	0,02	0,02	410,85	3	0,02	25500				
Right	FR0012860542	DRONE VOLT BS	EUR											
Right	FR0013245123	EMOVA BS	EUR	0,00	0,00	0,00	11,46	1	0,00	7640				
Right	FR0013462090	EUROMEDIS DS	EUR											
Right	FR0013294089	EUROPLASMA BSC	EUR	0,00	0,00	0,00	2,11	2	0,00	1759				
Right	FR0011408731	FLEURYMBBSAR22MAR20	EUR											
Right	FR0012951028	FONC ATLAND BSA	EUR											
Right	FR0013460508	FREY DS	EUR											
Right	FR0011462803	GAUSSIN BSAR	EUR											
Right	FR0013266764	GECI INTL BSAR A	EUR	0,00	0,01	0,00	39,43	6	0,01	9606				
Right	FR0013381951	KKO INT WARRANT A	EUR											
Right	FR0013419694	MAKHEIA BSA 2019	EUR											
Right	FR0013404944	MBWS BSA 2022	EUR	0,07	0,07	0,07	1072,04	6	0,07	15651				
Right	FR0013066313	MBWS BSAR 2023	EUR	0,58	0,58	0,58	1696,83	5	0,58	2951				
Right	FR0012057149	MECELEC BSA DEC19	EUR											
Right	FR0013128907	MEDIAWAN WAR	EUR											
Right	FR0013449857	MND BSA 2019	EUR	0,03	0,03	0,02	2292,95	9	0,02	93157				
Right	FR0013282936	NEOLIFE BS	EUR											
Right	FR0013420247	NEOLIFE BSA 2019	EUR	0,00	0,00	0,00	7,50	1	0,00	2500				
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	0,00	0,00	0,00	0,10	1	0,00	112				
Right	FR0013054335	PARROT BSA 2	EUR	0,00	0,00	0,00	0,01	1	0,00	112				
Right	FR0011844067	PLANT ADVANCED BS	EUR											
Right	FR0011627900	PROLOG BSAAR20	EUR											
Right	FR0013398617	PROLOGUE BSA	EUR	0,02	0,03	0,02	5944,28	13	0,02	258000				
Right	FR0011994326	PROLOGUE BSAA2021	EUR											
Right	FR0000312928	PUBLICIS BSA	EUR	11,80	12,00	11,80	2970,00	3	11,80	250				
Right	FR0013274545	QUANTGENBSA27JAN20	EUR	0,11	0,11	0,10	2629,29	7	0,10	25622				
Right	FR0010649228	SMALTO BSA	EUR											
Right	FR0012790756	STREAMWIDE BS	EUR											
Right	FR0013460805	TRAQUEUR DS	EUR											
Right	FR0013328689	VERGNET BSA	EUR	0,00	0,00	0,00	0,11	6	0,00	203				
Right	FR0013365277	VISIONMED BSA18T2.3	EUR											
Right	FR0013372471	VISIONMED BSA18T2.4	EUR											
Right	FR0013322724	VISIONMED BSA2018-1	EUR	0,01	0,01	0,01	0,76	2	0,01	152				
Right	FR0013352317	VISIONMED BSA2018-2	EUR											
Right	FR0013356441	VISIONMED BSA2018-3	EUR											
Right	FR0013321817	VISIONMEDBSA26OCT23	EUR											
Share	FR0010285965	1000MERCIS	EUR	23,60	23,60	23,00	27729,10	20	23,00	1189				
Share	FR0013341781	2CRSI	EUR	5,16	5,38	5,06	623457,40	426	5,20	119646				
Share	FR0010050773	A TOUTE VITESSE	EUR											
Share	FR0000076887	A.S.T. GROUPE	EUR	3,06	3,06	3,02	3974,74	10	3,02	1306				
Share	FR0010557264	AB SCIENCE	EUR	4,63	4,98	4,63	427638,75	331	4,96	88351				
Share	FR0004040608	ABC ARBITRAGE	EUR	6,66	6,68	6,63	198453,16	136	6,64	29827				
Share	FR0013185857	ABEO	EUR	22,60	22,60	22,10	14885,10	22	22,30	668				
Share	FR0012616852	ABIONYX PHARMA	EUR	0,43	0,43	0,37	244420,95	380	0,38	632103				
Share	FR0012333284	ABIVAX	EUR	10,84	10,84	10,56	151038,92	107	10,60	14155				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0000064602	ACANTHE DEV.	EUR	0,49	0,50	0,48	13544,53	20	0,49	27553				
Share	FR0000120404	ACCOR	EUR	38,93	39,17	38,70	24456373,43	3.518	38,87	628766				
Share	FR00000880197	ACCOR DEC9	XXX											
Share	FR00000880189	ACCOR NOV9	XXX											
Share	FR0010493510	ACHETER-LOUER.FR	EUR	0,01	0,01	0,01	178135,22	178	0,01	13501427				
Share	QX0000060351	ACKERMANS V.HADEC9	XXX											
Share	QX0000060344	ACKERMANS V.HANOV9	XXX											
Share	FR0000076861	ACTEOS	EUR	1,24	1,29	1,24	1328,99	10	1,25	1046				
Share	FR0000076655	ACTIA GROUP	EUR	4,04	4,10	4,04	6084,20	18	4,07	1493				
Share	FR0011038348	ACTIPLAY (GROUPE)	EUR	0,16	0,17	0,16	1304,45	11	0,17	8094				
Share	FR0010979377	ACTIVUM GROUP	EUR											
Share	FR0000053076	ADA	EUR	10,80	10,90	10,80	814,90	4	10,90	75				
Share	BE0974269012	ADC SIIC	EUR											
Share	FR0013284627	ADEUNIS	EUR	3,42	3,42	3,39	3981,62	8	3,39	1171				
Share	FR0000062978	ADL PARTNER	EUR	14,45	14,45	14,30	2881,85	7	14,30	201				
Share	FR0011184241	ADOCIA	EUR	8,89	8,94	8,84	18037,29	28	8,85	2031				
Share	FR0013247244	ADOMOS	EUR	0,62	0,63	0,60	25175,69	28	0,61	41112				
Share	FR0010340141	ADP	EUR	179,00	180,00	178,10	11922534,70	1.262	178,20	66811				
Share	QS0011035928	ADP DEC9	XXX											
Share	QS0011035910	ADP NOV9	XXX											
Share	FR0010457531	ADTHINK	EUR	0,75	0,75	0,75	172,50	2	0,75	230				
Share	FR0012821890	ADUX	EUR	1,02	1,02	0,99	7588,73	15	1,00	7542				
Share	FR0004152874	ADVENIS	EUR	1,34	1,38	1,30	2629,73	18	1,38	1924				
Share	FR0013296746	ADVICENNE	EUR	9,70	9,78	9,70	3089,30	5	9,78	317				
Share	FR0000053043	ADVINI	EUR	26,20	26,20	25,80	4560,00	5	26,00	176				
Share	NL0010385662	AEGON DEC9	XXX											
Share	NL0010385654	AEGON NOV9	XXX											
Share	US0077482088	AERKOMM INC	EUR											
Share	FR0000044612	AFONE PARTICIP.	EUR	12,90	13,00	12,90	20169,00	7	13,00	1554				
Share	FR0011908045	AG3I	EUR											
Share	ES0105422002	AGARTHA REAL EST	EUR											
Share	QX0000061672	AGEAS DEC9	XXX											
Share	QX0000061664	AGEAS NOV9	XXX											
Share	FR0013452281	AGRIPOWER	EUR	8,68	8,88	8,46	422987,04	718	8,66	48562				
Share	FR0010641449	AGROGENERATION	EUR	0,05	0,07	0,05	74968,59	228	0,05	1313857				
Share	CH0008853209	AGTA RECORD	EUR	68,00	68,00	68,00	59908,00	2	68,00	881				
Share	FR00000885519	AIR FRANCE -K DEC9	XXX											
Share	FR00000885501	AIR FRANCE -K NOV9	XXX											
Share	FR0000031122	AIR FRANCE -KLM	EUR	10,12	10,59	10,11	24195167,53	4.575	10,45	2317942				
Share	FR0000120073	AIR LIQUIDE	EUR	120,80	121,95	120,75	121285968,30	9.481	121,95	997737				
Share	FR00000880551	AIR LIQUIDE DEC9	XXX											
Share	FR00000880544	AIR LIQUIDE NOV9	XXX											
Share	FR0013285103	AIR MARINE	EUR	3,20	3,20	3,20	1769,60	3	3,20	553				
Share	NL00000235190	AIRBUS	EUR	133,96	135,08	133,54	95284205,68	8.924	133,70	710551				
Share	FR00000863284	AIRBUS DEC9	XXX											
Share	FR00000863276	AIRBUS NOV9	XXX											
Share	FR0013390523	AKKA TECHNOLOGDEC9	XXX											
Share	FR0004180537	AKKA TECHNOLOGIES	EUR	60,00	61,40	60,00	1529177,60	502	60,70	25173				
Share	FR0013390515	AKKA TECHNOLOGNOV9	XXX											
Share	FR0000053027	AKWEL	EUR	20,65	21,00	20,45	447209,75	262	20,65	21540				
Share	FR0000060402	ALBIOMA	EUR	23,30	23,45	23,15	187424,45	127	23,20	8067				
Share	FR0013258662	ALD	EUR	13,42	13,86	13,42	1040737,48	397	13,70	75993				
Share	FR0013264702	ALD DEC9	XXX											
Share	FR0013264694	ALD NOV9	XXX											
Share	FR0000054652	ALES GROUPE	EUR	2,71	2,75	2,71	2044,63	7	2,75	750				
Share	FR0000053324	ALPES (COMPAGNIE)	EUR	26,75	26,90	26,65	139538,85	94	26,75	5218				
Share	FR0013421286	ALPHA MOS	EUR	0,44	0,44	0,44	220,00	2	0,44	500				
Share	FR0010220475	ALSTOM	EUR	39,97	40,06	39,56	25876861,14	3.928	39,71	650970				
Share	QS0011010988	ALSTOM DEC9	XXX											
Share	QS0011010970	ALSTOM NOV9	XXX											
Share	FR0000053837	ALTAMIR	EUR	16,80	16,80	16,65	8987,17	10	16,80	536				
Share	FR0000033219	ALTAREA	EUR	195,80	197,00	194,00	192028,20	123	195,60	980				
Share	QS0011238597	ALTAREA DEC9	XXX											
Share	QS0011238571	ALTAREA NOV9	XXX											
Share	FR0000039216	ALTAREIT	EUR	500,00	500,00	500,00	13000,00	4	500,00	26				
Share	FR0000071946	ALTEN	EUR	99,80	101,40	99,80	2972582,20	685	101,00	29462				
Share	FR00000881666	ALTEN DEC9	XXX											
Share	FR00000881658	ALTEN NOV9	XXX											
Share	FR0000034639	ALTRAN TECHN.	EUR	14,11	14,22	14,11	5703138,09	695	14,18	402716				
Share	FR0010395681	ALTUR INVEST.	EUR	5,68	5,68	5,64	1294,66	4	5,64	229				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013253812	ALVEEN	EUR	0,17	0,17	0,17	13,92	3	0,17	80				
Share	NL0010273694	AMATHEON AGRI	EUR	0,10	0,10	0,10	0,10	1	0,10	1				
Share	FR0011051598	AMOEBIA	EUR	0,44	0,45	0,44	16274,65	53	0,45	36959				
Share	FR0012789667	AMPLITUDE SURGICAL	EUR	1,43	1,64	1,43	247701,44	336	1,60	158182				
Share	FR0004125920	AMUNDI	EUR	68,75	69,50	68,60	6906494,90	1.061	68,95	100157				
Share	FR0013072048	AMUNDI DEC9	XXX											
Share	FR0013072006	AMUNDI NOV9	XXX											
Share	FR0011910652	ANEVIA	EUR	2,51	2,62	2,47	38453,34	35	2,47	15392				
Share	FR0013258589	ANTALIS	EUR	0,79	0,81	0,74	18507,84	45	0,81	23572				
Share	ES0109429037	ANTEVENIO	EUR	8,04	8,04	7,94	4595,80	7	7,94	575				
Share	NL0010387221	APERAM DEC9	XXX											
Share	NL0010387213	APERAM NOV9	XXX											
Share	FR0004037125	APRIL	EUR	21,80	22,00	21,80	26373,80	9	22,00	1207				
Share	FR0010340711	AQUILA	EUR											
Share	FR0000182479	ARCHOS	EUR	0,10	0,10	0,10	27275,05	81	0,10	279747				
Share	FR0013398997	ARCURE	EUR	4,20	4,20	4,18	7761,48	27	4,20	1848				
Share	FR0005057635	ARDOIN ST AMAND A	EUR											
Share	FR0004070795	ARDOIN ST AMAND B	EUR											
Share	FR0010481960	ARGAN	EUR	75,00	75,80	74,00	77881,00	47	75,80	1040				
Share	FR0010313833	ARKEMA	EUR	94,26	95,58	93,94	34024035,80	5.422	94,92	358630				
Share	QS0011064878	ARKEMA DEC9	XXX											
Share	QS0011064860	ARKEMA NOV9	XXX											
Share	FR0012185536	ARTEA	EUR	11,80	11,80	11,80	11,80	1	11,80	1				
Share	FR0000079683	ARTEFACT	EUR	1,14	1,14	1,12	33764,18	44	1,12	29672				
Share	FR0000074783	ARTMARKET COM	EUR	8,89	8,89	8,62	64990,30	54	8,76	7446				
Share	FR0000076952	ARTOIS NOM.	EUR											
Share	FR0012968485	ASHLER ET MANSON	EUR	1,71	1,71	1,71	1,71	1	1,71	1				
Share	NL0010386983	ASML HOLDING DEC9	XXX											
Share	NL0010386975	ASML HOLDING NOV9	XXX											
Share	GB00B19RTX44	ASSIMA	EUR											
Share	FR0000074148	ASSYSTEM	EUR	29,75	30,55	29,75	281323,15	256	29,75	9414				
Share	FR0010478248	ATARI	EUR	0,30	0,30	0,30	47279,62	71	0,30	157232				
Share	FR0011992700	ATEME	EUR	10,90	11,36	10,76	111699,22	41	10,98	10275				
Share	FR0000051732	ATOS	EUR	73,20	74,74	72,92	40085511,46	8.197	74,30	539585				
Share	FR0000885758	ATOS DEC9	XXX											
Share	FR0000885741	ATOS NOV9	XXX											
Share	FR0000063737	AUBAY	EUR	32,55	32,95	32,55	133932,50	116	32,80	4088				
Share	FR0011896463	AUDIENCE LABS	EUR											
Share	BE0974334667	AUDIOVALLEY	EUR	4,63	4,67	4,63	2333,69	4	4,67	501				
Share	FR0000061780	AUGROS COSMETICS	EUR											
Share	FR0013410370	AUPLATA MINING GR	EUR	0,29	0,29	0,28	62599,40	121	0,29	217712				
Share	FR0000039232	AUREA	EUR	5,68	5,72	5,66	5535,64	12	5,72	973				
Share	FR0013183589	AURES TECHNOLOGIES	EUR	22,10	22,40	21,80	70214,80	46	22,10	3177				
Share	FR0000066052	AVENIR TELECOM	EUR	0,01	0,01	0,01	124440,66	174	0,01	9662589				
Share	FR0011800218	AWOX	EUR	0,87	0,87	0,83	42877,43	42	0,83	49662				
Share	FR0000120628	AXA	EUR	24,96	25,24	24,89	108616115,70	9.418	25,02	4341950				
Share	FR0000881062	AXA DEC9	XXX											
Share	FR0000881054	AXA NOV9	XXX											
Share	FR0011040500	AXWAY SOFTWARE	EUR	11,70	11,80	11,35	36933,30	47	11,40	3215				
Share	IT0004812258	AZ LEASING	EUR											
Share	PTAZROAM0006	AZOREAN TECH	EUR											
Share	FR0000064123	BACCARAT	EUR											
Share	FR0013384369	BAIKOWSKI	EUR	13,40	13,40	13,40	562,80	4	13,40	42				
Share	MC0000031187	BAINS MER MONACO	EUR	53,60	54,00	53,00	352237,80	28	54,00	6637				
Share	FR0013389699	BAINS MER MONADEC9	XXX											
Share	FR0013389681	BAINS MER MONANOV9	XXX											
Share	FR0013258399	BALYO	EUR	1,48	1,48	1,40	96481,18	161	1,43	67117				
Share	FR0000062788	BARBARA BUI	EUR	7,05	7,05	7,05	1410,00	2	7,05	200				
Share	ES0105362000	BARINGS CORE SPAIN	EUR											
Share	FR0000035370	BASTIDE LE CONFORT	EUR	37,60	38,20	37,20	146643,25	106	37,30	3897				
Share	FR0010436170	BATLA MINERALS	EUR											
Share	FR0000035305	BD MULTI MEDIA	EUR	2,22	2,22	2,22	16310,34	15	2,22	7347				
Share	FR0000121857	BEL	EUR	296,00	296,00	296,00	16872,00	4	296,00	57				
Share	FR0000072399	BELIER	EUR	28,50	28,85	28,50	8043,40	11	28,65	281				
Share	FR0000035164	BENETEAU	EUR	9,55	9,92	9,51	2565691,01	908	9,63	265643				
Share	FR0000871949	BENETEAU DEC9	XXX											
Share	FR0000871931	BENETEAU NOV9	XXX											
Share	FR0000066961	BERNARD LOISEAU	EUR	3,68	3,68	3,68	3,68	1	3,68	1				
Share	FR0000120966	BIC	EUR	61,05	63,50	60,75	11285403,35	1.783	63,05	179408				
Share	FR0000886095	BIC DEC9	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	FR0000886087	BIC NOV9	XXX											
Share	FR0000074072	BIGBEN INTERACTIVE	EUR	13,38	13,50	13,22	438642,38	141	13,50	32817				
Share	FR0004174233	BILENDI	EUR	9,70	9,72	9,70	1176,10	2	9,72	121				
Share	FR0013345493	BIO-LV GROUP	EUR	3,40	3,40	3,35	26813,63	48	3,35	7917				
Share	FR0012788065	BIOCORP	EUR	14,90	15,00	14,60	15648,30	15	15,00	1051				
Share	FR0013284080	BIOM UP SA	EUR											
Share	FR0013280286	BIOMERIEUX	EUR	78,50	80,25	78,50	6269612,30	1.060	79,75	78623				
Share	FR0013281573	BIOMERIEUX DEC9	XXX											
Share	FR0013281565	BIOMERIEUX NOV9	XXX											
Share	FR0012816825	BIOPHYTIS	EUR	0,26	0,31	0,26	333501,29	408	0,28	1162730				
Share	FR0011005933	BIOSYNEX	EUR	2,75	2,77	2,75	1137,47	3	2,77	411				
Share	FR0000062150	BLEECKER	EUR											
Share	FR0011592104	BLUE	EUR	16,95	16,95	16,90	1284,70	2	16,90	76				
Share	FR0013340973	BLUE SHARK POWER	EUR											
Share	FR0011041011	BLUELINEA	EUR	3,58	3,68	3,50	16780,32	21	3,58	4700				
Share	FR0000881187	BNP PARIBAS A DEC9	XXX											
Share	FR0000881179	BNP PARIBAS A NOV9	XXX											
Share	FR0000131104	BNP PARIBAS ACT.A	EUR	51,65	52,24	51,40	183296654,43	18.831	51,55	3545780				
Share	FR0010106039	BODY ONE	EUR											
Share	FR0000061129	BOIRON	EUR	32,70	33,90	32,55	761488,35	320	33,60	22904				
Share	FR0012401610	BOIRON DEC9	XXX											
Share	FR0012401602	BOIRON NOV9	XXX											
Share	FR0000039299	BOLLORE	EUR	3,89	3,93	3,88	2643054,37	894	3,91	675530				
Share	QS0011066410	BOLLORE DEC9	XXX											
Share	QS0011066402	BOLLORE NOV9	XXX											
Share	FR0013447653	BOLLORE NV20	EUR	4,00	4,00	3,93	887,16	7	3,93	222				
Share	FR0000063935	BONDUELLE	EUR	24,10	24,45	24,05	203474,50	109	24,15	8388				
Share	FR0013304649	BONDUELLE DEC9	XXX											
Share	FR0013304631	BONDUELLE NOV9	XXX											
Share	FR0011814938	BOOSTHEAT	EUR	12,80	12,90	12,75	6353,45	14	12,90	497				
Share	FR0004548873	BOURBON CORP.	EUR											
Share	FR0000054421	BOURRELIER GROUP	EUR	45,20	45,20	45,20	45,20	1	45,20	1				
Share	FR0000074254	BOURSE DIRECT	EUR	1,07	1,08	1,07	1413,71	4	1,08	1309				
Share	FR0000120503	BOUYGUES	EUR	37,05	37,37	36,83	31234399,41	4.577	36,96	844116				
Share	FR0000881302	BOUYGUES DEC9	XXX											
Share	FR0000881294	BOUYGUES NOV9	XXX											
Share	CM0000035113	BRASSERIE CAMEROUN	EUR	82,00	86,50	82,00	250,50	2	86,50	3				
Share	FR0004172450	BUDGET TELECOM	EUR	3,62	3,62	3,50	39964,34	47	3,55	11247				
Share	QS0011108428	BUREAU VERITA DEC9	XXX											
Share	QS0011108410	BUREAU VERITA NOV9	XXX											
Share	FR0006174348	BUREAU VERITAS	EUR	23,90	24,11	23,75	19002242,53	3.098	23,95	792765				
Share	FR0000061137	BURELLE	EUR	784,00	792,00	782,00	47312,00	11	782,00	60				
Share	FR0013227212	BURELLE DEC9	XXX											
Share	FR0013227378	BURELLE NOV9	XXX											
Share	FR0000078958	BUSINESS ET DECIS.	EUR	7,75	7,75	7,75	77,50	1	7,75	10				
Share	FR0000054066	C.T.A.HOLDING	EUR											
Share	FR0000045544	CA TOULOUSE 31 CCI	EUR	134,40	136,00	133,12	47729,38	23	136,00	353				
Share	FR0010151589	CAFOM	EUR	5,35	5,35	5,30	1973,90	5	5,30	369				
Share	FR0010781377	CAIRE	EUR	10,40	10,40	10,40	31,20	1	10,40	3				
Share	FR0000079659	CAMBODGE NOM.	EUR											
Share	FR0000881542	CAP GEMINI DEC9	XXX											
Share	FR0000881534	CAP GEMINI NOV9	XXX											
Share	FR0012969095	CAPELLI	EUR	30,70	30,90	29,50	81052,90	47	29,90	2669				
Share	FR0000125338	CAPGEMINI	EUR	108,00	109,00	107,40	40568050,60	5.277	108,00	375329				
Share	FR0011648716	CARBIOIS	EUR	7,32	7,66	7,32	265055,44	219	7,66	35480				
Share	FR0010907956	CARMAT	EUR	19,06	19,06	18,90	50352,38	54	19,00	2651				
Share	FR0010828137	CARMILA	EUR	18,78	19,22	18,78	1572962,34	710	19,18	82769				
Share	FR0013268331	CARMILA DEC9	XXX											
Share	FR0013268323	CARMILA NOV9	XXX											
Share	FR0000064156	CARPINNIENNE PART.	EUR											
Share	FR0000120172	CARREFOUR	EUR	15,50	15,64	15,41	34975327,83	6.364	15,44	2256145				
Share	FR0000881880	CARREFOUR DEC9	XXX											
Share	FR0000881872	CARREFOUR NOV9	XXX											
Share	FR0000882003	CASINO GUICHA DEC9	XXX											
Share	FR0000881997	CASINO GUICHA NOV9	XXX											
Share	FR0000125585	CASINO GUICHARD	EUR	43,10	43,31	42,26	13484234,86	2.531	42,37	316230				
Share	FR0000072894	CAST	EUR	3,10	3,12	3,10	59654,24	14	3,12	19120				
Share	FR0010193052	CATANA GROUP	EUR	2,80	2,81	2,73	264803,00	151	2,79	95430				
Share	FR0000064446	CATERING INTL SCES	EUR	11,35	11,55	11,25	98859,20	42	11,50	8695				
Share	US1491231015	CATERPILLAR INC	EUR	131,50	131,50	131,50	5260,00	1	131,50	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
Share	FR0010193979	CBO TERRITORIA	EUR	3,78	3,80	3,77	117683,21	102	3,78	31091				
Share	FR0010717579	CECURITY.COM	EUR											
Share	FR0000053506	CEGEDIM	EUR	28,55	29,25	28,55	109732,75	44	29,00	3781				
Share	FR0010309096	CEGEREAL	EUR	44,80	45,00	44,80	8917,20	8	44,80	199				
Share	FR0010425595	CELLECTIS	EUR	11,84	12,29	11,84	316851,49	245	12,05	26266				
Share	FR0012633360	CELLNOVO	EUR											
Share	FR0013178712	CERINNOV GROUP	EUR	1,83	1,84	1,79	8071,79	19	1,79	4480				
Share	FR0013297165	CESAR	EUR	0,13	0,13	0,13	0,13	1	0,13	1				
Share	FR0000037475	CFI	EUR	0,82	0,82	0,82	0,82	1	0,82	1				
Share	MC0010000826	CFM INDOSUEZWEALTH	EUR											
Share	FR0013181864	CGG	EUR	2,33	2,37	2,30	7648986,51	2.058	2,33	3277157				
Share	FR0000037871	CH.FER DEPARTEMENT	EUR											
Share	FR0000051567	CH.FER VAR GARD N.	EUR											
Share	FR0000130692	CHARGEURS	EUR	15,60	15,84	15,56	227273,74	152	15,70	14516				
Share	FR0000060907	CHAUSSERIA	EUR											
Share	FR0010447086	CHEOPS TECHNOLOGY	EUR											
Share	FR0000130403	CHRISTIAN DIOR	EUR	454,00	463,00	454,00	7357076,80	875	459,80	15995				
Share	FR0000889727	CHRISTIAN DIORDEC9	XXX											
Share	FR0000889719	CHRISTIAN DIORNOV9	XXX											
Share	FR0000054322	CIBOX INTER A CTIV	EUR	0,12	0,12	0,12	5236,06	5	0,12	43705				
Share	FR0000060428	CIE DU MONT BLANC	EUR	143,00	143,00	140,00	4063,00	5	140,00	29				
Share	FR0012384907	CIOA	EUR	1,27	1,27	1,27	1531,62	3	1,27	1206				
Share	FR0013426004	CLARANOVA	EUR	7,86	7,93	7,69	1566452,79	810	7,78	201351				
Share	FR0004152882	CLASQUIN	EUR	35,00	35,00	34,80	35122,30	22	35,00	1004				
Share	FR0000053399	CNIM GROUP	EUR	35,20	38,40	35,00	36098,70	45	37,40	981				
Share	NL0010949392	CNOVA	EUR	2,50	2,50	2,30	3430,66	13	2,50	1385				
Share	FR0000890204	CNP ASSURANCE DEC9	XXX											
Share	FR0000890196	CNP ASSURANCE NOV9	XXX											
Share	FR0000120222	CNP ASSURANCES	EUR	17,56	17,93	17,43	8109627,53	1.446	17,90	455059				
Share	FR0010667147	COFACE	EUR	9,98	10,17	9,96	932231,25	305	10,14	92159				
Share	FR0012402105	COFACE DEC9	XXX											
Share	FR0012402097	COFACE NOV9	XXX											
Share	FR0013257409	COFIDUR	EUR											
Share	QX0000059874	COFINIMMO-SICADEC9	XXX											
Share	QX0000059866	COFINIMMO-SICANOV9	XXX											
Share	FR0013335742	COGELEC	EUR	6,50	6,58	6,32	10280,32	12	6,58	1595				
Share	FR0011071570	COGRA	EUR	5,20	5,38	5,20	23540,20	21	5,38	4432				
Share	FR0004031763	COHERIS	EUR	2,16	2,16	2,11	213,00	2	2,11	100				
Share	BE0160342011	COIL	EUR	12,40	12,40	12,40	2219,60	15	12,40	179				
Share	FR0000121634	COLAS	EUR	144,80	146,00	144,00	431087,60	78	145,00	2975				
Share	QS0011238829	COLAS DEC9	XXX											
Share	QS0011238803	COLAS NOV9	XXX											
Share	FR0010959684	COLIPAYS	EUR	2,86	2,86	2,86	17,16	2	2,86	6				
Share	QX0000061318	COLRUYT (D) DEC9	XXX											
Share	QX0000061300	COLRUYT (D) NOV9	XXX											
Share	BE6252013725	CONDOR TECHNOLOG	EUR											
Share	FR0000077828	CONSORT NT	EUR											
Share	FR0010035816	COREP LIGHTING	EUR											
Share	FR0004998318	COURBET	EUR	1,45	1,45	1,45	7,25	1	1,45	5				
Share	FR0000065393	COURTOIS	EUR	126,00	126,00	126,00	126,00	1	126,00	1				
Share	FR0000064578	COVIVIO	EUR	101,70	102,10	101,00	8321797,90	987	101,30	82068				
Share	QS0011053640	COVIVIO DEC9	XXX											
Share	QS0011053632	COVIVIO NOV9	XXX											
Share	FR0000060303	COVIVIO HOTELS	EUR	27,80	28,20	27,80	21654,60	17	28,20	773				
Share	FR0013389574	COVIVIO HOTELSDEC9	XXX											
Share	FR0013389566	COVIVIO HOTELSNOV9	XXX											
Share	FR0000044323	CRCAM ALP.PROV.CCI	EUR	128,00	128,00	126,80	15978,00	7	126,80	126				
Share	FR0000185506	CRCAM ATL.VEND.CCI	EUR	158,98	159,98	156,00	63330,34	15	159,98	405				
Share	FR0010483768	CRCAM BRIE PIC2CCI	EUR	30,80	31,00	30,20	191150,00	90	30,80	6248				
Share	FR0000045213	CRCAM ILLE-VIL.CCI	EUR	121,00	122,48	120,06	23183,58	16	122,44	191				
Share	FR0010461053	CRCAM LANGUED CCI	EUR	84,49	84,49	83,11	36683,66	8	84,44	440				
Share	FR0000045239	CRCAM LOIRE HTE L.	EUR	103,08	108,00	103,08	60304,62	23	107,48	572				
Share	FR0000045551	CRCAM MORBIHAN CCI	EUR	103,98	104,66	103,98	47429,48	6	104,66	456				
Share	FR0000185514	CRCAM NORD CCI	EUR	29,40	29,60	29,20	428440,87	81	29,30	14602				
Share	FR0000044364	CRCAM NORM.SEINE	EUR	159,48	161,00	158,02	67965,78	22	160,98	426				
Share	FR0000045528	CRCAM PARIS ET IDF	EUR	100,98	101,26	100,02	117991,24	36	100,20	1171				
Share	FR0000045346	CRCAM SUD R.A.CCI	EUR	228,50	229,00	228,00	35426,45	11	228,00	155				
Share	FR0000045304	CRCAM TOURAINE CCI	EUR	131,50	132,00	131,50	50248,00	6	131,50	382				
Share	FR0000871824	CREDIT AGRICO DEC9	XXX											
Share	FR0000871816	CREDIT AGRICO NOV9	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	FR0000045072	CREDIT AGRICOLE	EUR	12,59	12,78	12,57	52636639,75	7.050	12,66	4157389				
Share	FR0011716265	CROSSJECT	EUR	2,94	2,94	2,83	166669,91	189	2,83	58360				
Share	FR0000050395	CROSSWOOD	EUR											
Share	FR0007317813	CS GROUP.	EUR	3,66	3,78	3,66	71268,04	47	3,71	19057				
Share	FR0013204351	CYBERGUN	EUR	0,01	0,01	0,01	106115,36	225	0,01	15010093				
Share	FR0010404368	D.L.S.I.	EUR	15,75	15,85	15,75	3461,15	4	15,85	219				
Share	FR0012336675	D2L GROUP	EUR											
Share	FR0011026749	DALET	EUR	13,30	13,30	13,15	4630,80	3	13,15	351				
Share	FR0000077885	DAMARIS	EUR											
Share	FR0000185423	DAMARTEX	EUR	15,10	15,10	15,10	15,10	1	15,10	1				
Share	FR0000120644	DANONE	EUR	73,98	74,48	73,84	96750469,10	9.208	74,28	1303144				
Share	FR0000882722	DANONE DEC9	XXX											
Share	FR0000882714	DANONE NOV9	XXX											
Share	QS0011239504	DASSAULT AVIATDEC9	XXX											
Share	FR0000121725	DASSAULT AVIATION	EUR	1226,00	1257,00	1222,00	6721904,00	1.045	1244,00	5395				
Share	QS0011239496	DASSAULT AVIATNOV9	XXX											
Share	FR0000890808	DASSAULT SYST DEC9	XXX											
Share	FR0000890790	DASSAULT SYST NOV9	XXX											
Share	FR0000130650	DASSAULT SYSTEMES	EUR	140,15	141,00	139,40	33290838,95	3.848	140,00	237606				
Share	FR0004177939	DATBIM	EUR											
Share	FR0013066750	DBT	EUR	0,46	0,48	0,42	678948,98	586	0,42	1510315				
Share	FR0013072030	DBV TECHNOLOGIDEC9	XXX											
Share	FR0010417345	DBV TECHNOLOGIES	EUR	13,20	13,55	12,86	2350495,49	1.224	13,00	177770				
Share	FR0013072022	DBV TECHNOLOGINOV9	XXX											
Share	FR0000052623	DEDALUS FRANCE	EUR	0,38	0,39	0,37	2327,79	11	0,37	6179				
Share	FR0010879056	DEINOVE	EUR	0,69	0,69	0,67	17164,31	24	0,67	25508				
Share	FR0000054132	DELFINGEN	EUR	20,20	20,50	20,00	14480,60	34	20,10	717				
Share	FR0011522168	DELTA DRONE	EUR	0,06	0,06	0,06	21374,29	66	0,06	347825				
Share	FR0013283108	DELTA PLUS GROUP	EUR	45,90	46,60	45,90	113772,10	36	46,60	2444				
Share	FR0000053381	DERICHEBOURG	EUR	3,21	3,24	3,16	754514,08	484	3,17	236241				
Share	SE0007045380	DESIGN YOUR HOME	EUR											
Share	FR0000060840	DEVERNOIS	EUR											
Share	FR0000073793	DEVOTEAM	EUR	90,00	90,00	85,50	1384709,10	543	86,80	15894				
Share	GB0002374006	DIAGEO	EUR	36,10	36,29	36,10	10913,29	6	36,22	302				
Share	FR0012202497	DIAGNOSTIC MEDICAL	EUR	1,13	1,16	1,13	2133,36	13	1,16	1849				
Share	FR0010377127	DIETSWELL	EUR	0,72	0,72	0,70	3091,41	9	0,72	4326				
Share	FR0000035784	DIGIGRAM	EUR											
Share	FR0010436584	DNXCORP	EUR	4,20	4,20	4,20	1134,00	1	4,20	270				
Share	FR0000065260	DOCK.PETR.AMBES AM	EUR											
Share	FR0013331212	DONTNOD	EUR	14,20	14,20	13,90	39553,18	45	14,12	2812				
Share	FR0013088606	DRONE VOLT	EUR	0,13	0,13	0,12	212927,82	344	0,12	1706592				
Share	NL0010385308	DSM KON DEC9	XXX											
Share	NL0010385290	DSM KON NOV9	XXX											
Share	FR0000052920	DYNAFOND	EUR											
Share	LU0881232630	DYNEX ENERGY SA	EUR											
Share	HK0000038783	EASSON HOLDINGS	EUR	0,18	0,18	0,18	53,70	2	0,18	300				
Share	FR0010246322	EASYVISTA	EUR	67,00	67,00	66,50	132627,00	17	67,00	1981				
Share	FR0007200100	EAUX DE ROYAN	EUR											
Share	FR0010536185	EAVS	EUR											
Share	FR001009515	ECA	EUR	27,90	29,40	27,70	343965,40	249	28,60	12113				
Share	DE000A0XYM45	ECOLUTIONS	EUR											
Share	FR0011490648	ECOSLOPS	EUR	11,45	11,50	11,40	5043,45	6	11,50	441				
Share	FR0010908533	EDENRED	EUR	44,00	45,61	43,01	45678565,87	7.537	45,45	1016982				
Share	QS0011202874	EDENRED DEC9	XXX											
Share	QS0011202866	EDENRED NOV9	XXX											
Share	FR0010242511	EDF	EUR	9,25	9,42	9,21	21489127,35	4.911	9,30	2306236				
Share	QS0011019435	EDF DEC9	XXX											
Share	QS0011019427	EDF NOV9	XXX											
Share	IT0005351504	EDILIZIACROBATICA	EUR	7,15	7,15	7,15	7,15	1	7,15	1				
Share	FR0000052755	EDITIONS DU SIGNE	EUR											
Share	FR0010439265	EDUNIVERSAL	EUR											
Share	FR0010945733	EES	EUR											
Share	FR0000072373	EGIDE	EUR	0,87	0,87	0,84	6379,91	15	0,87	7318				
Share	FR0000130452	EIFFAGE	EUR	100,20	100,55	99,44	14460925,12	2.169	99,66	144861				
Share	FR0000891046	EIFFAGE DEC9	XXX											
Share	FR0000891038	EIFFAGE NOV9	XXX											
Share	FR0011466069	EKINOPS	EUR	4,72	4,87	4,68	238299,98	196	4,85	49714				
Share	FR0000031023	ELEC.STRASBOURG	EUR	113,50	114,00	112,00	35107,50	20	114,00	309				
Share	FR0000035719	ELECT. MADAGASCAR	EUR											
Share	QX0000060831	ELIA DEC9	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	QX0000060823	ELIA NOV9	XXX											
Share	FR0011950732	ELIOR GROUP	EUR	11,90	12,13	11,85	2355646,49	675	12,13	195412				
Share	FR0012402022	ELIOR GROUP DEC9	XXX											
Share	FR0012402014	ELIOR GROUP NOV9	XXX											
Share	FR0012435121	ELIS	EUR	17,47	17,82	17,40	6241760,91	1.282	17,60	354989				
Share	FR0013071792	ELIS DEC9	XXX											
Share	FR0013071776	ELIS NOV9	XXX											
Share	FR0013356755	EMOVA GROUP	EUR	2,59	2,59	2,52	1587,87	9	2,53	627				
Share	FR0004030708	ENCRES DUBUIT	EUR	3,71	3,80	3,71	1316,92	9	3,80	349				
Share	FR0013330792	ENENSYS	EUR	0,90	0,92	0,89	4406,24	14	0,92	4889				
Share	FR0011915339	ENERTIME	EUR	1,29	1,32	1,19	61349,58	72	1,26	47745				
Share	FR0010208488	ENGIE	EUR	14,02	14,16	14,00	64244429,02	7.960	14,04	4570510				
Share	QS0011008081	ENGIE DEC9	XXX											
Share	QS0011008073	ENGIE NOV9	XXX											
Share	FR0012650166	ENGIE EPS	EUR	7,25	7,25	7,03	12894,68	6	7,10	1818				
Share	FR0010424697	ENTREPARTICULIERS	EUR	1,02	1,02	1,02	1,02	1	1,02	1				
Share	FR0000045122	ENTREPRENDRE	EUR											
Share	FR0010278762	ENVEA	EUR	84,00	84,40	84,00	8165,80	9	84,40	97				
Share	FR0010465534	EO2	EUR	4,00	4,08	3,98	45985,71	31	4,08	11450				
Share	FR0011191766	EOS IMAGING	EUR	1,35	1,45	1,35	129957,23	178	1,45	92720				
Share	FR00000131757	ERAMET	EUR	42,03	43,39	42,03	9300512,18	3.221	42,42	218697				
Share	QS0011025606	ERAMET DEC9	XXX											
Share	QS0011025598	ERAMET NOV9	XXX											
Share	FR0011471135	ERYTECH PHARMA	EUR	4,59	4,59	4,49	35893,90	62	4,50	7954				
Share	FR0004110310	ESI GROUP	EUR	29,60	29,70	29,30	121519,60	59	29,70	4096				
Share	FR0000035818	ESKER	EUR	82,80	83,40	82,20	59603,30	48	83,00	720				
Share	FR0000121667	ESSILORLUXOTTICA	EUR	138,20	139,05	137,90	42971359,25	4.105	138,55	310300				
Share	FR0000891905	ESSILORLUXOTTIDEC9	XXX											
Share	FR0000891897	ESSILORLUXOTTINOV9	XXX											
Share	FR0000120669	ESSO	EUR	22,50	22,50	22,20	38653,80	31	22,50	1723				
Share	FR0000061475	EURASIA FONC INV	EUR											
Share	FR0010844001	EURASIA GROUPE	EUR											
Share	FR0000121121	EURAZEO	EUR	60,70	61,35	60,50	10380867,65	1.938	60,85	170455				
Share	FR0000892028	EURAZEO DEC9	XXX											
Share	FR0000892010	EURAZEO NOV9	XXX											
Share	FR0000054678	EURO RESSOURCES	EUR	2,91	2,95	2,91	1443,96	9	2,95	495				
Share	FR0013240934	EUROBIO-SCIENTIFIC	EUR	4,13	4,15	4,05	26375,11	39	4,12	6457				
Share	FR0013256518	EUROFINS CEREP	EUR											
Share	QS0011109236	EUROFINS SCIE DEC9	XXX											
Share	QS0011109228	EUROFINS SCIE NOV9	XXX											
Share	FR0000038259	EUROFINS SCIENT.	EUR	470,00	477,80	464,40	13187979,80	2.484	469,80	28072				
Share	FR0010452474	EUROGERM	EUR	31,00	31,00	31,00	31,00	1	31,00	1				
Share	FR0010157115	EUROLAND CORPORATE	EUR											
Share	FR0000075343	EUROMEDIS GROUPE	EUR	4,90	4,90	4,86	885,70	4	4,86	181				
Share	NL0006294274	EURONEXT	EUR	67,55	68,75	67,15	8392118,50	1.883	68,45	123241				
Share	NL0010999058	EURONEXT DEC9	XXX											
Share	NL0010999041	EURONEXT NOV9	XXX											
Share	FR0010490920	EUROPACORP	EUR	0,79	0,79	0,76	5826,13	18	0,77	7478				
Share	FR0012816742	EUROPACAR MOBILDEC9	XXX											
Share	FR0012789949	EUROPACAR MOBILITY	EUR	3,74	3,79	3,64	3116776,41	1.420	3,73	838601				
Share	FR0012816734	EUROPACAR MOBILNOV9	XXX											
Share	FR0000044810	EUROPLASMA	EUR	0,01	0,01	0,01	155079,95	254	0,01	15018128				
Share	QS0011064993	EUTELSAT COMM DEC9	XXX											
Share	QS0011064985	EUTELSAT COMM NOV9	XXX											
Share	FR0010221234	EUTELSAT COMMUNIC.	EUR	15,10	15,23	15,00	10468713,23	2.437	15,00	694845				
Share	FR0000044745	EVERSET	EUR											
Share	FR0004166197	EVOLIS	EUR	30,80	30,80	30,80	30,80	1	30,80	1				
Share	FR0000064164	EXACOMPTA CLAIREF.	EUR	111,00	111,00	111,00	777,00	2	111,00	7				
Share	FR0004527638	EXEL INDUSTRIES	EUR	41,00	41,40	41,00	14323,40	17	41,20	348				
Share	FR0000037343	EXPLOS.PROD.CHI.PF	EUR											
Share	FR0000039026	EXPLOSIFS PROD.CHI	EUR											
Share	FR0004034593	FASHION B AIR	EUR	0,50	0,54	0,47	2604,96	13	0,47	5360				
Share	FR0000121147	FAURECIA	EUR	46,22	47,35	45,70	17450179,13	4.062	46,14	376268				
Share	FR0000892457	FAURECIA DEC9	XXX											
Share	FR0000892440	FAURECIA NOV9	XXX											
Share	FR0000063034	FAUVET GIREL	EUR	31,60	31,60	31,60	63,20	2	31,60	2				
Share	FR0000031973	FAYENC.SARREGUEMI.	EUR											
Share	FR0012300424	FD	EUR											
Share	FR0013451333	FDJ PROMESSES	EUR	22,90	23,00	22,59	63823869,89	16.591	22,70	2795491				
Share	FR0013458452	FDJ PROMESSES DEC9	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	FR0013458445	FDJ PROMESSES NOV9	XXX											
Share	FR0000062101	FERM.CAS.MUN.CANNE	EUR											
Share	FR0011271600	FERMENTALG	EUR	1,25	1,25	1,23	26419,89	58	1,25	21188				
Share	FR0000064784	FFP	EUR	106,40	107,40	106,00	515089,40	242	106,60	4829				
Share	FR00000869307	FFP DEC9	XXX											
Share	FR00000869299	FFP NOV9	XXX											
Share	FR0000061418	FIDUCIAL OFF SOL.	EUR	28,20	28,20	28,20	28,20	1	28,20	1				
Share	FR0000060535	FIDUCIAL REAL EST.	EUR	193,00	193,00	193,00	193,00	1	193,00	1				
Share	FR0011665280	FIGEAC AERO	EUR	11,44	11,58	11,36	375347,78	369	11,36	32771				
Share	FR0010221069	FILAE	EUR											
Share	FR0000062341	FIN.ETANG BERRE	EUR	5,40	5,40	5,40	5400,00	2	5,40	1000				
Share	FR0000062507	FIN.ETANG BERRE PF	EUR											
Share	SN0000033192	FIN.OUEST AFRICAIN	EUR											
Share	FR0000060824	FINANCIERE MARJOS	EUR											
Share	QS0011239108	FINANCIERE ODEDEC9	XXX											
Share	QS0011239090	FINANCIERE ODENOV9	XXX											
Share	FR0000062234	FINANCIERE ODET	EUR	818,00	818,00	810,00	78856,00	18	818,00	97				
Share	FR0000035123	FINATIS	EUR											
Share	FR0010487272	FINAXO	EUR											
Share	FR0000038184	FIPP	EUR											
Share	CH0120879058	FIRSTCAUTION	EUR											
Share	FR0000074759	FLEURY MICHON	EUR	28,70	29,00	28,60	14149,40	12	29,00	494				
Share	FR0011476928	FNAC DARTY	EUR	48,52	49,28	48,10	1650013,84	700	48,18	34024				
Share	FR0013226529	FNAC DARTY DEC9	XXX											
Share	FR0013226677	FNAC DARTY NOV9	XXX											
Share	FR0012419307	FOCUS HOME INT	EUR	23,10	23,15	23,00	63619,80	63	23,00	2756				
Share	FR0011277391	FONC. PARIS NORD	EUR	0,03	0,03	0,03	238,58	7	0,03	8000				
Share	FR0000065930	FONCIERE 7 INVEST	EUR	1,02	1,02	1,02	204,00	1	1,02	200				
Share	FR0000064362	FONCIERE ATLAND	EUR	160,00	163,00	160,00	3370,00	7	163,00	21				
Share	FR0000038499	FONCIERE EURIS	EUR	16,40	16,40	16,40	114,80	1	16,40	7				
Share	FR0010341032	FONCIERE INEA	EUR	41,60	41,60	41,60	124,80	1	41,60	3				
Share	FR0000033409	FONCIERE LYONNAISE	EUR	71,60	72,20	70,60	38789,80	30	71,40	542				
Share	QS0011239223	FONCIERE LYONNDEC9	XXX											
Share	QS0011239215	FONCIERE LYONNNOV9	XXX											
Share	FR0011605617	FONCIERE VINDI	EUR											
Share	FR0000053944	FONCIERE VOLTA	EUR											
Share	CI0000053161	FORESTIERE EQUAT.	EUR	700,00	700,00	700,00	3500,00	2	700,00	5				
Share	FR0010485268	FOUNTAIN PAJOT	EUR	90,00	91,60	90,00	36055,60	19	90,20	399				
Share	FR0013030152	FRANCAISE ENERGIE	EUR	17,50	17,70	17,15	101613,75	44	17,35	5827				
Share	FR0013222346	FRANCE SOIR GROUPE	EUR											
Share	FR0010823724	FRANCE TOURISME	EUR	0,03	0,03	0,03	1,95	1	0,03	65				
Share	FR0004187367	FREELANCE.COM	EUR	2,16	2,20	2,16	13257,56	8	2,20	6028				
Share	FR0010588079	FREY	EUR	35,00	35,00	35,00	910,00	2	35,00	26				
Share	FR0011284991	FUTUREN	EUR	1,15	1,15	1,15	6912,72	18	1,15	6035				
Share	FR0000053415	G.A.I.	EUR											
Share	FR0011100759	GALEO	EUR											
Share	FR0000030611	GALIMMO	EUR	18,10	18,10	18,10	90,50	2	18,10	5				
Share	FR0000077232	GALLOO ILE DE FCE	EUR											
Share	FR0000124414	GASCOGNE	EUR											
Share	FR0000034894	GAUMONT	EUR											
Share	FR0010342329	GAUSSIN	EUR	0,18	0,18	0,18	79963,93	112	0,18	448487				
Share	QX0000060591	GBL DEC9	XXX											
Share	QX0000060583	GBL NOV9	XXX											
Share	FR0000053035	GEA GRENOBL.ELECT.	EUR	112,00	112,00	112,00	336,00	2	112,00	3				
Share	FR0000079634	GECI INTL	EUR	0,03	0,03	0,03	21598,77	49	0,03	645010				
Share	FR0010040865	GECINA NOM.	EUR	154,80	154,80	153,40	11412853,70	1.490	154,10	73986				
Share	QS0010976361	GECINA NOM. DEC9	XXX											
Share	QS0010976353	GECINA NOM. NOV9	XXX											
Share	FR00000869901	GENERAL ELECT DEC9	XXX											
Share	FR00000869893	GENERAL ELECT NOV9	XXX											
Share	US3696041033	GENERAL ELECTRIC	EUR	10,20	10,60	10,20	212175,25	161	10,48	20317				
Share	FR0010501692	GENERIX GROUP	EUR	4,99	5,00	4,98	9047,99	12	5,00	1810				
Share	CH0308403085	GENEURO	EUR	3,46	3,47	3,46	89,97	3	3,47	26				
Share	FR0004163111	GENFIT	EUR	13,84	14,10	13,46	2265664,60	969	13,96	163424				
Share	FR0013399474	GENKYOTEX	EUR	1,95	2,03	1,88	46167,23	56	2,02	24086				
Share	FR0011799907	GENOMIC VISION	EUR	0,31	0,31	0,29	50124,82	100	0,29	168598				
Share	FR0004053510	GENOWAY	EUR	1,11	1,12	1,10	1013,02	6	1,12	913				
Share	FR0013183985	GENSIGHT BIOLOGICS	EUR	1,25	1,25	1,20	78884,35	73	1,20	64504				
Share	PTGV1AE0009	GENTLEMENS EQUITY	EUR											
Share	FR0010533075	GETLINK SE	EUR	15,30	15,34	15,16	14307938,07	2.183	15,18	941091				



Instrument Type	Exchange Instrument ID	Instrument 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	Q50011214325	GETLINK SE DEC9	XXX											
Share	Q50011214317	GETLINK SE NOV9	XXX											
Share	FR0000033888	GEVELOT	EUR	193,00	193,00	193,00	38600,00	14	193,00	200				
Share	FR0000066672	GL EVENTS	EUR	23,20	23,30	23,15	127685,65	97	23,25	5499				
Share	FR0011052257	GLOBAL BIOENERGIES	EUR	2,52	2,52	2,49	8473,75	20	2,50	3382				
Share	FR0011289198	GLOBAL ECOPOWER	EUR	1,64	1,75	1,59	32680,12	42	1,70	19405				
Share	FR0011208693	GOLD BY GOLD	EUR											
Share	FR0013371507	GOUR MEDICAL	EUR											
Share	FR0010214064	GPE GROUP PIZZORNO	EUR	13,55	13,65	13,55	150,05	2	13,65	11				
Share	FR0013204070	GPE PAROT (AUTO)	EUR	4,25	4,25	4,22	3277,90	6	4,22	776				
Share	FR0000065971	GRAINES VOLTZ	EUR	54,00	54,00	54,00	21546,00	9	54,00	399				
Share	FR0013406881	GRECEMAR	EUR											
Share	BE0948833760	GREEN ENERGY GE4S	EUR											
Share	FR0000076960	GROUPE CARNIVOR	EUR											
Share	FR0000036675	GROUPE CRIT	EUR	65,70	66,00	65,70	47448,10	43	65,90	721				
Share	FR0004076891	GROUPE FLO	EUR	0,21	0,21	0,21	1193162,41	24	0,21	5655184				
Share	FR0000062671	GROUPE GORGE	EUR	15,46	15,70	15,36	68194,56	80	15,50	4389				
Share	FR0012819381	GROUPE GUILLIN	EUR	14,74	15,30	14,52	410644,74	281	14,80	27777				
Share	FR0000124232	GROUPE IRD	EUR	26,42	26,45	26,42	5022,74	5	26,45	190				
Share	FR0004010338	GROUPE JAJ	EUR	1,05	1,05	1,05	723,45	3	1,05	689				
Share	FR0000075442	GROUPE LDLC	EUR	8,50	8,90	8,50	91280,70	53	8,68	10507				
Share	FR0004050300	GROUPE OPEN	EUR	10,20	10,20	10,04	125447,68	76	10,04	12423				
Share	FR0012612646	GROUPE PARTOUCHE	EUR	27,20	27,60	27,00	75561,20	33	27,40	2749				
Share	FR0010529719	GROUPE PLUS-VALUES	EUR											
Share	FR0004155000	GROUPE SFPI	EUR	1,72	1,72	1,69	13491,07	20	1,69	7881				
Share	FR0013429404	GROUPE TERA	EUR	4,35	4,36	4,01	12328,11	16	4,20	2954				
Share	FR0013297488	GROUPIMO	EUR	0,09	0,09	0,09	29,70	3	0,09	330				
Share	US36254L1008	GT BIOPHARMA INC	EUR											
Share	FR0011726835	GTT	EUR	79,60	82,10	79,60	5795783,75	1.288	80,70	71443				
Share	FR0012402436	GTT DEC9	XXX											
Share	FR0012402428	GTT NOV9	XXX											
Share	LU1840650458	GUANDAO PUER INVES	EUR											
Share	FR0000032526	GUERBET	EUR	51,70	52,40	51,60	193416,10	103	52,30	3726				
Share	FR0000066722	GUILLEMOT	EUR	2,13	2,18	2,09	55869,89	75	2,12	25953				
Share	CA4433003064	H2O INNOVATION INC	EUR	0,80	0,80	0,80	640,00	2	0,80	800				
Share	FR0010207795	HARVEST	EUR											
Share	FR0000066755	HAULOTTE GROUP	EUR	5,01	5,03	4,93	77460,09	122	4,93	15589				
Share	FR0013251584	HEALTH	EUR	1,32	1,32	1,32	10,56	5	1,32	8				
Share	NL0010384947	HEINEKEN DEC9	XXX											
Share	NL0010384939	HEINEKEN NOV9	XXX											
Share	FR0000066540	HERIGE	EUR	31,10	31,10	31,00	8077,80	7	31,10	260				
Share	FR0000052292	HERMES INTL	EUR	651,00	656,80	649,20	28116192,00	2.750	655,80	42972				
Share	FR0000891525	HERMES INTL DEC9	XXX											
Share	FR0000891517	HERMES INTL NOV9	XXX											
Share	FR0004159473	HEXAOM	EUR	33,85	33,90	33,30	40796,95	31	33,90	1211				
Share	FR0000038531	HF	EUR	4,32	4,35	4,32	1964,49	7	4,35	453				
Share	FR0000054231	HIGH CO	EUR	5,44	5,48	5,44	10447,08	13	5,46	1909				
Share	FR0000077562	HIOLLE INDUSTRIES	EUR	4,04	4,08	4,04	146,84	2	4,08	36				
Share	FR0012821916	HIPAY GROUP	EUR	4,23	4,55	4,03	17575,03	22	4,11	4051				
Share	FR0010396309	HITECHPROS	EUR	16,20	16,20	16,10	14854,00	14	16,10	920				
Share	DE000A11Q133	HK	EUR											
Share	FR0000051302	HOICHE BAINS L.BAIN	EUR											
Share	FR0013451044	HOFFMANN	EUR	18,80	18,80	18,60	75333,20	26	18,80	4009				
Share	FR0012336691	HOME CONCEPT	EUR											
Share	FR0010312181	HOPENING	EUR											
Share	FR0000065278	HOPSCOTCH GROUPE	EUR	8,90	8,94	8,90	2932,42	12	8,94	329				
Share	FR0013219367	HORIZONTALSOFTWARE	EUR											
Share	FR0006226791	HOT.MAJESTIC CANNE	EUR	3800,00	3800,00	3800,00	7600,00	2	3800,00	2				
Share	FR0000053738	HOTELIM	EUR											
Share	FR0004165801	HOTELS DE PARIS	EUR	3,80	3,80	3,80	3,80	1	3,80	1				
Share	FR0006563904	HOTL.IMMOB.NICE	EUR											
Share	GB0005405286	HSBC HOLDINGS	EUR	6,69	6,79	6,69	152169,35	61	6,74	22575				
Share	FR0000864126	HSBC HOLDINGS DEC9	XXX											
Share	FR0000864118	HSBC HOLDINGS NOV9	XXX											
Share	FR0004153930	HYBRIGENICS	EUR	0,12	0,12	0,12	5160,60	17	0,12	42493				
Share	FR0000064735	HYDRAULIQUE PB	EUR											
Share	FR0005843125	HYDRO-EXPLOIT.	EUR											
Share	FR0011511971	I.CERAM	EUR	1,91	1,93	1,91	2956,85	9	1,92	1540				
Share	FR0005854700	I2S	EUR											
Share	FR0000035081	ICADE	EUR	87,60	88,40	87,35	5468595,05	826	87,80	62256				



Instrument Type	Exchange Instrument ID	Instrument 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	Q50011151360	ICADE DEC9	XXX											
Share	Q50011151352	ICADE NOV9	XXX											
Share	FR0010929125	ID LOGISTICS GROUP	EUR	182,20	184,80	181,80	938234,60	131	184,80	5102				
Share	FR0000051393	IDI	EUR	43,80	44,40	43,80	6859,60	8	44,10	155				
Share	FR0000079691	IDS	EUR											
Share	FR0000062184	IDSUD	EUR	69,50	70,00	69,00	86295,50	30	69,00	1247				
Share	US4595061015	IFF	EUR											
Share	FR0000030827	IGE + XAO	EUR	173,00	178,00	172,00	3853,00	6	172,00	22				
Share	FR0004035913	ILIAD	EUR	115,20	115,65	114,45	21346566,15	2.924	114,45	186073				
Share	Q50010993531	ILIAD DEC9	XXX											
Share	Q50010993523	ILIAD NOV9	XXX											
Share	FR0010086371	IMALLIANCE	EUR											
Share	FR0000120859	IMERYS	EUR	36,40	38,08	36,18	8806991,22	2.468	37,22	236810				
Share	FR0000894016	IMERYS DEC9	XXX											
Share	FR0000894008	IMERYS NOV9	XXX											
Share	FR0006859039	IMM.PARIS.PERLE	EUR											
Share	FR0013060100	IMMERSION	EUR											
Share	FR0000033243	IMMOB.DASSAULT	EUR	66,00	67,50	64,00	56083,50	35	67,00	863				
Share	FR0010458729	IMPLANET	EUR	0,08	0,08	0,08	2457,97	17	0,08	32231				
Share	FR0000065773	IMPRIMERIE CHIRAT	EUR	13,00	13,00	13,00	208,00	2	13,00	16				
Share	FR0000066219	INDLE FIN.ENTREPR.	EUR	52,00	52,00	52,00	832,00	2	52,00	16				
Share	FR0011158823	INFOCLIP	EUR											
Share	FR0000071797	INFOTEL	EUR	36,85	36,95	36,80	41443,35	23	36,85	1124				
Share	FR0000125346	INGENICO GROUP	EUR	96,50	96,72	95,42	26400617,08	4.484	96,44	274599				
Share	FR0000894255	INGENICO GROUPDEC9	XXX											
Share	FR0000894248	INGENICO GROUPNOV9	XXX											
Share	FR0010331421	INNATE PHARMA	EUR	5,35	5,45	5,30	835449,06	483	5,42	155688				
Share	FR0000064297	INNELEC MULTIMEDIA	EUR	4,85	4,88	4,85	4632,11	10	4,88	952				
Share	GB00BT9PTW34	INNOVADERMA PLC	EUR											
Share	FR0000060451	INSTALLUX	EUR	340,00	340,00	340,00	35700,00	7	340,00	105				
Share	FR0010908723	INTEGRAGEN	EUR	1,00	1,05	0,97	23029,46	36	1,02	22826				
Share	FR0004024222	INTERPARFUMS	EUR	39,50	39,65	37,00	4761941,20	1.939	37,55	125648				
Share	FR0013303021	INTERPARFUMS DEC9	XXX											
Share	FR0013303013	INTERPARFUMS NOV9	XXX											
Share	FR0000064958	INTEXA	EUR											
Share	FR0000036857	INTLE PLANT.HEVEAS	EUR	85,00	85,00	85,00	10030,00	2	85,00	118				
Share	FR0011179886	INTRASENSE	EUR	0,25	0,26	0,25	13035,90	25	0,26	52153				
Share	FR0013233012	INVENTIVA	EUR	2,80	2,83	2,76	13385,96	30	2,76	4786				
Share	BE0974299316	INVIBES ADVERTISING	EUR	5,30	5,30	5,30	530,00	1	5,30	100				
Share	BE6200101556	IOC HOLDING	EUR											
Share	ES0105417002	IPOSA PROPERTIES	EUR											
Share	FR0010259150	IPSEN	EUR	94,75	97,25	94,30	13963851,55	2.358	96,95	144998				
Share	Q50011065503	IPSEN DEC9	XXX											
Share	Q50011065495	IPSEN NOV9	XXX											
Share	FR0000073298	IPSOS	EUR	26,30	26,75	26,30	533575,40	176	26,65	20038				
Share	FR0000866287	IPSOS DEC9	XXX											
Share	FR0000866279	IPSOS NOV9	XXX											
Share	FR0000072597	IT LINK	EUR	15,40	15,95	15,40	218897,75	191	15,90	13968				
Share	IT0005336521	ITALY INNOVAZIONI	EUR	4,07	4,27	4,07	2970,40	6	4,27	720				
Share	FR0004026151	ITESOFT	EUR	2,83	2,86	2,83	22,85	2	2,86	8				
Share	FR0000073843	ITS GROUP	EUR	6,60	6,60	6,58	948292,20	18	6,60	144106				
Share	FR0010082305	IVALIS	EUR											
Share	FR0012872141	JACQUES BOGART	EUR	9,02	9,02	9,00	2801,12	5	9,02	311				
Share	FR0000033904	JACQUET METAL SCE	EUR	14,60	14,70	14,56	185637,74	141	14,60	12704				
Share	FR0000077919	JC DECAUX SA.	EUR	25,74	26,22	25,58	7565599,14	1.683	25,70	293934				
Share	FR0000867624	JC DECAUX SA. DEC9	XXX											
Share	FR0000867616	JC DECAUX SA. NOV9	XXX											
Share	FR0010680033	JSA TECHNOLOGY	EUR	0,30	0,30	0,30	0,30	1	0,30	1				
Share	FR0010722819	KALRAY	EUR	13,50	13,75	13,10	19536,70	33	13,10	1446				
Share	FR0004007813	KAUFMAN ET BROAD	EUR	37,02	37,74	37,02	669809,96	415	37,72	17883				
Share	QX0000059759	KBC DEC9	XXX											
Share	QX0000059742	KBC NOV9	XXX											
Share	FR0000121485	KERING	EUR	541,30	548,70	539,80	89441264,10	8.827	541,40	164798				
Share	FR0000883688	KERING DEC9	XXX											
Share	FR0000883670	KERING NOV9	XXX											
Share	FR0013156007	KERLINK	EUR	4,17	4,32	3,91	425095,82	321	4,09	103277				
Share	FR0004029411	KEYRUS	EUR	2,56	2,61	2,55	33303,07	43	2,58	12897				
Share	FR0013374667	KKO INTERNATIONAL	EUR	0,10	0,10	0,09	10711,10	13	0,09	112568				
Share	FR0000121964	KLEPIERRE	EUR	32,87	33,05	32,70	17176153,22	2.447	32,78	523331				
Share	FR0000865321	KLEPIERRE DEC9	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	FR0000865313	KLEPIERRE NOV9	XXX											
Share	FR0010386334	KORIAN	EUR	38,56	39,32	38,40	4763749,60	1.099	39,00	122320				
Share	FR0012403749	KORIAN DEC9	XXX											
Share	FR0012403731	KORIAN NOV9	XXX											
Share	NL0010384707	KPN KON DEC9	XXX											
Share	NL0010384699	KPN KON NOV9	XXX											
Share	FR0004152700	KRIEF GROUP	EUR											
Share	FR0013419876	KUMULUS VAPE	EUR	4,00	4,00	4,00	199,93	1	4,00	50				
Share	FR0000120321	L"OREAL	EUR	255,90	256,80	254,90	77876481,70	5.601	255,40	304641				
Share	FR0000883449	L'OREAL DEC9	XXX											
Share	FR0000883431	L'OREAL NOV9	XXX											
Share	FR0000039638	LA FONCIERE VERTE	EUR											
Share	NL0012191662	LA PERLA FASHION	EUR	4,90	4,90	4,90	494,90	2	4,90	101				
Share	FR0000066607	LACROIX SA	EUR	21,90	22,20	21,50	27123,10	19	22,20	1252				
Share	FR0012847408	LAFARGEHOLCIM DEC9	XXX											
Share	CH0012214059	LAFARGEHOLCIM LTD	EUR	46,50	47,18	46,50	948336,63	236	46,77	20193				
Share	FR0012847382	LAFARGEHOLCIM NOV9	XXX											
Share	FR0000035263	LAFUMA	EUR	18,60	18,60	17,70	1033,20	5	17,70	57				
Share	FR0000882961	LAGARDERE S.C DEC9	XXX											
Share	FR0000882953	LAGARDERE S.C NOV9	XXX											
Share	FR0000130213	LAGARDERE S.C.A.	EUR	20,00	20,20	19,85	3825217,86	974	19,89	191962				
Share	FR0004027068	LANSON-BCC	EUR	23,80	24,40	23,20	85524,60	49	23,60	3634				
Share	FR0000032278	LATECOERE	EUR	3,85	3,85	3,85	810009,94	117	3,85	210407				
Share	FR0006864484	LAURENT-PERRIER	EUR	86,00	86,40	85,40	13290,80	10	85,40	155				
Share	FR0013204336	LDC	EUR	112,00	112,00	111,00	105427,00	36	111,00	944				
Share	FR0013227709	LDC DEC9	XXX											
Share	FR0013227832	LDC NOV9	XXX											
Share	FR0000075673	LE TANNEUR	EUR											
Share	FR0000121295	LEBON	EUR	124,50	125,00	123,50	13023,00	8	124,00	105				
Share	FR0000065484	LECTRA	EUR	21,55	21,70	21,05	395963,45	241	21,30	18611				
Share	FR0010307819	LEGRAND	EUR	71,04	71,66	70,64	34403408,74	4.964	71,50	482589				
Share	QS0011064753	LEGRAND DEC9	XXX											
Share	QS0011064746	LEGRAND NOV9	XXX											
Share	FR0007080254	LES HOTELS BAVEREZ	EUR											
Share	FR0004023208	LESNXCSTRUCTEURS	EUR	46,00	46,00	45,60	1055,60	5	46,00	23				
Share	FR0000033599	LEXIBOOK LINGUIST.	EUR	1,23	1,24	1,21	22192,38	27	1,24	18041				
Share	FR0004156297	LINEDATA SERVICES	EUR	26,00	26,10	25,70	23440,90	16	25,70	907				
Share	FR0000050353	LISI	EUR	31,70	31,70	31,10	204175,40	129	31,70	6483				
Share	QS0011263488	LISI DEC9	XXX											
Share	QS0011263470	LISI NOV9	XXX											
Share	ES0105089009	LLEIDA	EUR	1,04	1,04	1,04	1,04	1	1,04	1				
Share	FR0004170017	LNA SANTE	EUR	47,05	47,60	46,95	536049,00	197	47,50	11312				
Share	FR0004155208	LOCASYSTEM INTL	EUR											
Share	FR0000044943	LOGIC INSTRUMENT	EUR	0,48	0,49	0,48	1698,00	8	0,49	3500				
Share	ES0105333001	LOGIS CONFORT	EUR											
Share	FR0006205019	LOMBARD ET MEDOT	EUR											
Share	FR0011884378	LUCIBEL	EUR	0,98	0,98	0,97	1829,61	5	0,97	1873				
Share	FR0000038242	LUMIBIRD	EUR	13,10	13,26	13,06	116039,54	97	13,20	8807				
Share	BE6201089735	LV45	EUR	1,28	1,28	1,28	424,96	5	1,28	332				
Share	FR0000121014	LVMH	EUR	394,65	398,85	393,55	161372074,90	13.479	396,25	407070				
Share	FR0000883209	LVMH DEC9	XXX											
Share	FR0000883191	LVMH NOV9	XXX											
Share	FR0013233475	LYSOGENE	EUR	1,66	1,68	1,66	2207,36	10	1,66	1326				
Share	FR0000060196	M.R.M	EUR	1,49	1,49	1,49	11446,18	3	1,49	7682				
Share	FR0013270626	M2I	EUR											
Share	FR0010328302	MADE	EUR	5,05	5,05	5,05	2656,30	2	5,05	526				
Share	FR0010812230	MADVERTISE	EUR	0,44	0,45	0,44	5349,91	11	0,44	12043				
Share	FR0010827741	MAGILLEM	EUR											
Share	IE00BJY1G50	MAINSTAY MEDICAL	EUR	3,20	3,20	3,20	1216,00	2	3,20	380				
Share	FR0000061657	MAIS.ANTOINE BAUD	EUR	109,00	109,00	109,00	8175,00	2	109,00	75				
Share	FR0011092089	MAISON CLO BLUE	EUR											
Share	FR0010515742	MAISONS D'AUJOURD	EUR											
Share	FR0013153541	MAISONS DU MONDE	EUR	12,60	12,84	12,60	1122725,58	546	12,67	88394				
Share	FR0013226685	MAISONS DU MONDEC9	XXX											
Share	FR0013226867	MAISONS DU MONNOV9	XXX											
Share	FR0000072993	MAKHEIA GROUP	EUR	1,28	1,28	1,28	192,00	2	1,28	150				
Share	FR0000030074	MALTERIES FCO-BEL.	EUR	625,00	625,00	625,00	12500,00	6	625,00	20				
Share	FR0000038606	MANITOU BF	EUR	18,90	19,50	18,90	439806,28	343	18,96	22935				
Share	FR0013304557	MANITOU BF DEC9	XXX											
Share	FR0013304532	MANITOU BF NOV9	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	FR0000032302	MANUTAN INTL	EUR	63,00	63,00	61,60	53963,00	34	62,00	869				
Share	MA0000011488	MAROC TELECOM	EUR	13,55	13,70	13,20	20466,05	12	13,55	1518				
Share	FR0004155687	MASTRAD	EUR											
Share	FR0010609263	MAUNA KEA TECH	EUR	0,89	0,97	0,89	296363,05	318	0,92	318228				
Share	FR0000051070	MAUREL ET PROM	EUR	2,63	2,69	2,62	369789,11	276	2,63	139828				
Share	FR0000060873	MBWS	EUR	1,94	1,94	1,90	21708,40	22	1,90	11377				
Share	FR0011742329	MCPHY ENERGY	EUR	3,01	3,03	2,99	65543,42	59	3,03	21760				
Share	FR0000061244	MECELEC COMPOSITES	EUR	2,18	2,18	2,18	132,98	3	2,18	61				
Share	FR0000064404	MEDIA 6	EUR	10,80	10,80	10,70	5021,20	6	10,80	465				
Share	IT0005324105	MEDIA LAB	EUR											
Share	IT0005380438	MEDIA MAKER	EUR											
Share	FR0011049824	MEDIA TECHNOLOGIES	EUR	1,63	1,64	1,55	35035,44	45	1,58	22118				
Share	FR0013247137	MEDIAWAN	EUR	9,26	9,33	9,18	109276,62	158	9,30	11788				
Share	FR0004178572	MEDICREA INTERNAT.	EUR	2,50	2,50	2,47	6980,11	12	2,50	2795				
Share	FR0004065605	MEDINCELL	EUR	6,62	6,86	6,60	17314,58	17	6,72	2575				
Share	IT0004844848	MEDIO CREDITO EUROP	EUR											
Share	FR0010298620	MEMSCAP REGPT	EUR	1,69	1,73	1,69	11940,47	19	1,71	6959				
Share	FR0010241638	MERCIALYS	EUR	12,00	12,01	11,86	1851304,77	536	11,89	155350				
Share	QS0011109095	MERCIALYS DEC9	XXX											
Share	QS0011109087	MERCIALYS NOV9	XXX											
Share	US58933Y1055	MERCK AND CO INC	EUR	76,80	78,00	76,60	52857,00	7	78,00	684				
Share	FR0000039620	MERSEN	EUR	30,15	30,60	30,10	596597,10	252	30,40	19661				
Share	FR0004177046	METABOLIC EXPLORER	EUR	1,17	1,18	1,11	91131,54	91	1,17	79596				
Share	FR0010492181	METALLIANE	EUR											
Share	FR0011217710	METHANOR	EUR	4,98	5,00	4,94	3293,08	6	4,94	666				
Share	IT0004615396	METHORIOS CAPITAL	EUR											
Share	BE0974328602	METRICS IN BALANCE	EUR											
Share	FR0000053225	METROPOLE TV	EUR	15,93	16,24	15,93	809800,03	356	16,10	50167				
Share	FR0000891640	METROPOLE TV DEC9	XXX											
Share	FR0000891632	METROPOLE TV NOV9	XXX											
Share	FR0010204453	MG INTERNATIONAL	EUR											
Share	FR0010353888	MGI DIGITAL GRAPHI	EUR	53,20	53,30	52,80	119424,10	53	53,00	2253				
Share	FR0000121261	MICHELIN	EUR	111,15	112,55	110,55	33796513,90	4.113	111,90	302558				
Share	FR0000883324	MICHELIN DEC9	XXX											
Share	FR0000883316	MICHELIN NOV9	XXX											
Share	FR0000077570	MICROPOLE	EUR	1,33	1,37	1,33	52354,75	44	1,33	38981				
Share	GB00BF553726	MICROSKIN	EUR											
Share	FR0004058949	MICROWAVE VISION	EUR	15,50	15,90	15,40	167650,50	117	15,90	10698				
Share	FR0010500363	MIGUET ET ASSOCIES	EUR											
Share	FR0013053535	MILIBOO	EUR	1,90	1,90	1,86	7100,30	19	1,89	3755				
Share	FR0013268067	MLD	EUR											
Share	FR0011584549	MND	EUR	0,37	0,37	0,37	3936,98	18	0,37	10632				
Share	FR0000076986	MONCEY (FIN.) NOM.	EUR											
Share	FR0010882886	MONFINANCIER	EUR											
Share	FR0011033083	MOULINVEST	EUR	4,11	4,15	4,10	4910,16	6	4,10	1194				
Share	FR0004034320	MR BRICOLAGE	EUR	2,50	2,50	2,49	383,77	5	2,50	154				
Share	ES0105412003	MRE-III.P-5.SOCIMI	EUR											
Share	FR0010518936	MTD FINANCE	EUR											
Share	FR0012990968	MULANN	EUR	0,05	0,05	0,05	0,11	1	0,05	2				
Share	FR0013230067	MULTIMICROCLOUD	EUR											
Share	FR0000037970	MUSEE GREVIN	EUR	64,00	64,00	64,00	64,00	1	64,00	1				
Share	IT0005119109	MYBEST GROUP	EUR											
Share	FR0011341205	NANOBIOTIX	EUR	6,93	7,18	6,89	433301,50	336	7,06	61306				
Share	FR0000120685	NATIXIS	EUR	3,98	4,05	3,98	13388915,09	3.306	4,00	3339519				
Share	FR0000894974	NATIXIS DEC9	XXX											
Share	FR0000894966	NATIXIS NOV9	XXX											
Share	FR0013344223	NATURE ET LOGIS	EUR	11,20	11,20	11,20	560,00	2	11,20	50				
Share	FR0013018041	NAVYA	EUR	0,87	0,89	0,84	27185,91	47	0,87	31956				
Share	FR0004157543	NEOCOM MULTIMEDIA	EUR											
Share	FR0011675362	NEOEN	EUR	23,65	24,20	23,55	471170,00	327	24,20	19646				
Share	FR0013371176	NEOEN DEC9	XXX											
Share	FR0013371168	NEOEN NOV9	XXX											
Share	FR0011636083	NEOLIFE	EUR	0,10	0,10	0,10	35091,72	48	0,10	351984				
Share	FR0004032746	NEOVACS	EUR											
Share	FR0004154060	NETGEM	EUR	0,91	0,91	0,89	1489,62	7	0,89	1650				
Share	FR0004050250	NEURONES	EUR	20,30	20,50	20,20	42208,70	29	20,40	2074				
Share	FR0010358507	NEWSINVEST	EUR											
Share	FR0000044448	NEXANS	EUR	35,94	36,63	35,93	6119232,79	1.382	36,53	167948				
Share	FR0000867509	NEXANS DEC9	XXX											
Share	FR0000867491	NEXANS NOV9	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	FR0010112524	NEXITY	EUR	45,90	46,40	45,72	3102519,40	707	46,40	67172				
Share	QS0011027008	NEXITY DEC9	XXX											
Share	QS0011026992	NEXITY NOV9	XXX											
Share	FR0004171346	NEXTEDIA	EUR	0,57	0,58	0,57	7429,32	24	0,58	12920				
Share	FR0012789386	NEXTSTAGE	EUR	97,00	97,00	96,50	15398,00	6	96,50	159				
Share	FR0013018124	NICOX	EUR	4,06	4,09	4,01	113227,82	132	4,05	27995				
Share	FI0009000681	NOKIA	EUR	3,08	3,12	3,06	1305676,63	747	3,12	421828				
Share	FR0000861841	NOKIA DEC9	XXX											
Share	FR0000861833	NOKIA NOV9	XXX											
Share	FR0010397232	NOVACYT	EUR	0,12	0,13	0,12	92765,27	117	0,12	777847				
Share	FR0000185464	NOVATECH IND.	EUR											
Share	NL0012044762	NOXXON	EUR	0,36	0,38	0,36	10101,80	42	0,37	27331				
Share	FR0004166155	NR21	EUR											
Share	FR0000121691	NRJ GROUP	EUR	6,08	6,10	6,06	6290,44	9	6,08	1035				
Share	FR0000064529	NSC GROUPE	EUR											
Share	FR0004065639	NSE	EUR	10,30	10,30	10,30	10,30	1	10,30	1				
Share	FR0013072741	O SORBET D AMOUR	EUR											
Share	FR0010231860	OZI	EUR	1,18	1,23	1,18	113265,14	25	1,21	95780				
Share	FR0010330613	OBER	EUR	9,40	9,45	9,40	954,40	3	9,45	101				
Share	FR0012407096	OCEASOFT	EUR	2,85	2,86	2,85	9126,14	7	2,85	3196				
Share	FR0013310281	OCTOPUS ROBOTS	EUR	0,76	0,77	0,76	1433,78	6	0,77	1878				
Share	FR0000052680	OENEO	EUR	10,34	10,78	10,34	328543,30	139	10,62	30961				
Share	FR0010428771	OL GROUPE	EUR	3,10	3,13	3,08	48801,66	57	3,10	15696				
Share	FR0013432697	OL GROUPE NV19	EUR											
Share	FR0010176115	OLMIX	EUR	13,50	13,50	13,50	2295,00	2	13,50	170				
Share	FR0011766229	ONCODESIGN	EUR	6,04	6,16	6,04	9576,38	32	6,08	1572				
Share	FR0013266772	ONE EXPERIENCE	EUR											
Share	FR0004174712	ONLINEFORMAPRO	EUR											
Share	FR0010095596	ONXEO	EUR	0,55	0,56	0,55	67972,76	101	0,55	122749				
Share	FR0000133308	ORANGE	EUR	14,76	14,87	14,70	96361690,11	8.845	14,83	6512124				
Share	FR0000882607	ORANGE DEC9	XXX											
Share	FR0000882599	ORANGE NOV9	XXX											
Share	FR0000075392	ORAPI	EUR	3,55	3,55	3,53	7705,31	9	3,55	2179				
Share	FR0013190410	ORCHESTRA-PREMAMAN	EUR	0,17	0,17	0,17	643,38	4	0,17	3818				
Share	FR0013318052	ORDISSIMO	EUR	3,58	3,58	3,49	3844,13	3	3,49	1101				
Share	FR0010609206	OREGE	EUR	0,96	0,97	0,94	1619,06	10	0,97	1701				
Share	FR0000184798	ORPEA	EUR	109,70	111,20	109,50	12998865,30	2.039	110,70	117749				
Share	QS0011066295	ORPEA DEC9	XXX											
Share	QS0011066287	ORPEA NOV9	XXX											
Share	FR0012127173	OSE IMMUNO	EUR	3,63	3,69	3,63	2768,33	12	3,64	754				
Share	FR0013231180	OSMOZIS	EUR	7,65	8,05	7,55	8645,00	12	7,55	1104				
Share	FR0013328184	OXATIS	EUR	1,04	1,08	1,02	3335,47	20	1,02	3165				
Share	QX0000061771	OXURION DEC9	XXX											
Share	QX0000061763	OXURION NOV9	XXX											
Share	FR0000057895	P.G.O. AUTOMOBILES	EUR											
Share	FR0000077992	PACTE NOVATION	EUR											
Share	FR0013318813	PARAGON ID	EUR	28,20	28,20	27,90	2811,00	3	27,90	100				
Share	FR0010263202	PARFEX	EUR											
Share	FR0000185928	PARFEX	EUR											
Share	FR0004038263	PARROT	EUR	2,96	3,14	2,96	9747,75	19	3,09	3219				
Share	FR0006823092	PART.INDLES MINI.	EUR											
Share	NL0012650535	PARX PLASTICS NV	EUR											
Share	FR0000038465	PASSAT	EUR	4,69	4,75	4,32	35884,46	38	4,75	7855				
Share	FR0011027135	PATRIMOINE ET COMM	EUR	18,55	18,60	18,35	30157,50	11	18,60	1628				
Share	FR0000053514	PCAS	EUR	14,20	14,80	14,20	981,60	2	14,80	69				
Share	FR0000120693	PERNOD RICARD	EUR	167,20	168,95	166,50	65370567,00	5.253	166,50	391220				
Share	FR0000896318	PERNOD RICARD DEC9	XXX											
Share	FR0000896300	PERNOD RICARD NOV9	XXX											
Share	FR0000061459	PERRIER (GERARD)	EUR	60,40	61,20	59,60	28928,20	17	61,20	478				
Share	FR0000121501	PEUGEOT	EUR	22,32	22,72	22,27	69353776,75	10.435	22,55	3074810				
Share	FR0000883563	PEUGEOT DEC9	XXX											
Share	FR0000883555	PEUGEOT NOV9	XXX											
Share	FR0012882389	PHARMAGEST INTER.	EUR	57,20	57,90	57,10	37204,50	47	57,10	648				
Share	BE0974302342	PHARMASIMPLE	EUR	6,20	6,20	6,02	21425,40	16	6,18	3527				
Share	FR0011191287	PHARNEXT	EUR	4,40	4,50	4,31	30336,54	52	4,31	6909				
Share	NL0010385183	PHILIPS KON DEC9	XXX											
Share	NL0010385175	PHILIPS KON NOV9	XXX											
Share	FR0000185480	PHONE WEB	EUR											
Share	BE0948608451	PHOTONIKE CAPITAL	EUR	12,80	12,80	12,80	6400,00	1	12,80	500				
Share	FR0000073041	PIERRE VACANCES	EUR	15,36	15,46	15,32	26118,04	31	15,32	1697				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0000061608	PISCINES DESJOYAUX	EUR	11,90	12,00	11,90	9544,90	7	12,00	796				
Share	FR0011950641	PIXIUM VISION	EUR	0,65	0,65	0,64	34972,85	77	0,64	54299				
Share	FR0000030769	PLACOPLATRE	EUR											
Share	FR0010211037	PLANET MEDIA	EUR	1,82	1,88	1,82	1504,02	4	1,88	811				
Share	FR0010785790	PLANT ADVANCED	EUR	15,30	15,40	15,30	323,30	2	15,40	21				
Share	FR0013252186	PLAST.VAL LOIRE	EUR	6,39	6,58	6,39	180918,99	95	6,50	27965				
Share	FR0000124570	PLASTIC OMNIUM	EUR	24,31	24,91	24,20	3198212,19	794	24,44	130803				
Share	QS0011231220	PLASTIC OMNIUMDEC9	XXX											
Share	QS0011231212	PLASTIC OMNIUMNOV9	XXX											
Share	NL0010386629	POSTNL DEC9	XXX											
Share	NL0010386611	POSTNL NOV9	XXX											
Share	FR0000066441	POUIJOULAT	EUR	26,00	26,00	25,60	3354,00	3	25,60	131				
Share	FR0013015583	POULAILLON	EUR	5,00	5,14	5,00	3228,00	4	5,14	640				
Share	FR0012432516	POXEL	EUR	7,50	7,52	7,35	166943,31	128	7,43	22412				
Share	FR0000060832	PRECIA	EUR	186,00	186,00	184,00	6684,00	2	184,00	36				
Share	FR0010169920	PREDILIFE	EUR	8,00	8,00	8,00	808,00	3	8,00	101				
Share	CV0104972217	PRIMECITY	EUR											
Share	FR0004044600	PRISMAFLEX INTL	EUR	7,00	7,60	7,00	39338,58	37	7,58	5435				
Share	FR0004052561	PROACTIS SA	EUR	0,13	0,13	0,13	104,96	1	0,13	820				
Share	FR0010313486	PRODWARE	EUR	5,70	5,77	5,66	18361,25	29	5,76	3205				
Share	FR0012613610	PRODWAYS	EUR	2,47	2,50	2,46	28842,49	33	2,49	11659				
Share	FR0010380626	PROLOGUE	EUR	0,39	0,40	0,37	44751,62	55	0,39	116732				
Share	FR0000061376	PROP.IMMEUBLES	EUR											
Share	CA74375L1058	PROVENTURE GOLD	EUR											
Share	QX0000060716	PROXIMUS DEC9	XXX											
Share	QX0000060708	PROXIMUS NOV9	XXX											
Share	FR0000060329	PSB INDUSTRIES	EUR	19,25	19,55	19,25	6541,35	10	19,25	339				
Share	FR0000896565	PUBLICIS GROU DEC9	XXX											
Share	FR0000896557	PUBLICIS GROU NOV9	XXX											
Share	FR0000130577	PUBLICIS GROUPE SA	EUR	39,13	39,88	39,00	33253565,98	6.617	39,08	846867				
Share	FR0000120560	QUADIENT	EUR	18,46	19,07	18,46	571403,38	335	18,86	30313				
Share	ES0105118006	QUADPACK	EUR	30,80	30,80	30,60	336,80	2	30,60	11				
Share	FR0011648971	QUANTUM GENOMICS	EUR	3,07	3,23	3,07	298843,65	298	3,17	95070				
Share	FR0010889386	QWAMPLIFY	EUR	5,20	5,25	5,10	68094,55	24	5,20	13211				
Share	FR0000060618	RALLYE	EUR	7,17	7,33	7,00	243827,96	186	7,00	34285				
Share	FR0013389368	RAMSAY GEN SANDEC9	XXX											
Share	FR0013389475	RAMSAY GEN SANNOV9	XXX											
Share	FR0000044471	RAMSAY GEN SANTE	EUR	17,10	17,10	16,30	10652,90	16	16,70	650				
Share	NL0010386025	RANDSTAD DEC9	XXX											
Share	NL0010386017	RANDSTAD NOV9	XXX											
Share	FR0012395457	RAPIDO PRET	EUR											
Share	FR0011858190	REALITES	EUR	23,40	23,65	23,15	21618,20	17	23,65	928				
Share	FR0000120388	RECYLEX S.A.	EUR	3,31	3,36	3,26	53094,87	69	3,27	16054				
Share	FR0000897019	REMY COINTREA DEC9	XXX											
Share	FR0000897001	REMY COINTREA NOV9	XXX											
Share	FR0000130395	REMY COINTREAU	EUR	119,80	119,90	118,20	9162140,90	1.452	119,10	76914				
Share	FR0000131906	RENAULT	EUR	43,49	44,34	43,17	58354244,64	10.414	44,14	1325945				
Share	FR0000883803	RENAULT DEC9	XXX											
Share	FR0000883795	RENAULT NOV9	XXX											
Share	FR0010820274	REWORLD MEDIA	EUR	2,33	2,33	2,21	24593,11	27	2,26	10937				
Share	FR0010451203	REXEL	EUR	11,26	11,48	11,21	7110972,61	1.901	11,40	625765				
Share	QS0011108550	REXEL DEC9	XXX											
Share	QS0011108543	REXEL NOV9	XXX											
Share	FR0000075954	RIBER	EUR	1,85	2,19	1,80	426512,11	344	2,03	211665				
Share	FR0000039091	ROBERTET	EUR	957,00	967,00	951,00	959969,00	237	956,00	1001				
Share	FR0013390390	ROBERTET DEC9	XXX											
Share	FR0013390382	ROBERTET NOV9	XXX											
Share	FR0000045619	ROBERTET CDV 87	EUR											
Share	FR0000045601	ROBERTET CI	EUR	768,00	768,00	768,00	16896,00	4	768,00	22				
Share	FR0013344173	ROCHE BOBOIS	EUR	17,45	17,50	17,30	8699,20	16	17,50	499				
Share	FR0010523167	ROCTOOL	EUR	4,00	4,00	3,90	1179,24	3	3,90	301				
Share	FR0000031684	ROTHSCHILD & CO	EUR	25,00	25,10	24,65	370599,40	220	24,70	14915				
Share	QS0011247721	ROTHSCHILD&CO DEC9	XXX											
Share	QS0011247713	ROTHSCHILD&CO NOV9	XXX											
Share	FR0000037640	ROUGIER S.A.	EUR											
Share	FR0000035750	ROUSSELET CENTRIF.	EUR											
Share	NL0010387346	ROYAL DUTCH SHDEC9	XXX											
Share	NL0010387338	ROYAL DUTCH SHNOV9	XXX											
Share	FR0013269123	RUBIS	EUR	53,20	53,35	52,80	6696099,85	1.011	53,00	126313				
Share	FR0013270774	RUBIS DEC9	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	FR0013270766	RUBIS NOV9	XXX											
Share	FR0000121709	S.E.B.	EUR	137,00	139,30	136,10	7283529,60	1.279	137,50	52909				
Share	FR0000897738	S.E.B. DEC9	XXX											
Share	FR0000897720	S.E.B. NOV9	XXX											
Share	FR0012452746	SAFE ORTHOPAEDICS	EUR	0,01	0,01	0,01	5937,01	24	0,01	711311				
Share	FR0000073272	SAFRAN	EUR	149,15	150,55	148,80	74705392,55	5.721	149,25	499144				
Share	FR0000897498	SAFRAN DEC9	XXX											
Share	FR0000897480	SAFRAN NOV9	XXX											
Share	IT0004013725	SAFWOOD	EUR											
Share	FR0000125007	SAINT GOBAIN	EUR	36,35	36,86	36,04	56174886,41	8.622	36,22	1547454				
Share	FR0000883928	SAINT GOBAIN DEC9	XXX											
Share	FR0000883910	SAINT GOBAIN NOV9	XXX											
Share	FR0000060121	SAINT JEAN GROUPE	EUR	22,40	22,40	22,40	10124,80	5	22,40	452				
Share	FR0000060071	SAMSE	EUR	168,00	169,00	165,50	45697,00	18	169,00	272				
Share	FR0000120578	SANOFI	EUR	85,50	85,50	83,91	189251186,01	15.511	84,00	2245572				
Share	FR0000884041	SANOFI DEC9	XXX											
Share	FR0000884033	SANOFI NOV9	XXX											
Share	FR0010776617	SAPMER	EUR	17,00	17,00	16,90	6596,20	5	16,90	390				
Share	FR0013154002	SARTORIUS STED BIO	EUR	134,00	135,50	132,30	9772380,70	1.613	134,50	72691				
Share	FR0013164522	SARTORIUS STEDDEC9	XXX											
Share	FR0013164506	SARTORIUS STEDNOV9	XXX											
Share	FR0000120107	SAVENCIA	EUR	59,40	60,00	59,40	30387,80	17	60,00	508				
Share	FR0013302742	SAVENCIA DEC9	XXX											
Share	FR0013302734	SAVENCIA NOV9	XXX											
Share	FR0013155975	SAVONNERIE NYONS	EUR	14,30	14,30	14,30	14,30	1	14,30	1				
Share	FR0004175222	SBT	EUR											
Share	CH0220529603	SCANDINAVIAN HOUSE	EUR											
Share	FR0006239109	SCBSM	EUR	9,00	9,05	9,00	6806,35	8	9,05	753				
Share	FR0010972091	SCEMI	EUR	1,60	1,76	1,60	25,60	2	1,76	15				
Share	AN8068571086	SCHLUMBERGER	EUR	32,90	33,50	32,80	360395,60	65	33,20	10829				
Share	FR0000870263	SCHLUMBERGER DEC9	XXX											
Share	FR0000870255	SCHLUMBERGER NOV9	XXX											
Share	FR0000884165	SCHNEIDER ELE DEC9	XXX											
Share	FR0000884157	SCHNEIDER ELE NOV9	XXX											
Share	FR0000121972	SCHNEIDER ELECTRIC	EUR	85,58	87,58	85,44	106642606,84	11.218	86,40	1232587				
Share	FR0010961920	SCHOBUNN PARIS	EUR											
Share	FR0010411983	SCOR SE	EUR	37,24	37,82	37,17	9431551,31	1.427	37,63	250976				
Share	QS0011057609	SCOR SE DEC9	XXX											
Share	QS0011057591	SCOR SE NOV9	XXX											
Share	FR0000039109	SECHE ENVIRONNEM.	EUR	33,10	33,60	33,10	757701,00	61	33,60	22725				
Share	FR0000071755	SECURINFOR	EUR											
Share	IT0005353484	SEIF SPA	EUR	0,71	0,71	0,71	0,71	1	0,71	1				
Share	FR0000065492	SELCODIS	EUR											
Share	FR0004175842	SELECTIRENTE	EUR	87,00	87,00	87,00	87,00	1	87,00	1				
Share	IT0005072811	SEMPLACEMENTE SpA	EUR											
Share	FR0012596468	SENSORION	EUR	1,04	1,08	1,04	16412,81	27	1,05	15412				
Share	NL0010623518	SEQUA PETROLEUM NV	EUR	0,01	0,01	0,01	63,26	3	0,01	5501				
Share	FR0011950682	SERGEFERRARI GROUP	EUR	6,15	6,15	6,15	1180,80	2	6,15	192				
Share	FR0000073728	SERMA GROUP	EUR											
Share	LU0088087324	SES	EUR	12,50	12,92	12,29	25383783,96	5.297	12,46	2013869				
Share	QS0010994026	SES DEC9	XXX											
Share	QS0010994018	SES NOV9	XXX											
Share	FR0010282822	SES IMAGOTAG	EUR	30,50	30,90	30,35	52772,10	38	30,60	1728				
Share	FR0013006558	SHOWROOMPRIVE	EUR	1,32	1,35	1,26	274260,92	222	1,31	211527				
Share	FR0000061582	SI PARTICIPATIONS	EUR											
Share	FR0010202606	SIDETRADE	EUR	64,20	64,20	64,20	64,20	1	64,20	1				
Share	FR0000060790	SIGNAUX GIROD	EUR	10,75	10,85	10,70	2792,70	9	10,70	260				
Share	FR0000074122	SII	EUR	26,20	26,20	25,90	15228,00	23	25,90	585				
Share	FR0010679365	SILC	EUR	0,62	0,62	0,62	80,60	2	0,62	130				
Share	FR0010518605	SILKAN RT	EUR											
Share	CI0000000832	SIMAT	EUR											
Share	FR0004038818	SIMO INTERNATIONAL	EUR											
Share	IT0005072167	SINTESI SpA	EUR											
Share	FR0011131788	SMALTO	EUR	0,04	0,04	0,04	3,50	1	0,04	100				
Share	FR0013214145	SMCP	EUR	11,54	11,84	11,26	715479,82	416	11,28	62576				
Share	FR0013289295	SMCP DEC9	XXX											
Share	FR0013289287	SMCP NOV9	XXX											
Share	FR0004016699	SMTPC	EUR	18,00	18,60	17,90	777087,25	178	17,95	42942				
Share	FR0010209809	SOC FRANC CASINOS	EUR	1,55	1,55	1,55	65,10	2	1,55	42				
Share	FR0000884306	SOCIETE GENER DEC9	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	FR0000884298	SOCIETE GENER NOV9	XXX											
Share	FR0000130809	SOCIETE GENERALE	EUR	28,31	28,84	28,26	108229439,90	15.169	28,64	3783524				
Share	FR0000121220	SODEXO	EUR	106,50	107,25	106,35	19765319,85	2.995	106,75	185069				
Share	FR0000884439	SODEXO DEC9	XXX											
Share	FR0000884421	SODEXO NOV9	XXX											
Share	FR0000072563	SODIFRANCE	EUR	16,20	16,20	16,20	6723,00	2	16,20	415				
Share	FR0000078321	SODITECH	EUR	0,78	0,78	0,78	692,64	1	0,78	888				
Share	FR0000038804	SOFIBUS PATRIMOINE	EUR	198,00	199,00	198,00	5955,00	6	199,00	30				
Share	FR0000030140	SOFRAGI	EUR	1680,00	1680,00	1680,00	8400,00	5	1680,00	5				
Share	FR0000065864	SOGECLAIR	EUR	29,40	29,50	29,00	9649,20	10	29,00	330				
Share	FR0013227113	SOITEC	EUR	111,70	113,70	111,60	6356396,20	1.072	112,90	56389				
Share	FR0013303310	SOITEC DEC9	XXX											
Share	FR0013303302	SOITEC NOV9	XXX											
Share	FR0012938884	SOLOCAL GROUP	EUR	0,70	0,72	0,69	723549,61	518	0,70	1032294				
Share	FR0013379484	SOLUTIONS 30 SE	EUR	10,47	10,60	10,35	1553202,34	686	10,50	148716				
Share	QX0000059510	SOLVAY DEC9	XXX											
Share	QX0000059502	SOLVAY NOV9	XXX											
Share	FR0013199916	SOMFY SA	EUR	85,30	86,30	85,30	66048,20	57	85,50	771				
Share	FR0013265113	SOMFY SA DEC9	XXX											
Share	FR0013265105	SOMFY SA NOV9	XXX											
Share	FR0000899411	SOPRA GROUP DEC9	XXX											
Share	FR0000899403	SOPRA GROUP NOV9	XXX											
Share	FR0000050809	SOPRA STERIA GROUP	EUR	134,30	136,20	133,70	3183906,00	820	135,10	23562				
Share	FR0000054371	SPEED RABBIT PIZZA	EUR											
Share	FR0012757854	SPIE	EUR	18,00	18,42	18,00	2460363,95	680	18,27	134517				
Share	FR0012806479	SPIE DEC9	XXX											
Share	FR0012806461	SPIE NOV9	XXX											
Share	FR0011464452	SPINEGUARD	EUR	0,24	0,26	0,24	5587,37	21	0,25	23051				
Share	FR0011398874	SPINeway	EUR	0,01	0,01	0,01	80833,39	204	0,01	10036084				
Share	FR0000131732	SPIR COMMUNICATION	EUR	4,36	4,36	4,14	10484,14	14	4,32	2441				
Share	FR0011289040	SQLI	EUR	17,40	17,58	17,20	117792,26	47	17,26	6762				
Share	FR0000054199	ST DUPONT	EUR	0,11	0,11	0,11	9058,45	22	0,11	83116				
Share	FR0013063559	STEAM FRANCE	EUR											
Share	FR0000064271	STEF	EUR	88,30	88,50	88,30	30127,20	25	88,30	341				
Share	FR0013227477	STEF DEC9	XXX											
Share	FR0013227675	STEF NOV9	XXX											
Share	FR0010949404	STENTYS	EUR											
Share	FR0000884553	STMICROELECTR DEC9	XXX											
Share	FR0000884546	STMICROELECTR NOV9	XXX											
Share	NL0000226223	STMICROELECTRONICS	EUR	21,50	21,90	21,47	54767070,59	6.585	21,77	2517169				
Share	FR0000074775	STRADIM ESPAC.FIN	EUR	7,25	7,25	7,25	145,00	2	7,25	20				
Share	FR0010528059	STREAMWIDE	EUR	8,80	8,90	8,80	10394,10	10	8,90	1178				
Share	FR0000063976	STREIT MECANIQUE	EUR											
Share	FR0010613471	SUEZ	EUR	12,99	13,21	12,98	21029144,73	2.708	13,16	1600439				
Share	QS0011131321	SUEZ DEC9	XXX											
Share	QS0011131313	SUEZ NOV9	XXX											
Share	GB00B8GJ8516	SUMO RESOURCES PLC	EUR											
Share	FR0010526814	SUPERSONIC IMAGINE	EUR	1,50	1,50	1,49	4913,26	9	1,50	3283				
Share	FR0004180578	SWORD GROUP	EUR	32,95	33,10	32,90	106640,15	80	33,05	3230				
Share	FR0000032658	SYNERGIE	EUR	26,40	26,40	26,10	9629,65	24	26,30	366				
Share	FR0004188670	TARKETT	EUR	14,26	14,49	14,09	985298,15	574	14,12	69260				
Share	QS0011263637	TARKETT DEC9	XXX											
Share	QS0011263629	TARKETT NOV9	XXX											
Share	FR0000063307	TAYNINH	EUR											
Share	FR0000033466	TEAM	EUR											
Share	FR0010918292	TECHNICOLOR	EUR	0,77	0,77	0,75	475025,33	431	0,75	625337				
Share	GB00BDSFG982	TECHNIPFMC	EUR	17,63	17,96	17,35	23404984,29	5.607	17,40	1327555				
Share	FR0013231644	TECHNIPFMC DEC9	XXX											
Share	FR0013231636	TECHNIPFMC NOV9	XXX											
Share	QX0000060955	TELENET GROUP DEC9	XXX											
Share	QX0000060948	TELENET GROUP NOV9	XXX											
Share	FR0000899890	TELEPERFORMAN DEC9	XXX											
Share	FR0000899882	TELEPERFORMAN NOV9	XXX											
Share	FR0000051807	TELEPERFORMANCE	EUR	211,80	216,00	210,80	28122811,80	3.153	214,20	131366				
Share	CH0008175645	TELEVERBIER	EUR	41,80	41,80	41,80	10659,00	3	41,80	255				
Share	FR0011076595	TELEVISTA	EUR											
Share	FR0004529147	TESSI	EUR	125,00	125,50	124,50	11977,00	7	125,50	96				
Share	FR0000054900	TF1	EUR	7,20	7,34	7,20	3146634,13	789	7,31	431536				
Share	FR0000898694	TF1 DEC9	XXX											
Share	FR0000898686	TF1 NOV9	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	FR0013295789	TFF GROUP	EUR	35,80	36,40	35,80	64903,60	21	35,80	1803				
Share	FR0000121329	THALES	EUR	91,36	92,28	90,62	33049812,50	4.973	90,98	362496				
Share	FR0000884793	THALES DEC9	XXX											
Share	FR0000884785	THALES NOV9	XXX											
Share	FR0011053636	THE BLOCKCHAIN GP	EUR	0,28	0,30	0,28	58309,56	73	0,29	202911				
Share	FR0010120402	THERACLION	EUR	1,14	1,16	1,14	4531,59	13	1,16	3955				
Share	FR0004197747	THERADIAG	EUR	1,01	1,02	0,98	6763,23	18	1,02	6791				
Share	FR0013286259	THERANEXUS	EUR	2,40	2,41	2,40	23287,40	23	2,41	9670				
Share	FR0013333432	THERMADOR GROUPE	EUR	53,80	54,80	53,60	67516,00	37	53,80	1248				
Share	FR0013303468	TIKEHAU CAPITADEC9	XXX											
Share	FR0013230612	TIKEHAU CAPITAL	EUR	23,90	24,00	23,80	149549,70	47	23,90	6240				
Share	FR0013303450	TIKEHAU CAPITANOV9	XXX											
Share	FR0000066482	TIPIAK	EUR	62,00	62,00	62,00	6634,00	9	62,00	107				
Share	FR0000060949	TIVOLY	EUR	21,60	21,60	21,60	237,60	2	21,60	11				
Share	LU0394945660	TOOLUX SANDING	EUR											
Share	FR0011668821	TOQUEBLANCHEMONDE	EUR											
Share	FR0000120271	TOTAL	EUR	49,00	49,65	48,94	237832545,12	21.962	49,11	4828223				
Share	FR0000884918	TOTAL DEC9	XXX											
Share	FR0000884900	TOTAL NOV9	XXX											
Share	GA0000121459	TOTAL GABON	EUR	136,00	137,00	135,50	173311,50	41	136,50	1270				
Share	FR0000033003	TOUAX	EUR	5,28	5,28	5,20	6584,84	10	5,22	1256				
Share	FR0000039240	TOUPARGEL GROUPE	EUR											
Share	FR0000036816	TOUR EIFFEL	EUR	38,70	39,40	38,70	99916,70	59	38,90	2563				
Share	FR0010621722	TOUTABO	EUR											
Share	FR0011040690	TPSH	EUR											
Share	FR0000031866	TRAMWAYS DE ROUEN	EUR	2660,00	2660,00	2660,00	2660,00	1	2660,00	1				
Share	FR0005175080	TRANSGENE	EUR	1,81	1,82	1,79	24704,97	33	1,80	13658				
Share	FR0004043487	TRAQUEUR	EUR											
Share	FR0005691656	TRIGANO	EUR	80,70	81,60	80,00	2958685,15	1.059	81,45	36579				
Share	FR0000865560	TRIGANO DEC9	XXX											
Share	FR0000865552	TRIGANO NOV9	XXX											
Share	FR0010397901	TRILOGIQ	EUR	4,10	4,10	4,10	1619,50	3	4,10	395				
Share	FR0000031106	TROC ILE	EUR											
Share	FR0000076481	TROIS CHENES	EUR											
Share	FR0004175099	TRONICS	EUR											
Share	FR0010383877	TTI	EUR											
Share	FR0010654087	TXCOM	EUR	7,20	7,20	7,20	1080,00	4	7,20	150				
Share	FR0000079147	U10	EUR	1,53	1,53	1,52	92,73	2	1,52	61				
Share	FR0000899056	UBISOFT ENTER DEC9	XXX											
Share	FR0000899049	UBISOFT ENTER NOV9	XXX											
Share	FR0000054470	UBISOFT ENTERTAIN	EUR	52,52	53,20	52,00	31161768,92	5.007	53,00	590421				
Share	FR0011070457	UCAR	EUR	15,30	15,30	15,30	15,30	1	15,30	1				
Share	QX0000060237	UCB DEC9	XXX											
Share	QX0000060229	UCB NOV9	XXX											
Share	FR0011776889	UMALIS GROUP	EUR											
Share	FR0013263878	UMANIS	EUR	5,82	5,88	5,76	15518,98	22	5,82	2660				
Share	FR0013180189	UN TOIT POUR TOI	EUR											
Share	FR0005783503	UNI.METALG.HT-SEI.	EUR											
Share	NL0012879498	UNIBAIL-ROD-WEDEC9	XXX											
Share	NL0012879480	UNIBAIL-ROD-WENOV9	XXX											
Share	FR0000054215	UNIBEL	EUR											
Share	FR0000034548	UNION FIN.FRANCE	EUR	19,20	19,55	19,15	55153,90	41	19,30	2840				
Share	FR0000074197	UNION TECH.INFOR.	EUR	0,48	0,49	0,47	1962,02	16	0,47	4087				
Share	FR0012709160	UNITI	EUR	2,60	2,60	2,60	2,60	1	2,60	1				
Share	FR0010337865	UPERGY	EUR	5,20	5,45	5,20	5985,30	8	5,45	1112				
Share	FR0011898584	UV GERMI	EUR	3,84	3,94	3,84	10186,54	17	3,94	2620				
Share	FR0013254851	VALBIOTIS	EUR	2,32	2,40	2,30	20798,61	30	2,39	8847				
Share	US91912E1055	VALE	EUR											
Share	FR0013176526	VALEO	EUR	35,24	35,97	35,05	22219671,93	3.830	35,50	626390				
Share	FR0013182177	VALEO DEC9	XXX											
Share	FR0013182169	VALEO NOV9	XXX											
Share	FR0000120354	VALLOUREC	EUR	2,46	2,51	2,41	13082374,73	3.289	2,42	5326891				
Share	FR0000899650	VALLOUREC DEC9	XXX											
Share	FR0000899643	VALLOUREC NOV9	XXX											
Share	FR0004056851	VALNEVA	EUR	2,39	2,46	2,38	486465,98	340	2,46	200982				
Share	FR0011472943	VALNEVA PREF	EUR	0,13	0,13	0,12	2043,26	6	0,12	17371				
Share	FR0012833770	VALONEO	EUR											
Share	FR0010245803	VELCAN HOLDINGS	EUR	7,40	7,40	7,14	13736,10	9	7,38	1899				
Share	FR0010766667	VENTE UNIQUE.COM	EUR	3,85	3,85	3,85	1020,25	6	3,85	265				
Share	FR0000863649	VEOLIA ENVIRO DEC9	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	FR0000863631	VEOLIA ENVIRO NOV9	XXX											
Share	FR0000124141	VEOLIA ENVIRON.	EUR	22,84	22,91	22,76	23078601,85	3.331	22,85	1010494				
Share	FR0013447729	VERALLIA	EUR	29,85	30,49	29,37	878194,21	522	30,25	29334				
Share	FR0013450178	VERALLIA DEC9	XXX											
Share	FR0013450160	VERALLIA NOV9	XXX											
Share	FR0004155240	VERGNET	EUR	0,20	0,20	0,19	13559,69	38	0,19	70089				
Share	FR0010291245	VERIMATRIX	EUR	2,00	2,04	1,98	554161,20	107	2,00	276596				
Share	FR0000062465	VERNEUIL FINANCE	EUR											
Share	FR0006174496	VERNEY CARRON	EUR											
Share	FR0004186856	VETOQUINOL	EUR	57,60	58,00	57,40	22269,80	19	58,00	386				
Share	FR0010326090	VIALIFE	EUR											
Share	FR0000031775	VICAT	EUR	38,05	38,55	38,05	374045,20	177	38,05	9783				
Share	QS0011108709	VICAT DEC9	XXX											
Share	QS0011108691	VICAT NOV9	XXX											
Share	FR0000066680	VIDELIO	EUR	1,90	1,90	1,82	5094,66	8	1,82	2769				
Share	FR0000050049	VIEL ET COMPAGNIE	EUR	4,74	4,87	4,72	27036,65	19	4,72	5707				
Share	QS0011109814	VILMORIN & CI DEC9	XXX											
Share	QS0011109806	VILMORIN & CI NOV9	XXX											
Share	FR0000052516	VILMORIN & CIE	EUR	49,50	50,00	49,30	180131,45	179	49,70	3624				
Share	FR0000125486	VINCI	EUR	100,45	101,05	99,48	92299211,86	6.652	99,64	923308				
Share	FR0000897852	VINCI DEC9	XXX											
Share	FR0000897845	VINCI NOV9	XXX											
Share	FR0000031577	VIRBAC	EUR	210,50	213,00	208,50	1487826,00	295	210,00	7065				
Share	QS0011230891	VIRBAC DEC9	XXX											
Share	QS0011230883	VIRBAC NOV9	XXX											
Share	FR0004029478	VISIATIV	EUR	24,05	24,05	23,20	74615,95	91	23,50	3160				
Share	FR0010033480	VISIO NERF	EUR											
Share	FR0000065765	VISIODENT	EUR											
Share	FR0011067669	VISIOMED GROUP	EUR	0,02	0,02	0,02	348296,47	505	0,02	17915956				
Share	FR0000127771	VIVENDI	EUR	24,86	25,06	24,84	62156111,80	4.912	24,95	2489179				
Share	FR0000885154	VIVENDI DEC9	XXX											
Share	FR0000885147	VIVENDI NOV9	XXX											
Share	FR0011532225	VOGO	EUR	11,35	12,00	11,35	34909,50	61	12,00	2977				
Share	FR0011995588	VOLTALIA	EUR	11,05	11,40	10,95	252949,15	128	11,40	22655				
Share	FR0004183960	VOLUNTIS	EUR	2,15	2,35	2,15	498023,98	413	2,27	219377				
Share	FR0004045847	VOYAGEURS DU MONDE	EUR	108,00	109,50	107,50	98650,00	38	107,50	910				
Share	FR0000062796	VRANKEN-POMMERY	EUR	19,90	20,00	19,80	43365,85	24	20,00	2175				
Share	FR0010131409	WALLUX	EUR	12,66	12,78	12,46	80555,98	50	12,66	6378				
Share	FR0013357621	WAVESTONE	EUR	21,15	21,60	21,05	320344,00	47	21,60	15092				
Share	FR0013079092	WE.CONNECT	EUR	12,65	12,65	12,35	2596,30	11	12,65	209				
Share	FR0010688465	WEACCESS GROUP	EUR	2,36	2,36	2,36	233,64	1	2,36	99				
Share	FR0010337444	WEBORAMA	EUR	5,35	5,40	5,35	369299,85	27	5,35	69028				
Share	FR0010688440	WEDIA	EUR	25,50	25,50	25,40	4079,00	7	25,40	160				
Share	FR0000121204	WENDEL	EUR	123,90	124,60	123,30	6655399,80	820	124,20	53585				
Share	FR0000894859	WENDEL DEC9	XXX											
Share	FR0000894842	WENDEL NOV9	XXX											
Share	FR0010768770	WEYA	EUR	3,80	3,80	3,80	133,00	1	3,80	35				
Share	ES0105399002	WHITENI R CAJAL	EUR											
Share	FR0013143872	WITBE	EUR	3,11	3,17	3,10	3317,90	11	3,10	1056				
Share	NL0010386140	WOLTERS KLUWERDEC9	XXX											
Share	NL0010386132	WOLTERS KLUWERNOV9	XXX											
Share	FR0011981968	WORLDLINE	EUR	55,30	56,45	54,80	26236923,90	3.737	55,85	469719				
Share	FR0012402279	WORLDLINE DEC9	XXX											
Share	FR0012402261	WORLDLINE NOV9	XXX											
Share	BE0974310428	X-FAB	EUR	4,10	4,11	4,01	104706,45	90	4,04	25779				
Share	FR0004034072	XILAM ANIMATION	EUR	40,90	41,65	40,90	27478,85	25	41,55	666				
Share	FR0000052870	XPO LOGISTICS	EUR	284,00	284,00	282,00	4540,00	3	282,00	16				
Share	FR0012401453	XPO LOGISTICS DEC9	XXX											
Share	FR0012401446	XPO LOGISTICS NOV9	XXX											
Share	FR0011471291	YMAGIS	EUR	1,05	1,05	1,01	9009,25	17	1,01	8818				
Share	ZM0000000037	ZCCM	EUR	0,69	0,70	0,69	7833,70	11	0,70	11330				
Share	BMG9887P1068	ZCI LIMITED	EUR											
Tracker	LU2059756325	AMUNDI AM MSCI EMU	EUR	51,25	51,30	51,25					51,30			
Tracker	LU2037750168	AMUNDI BEINF US10Y	USD	50,42	50,42	50,40					50,40			
Tracker	LU1437018838	AMUNDI EPRA DR	EUR	63,94	64,00	63,61	272634,76	21	63,61	4279				
Tracker	LU1681039480	AMUNDI EPRA EUROPE	EUR	403,30	403,71	402,14	59681,71	4	403,71	148				
Tracker	LU1681047582	AMUNDI ES50 HUSD	USD	50,54	50,54	50,49					50,49			
Tracker	LU1681047400	AMUNDI ES50 USD	USD	90,72	90,72	90,39					90,39			
Tracker	LU1681046691	AMUNDI ETF AAA	EUR	242,57	243,18	242,18	1578899,58	16	243,18	6516				
Tracker	LU1681046931	AMUNDI ETF CAC 40	EUR	86,74	87,23	86,64	3240270,67	157	86,67	37278				



Instrument Type	Exchange Instrument ID	Instrument 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	LU1681044050	AMUNDI ETF CHINA-B	USD	294,05	294,05	294,00			294,00					
Tracker	LU1681040066	AMUNDI ETF CRP FIN	EUR	137,02	137,21	136,97	137932,11	1	137,21	1007				
Tracker	LU1681040140	AMUNDI ETF CRP XFI	EUR	114,85	115,05	114,77	345929,13	2	115,05	3014				
Tracker	FR0010655712	AMUNDI ETF DAX DR	EUR	240,90	242,20	240,55	1008576,70	18	240,80	4179				
Tracker	FR0010900076	AMUNDI ETF E SM CP	EUR	48,98	49,17	48,98			49,17					
Tracker	LU1681043755	AMUNDI ETF EAST EU	EUR	290,15	291,65	290,15	1456,25	1	291,65	5				
Tracker	LU1681043839	AMUNDI ETF EE XR-B	USD	320,95	321,60	320,95			321,60					
Tracker	LU1681044563	AMUNDI ETF EM AS U	USD	32,73	32,73	32,71			32,71					
Tracker	LU1681044480	AMUNDI ETF EM ASIA	EUR	29,59	29,69	29,59	786148,28	17	29,65	26535				
Tracker	LU1681045297	AMUNDI ETF EM LA U	USD	15,21	15,24	15,21			15,24					
Tracker	LU1681045024	AMUNDI ETF EM LATA	EUR	13,75	13,86	13,75	834142,04	15	13,79	60234				
Tracker	FR0010717090	AMUNDI ETF EMU HDV	EUR	125,20	125,58	125,12	141293,66	20	125,20	1128				
Tracker	LU1681047236	AMUNDI ETF ESSO C	EUR	82,03	82,44	81,89	2047978,71	38	81,96	24942				
Tracker	LU1681047319	AMUNDI ETF ESSO D	EUR	58,98	59,30	58,93	75385,76	4	58,93	1275				
Tracker	FR0010688176	AMUNDI ETF EU BANK	EUR	78,40	78,66	78,38	37980,70	4	78,66	484				
Tracker	FR0010688184	AMUNDI ETF EU DISC	EUR	230,40	231,70	230,40	463,40	1	231,70	2				
Tracker	LU1681042435	AMUNDI ETF EU GROW	EUR	223,15	223,90	223,15	223,90	1	223,60	1				
Tracker	LU1681041973	AMUNDI ETF EU HDVD	EUR	130,54	130,94	130,52	709870,64	38	130,74	5425				
Tracker	FR0010688192	AMUNDI ETF EU HEAL	EUR	278,70	279,80	278,70	6707,50	3	279,30	24				
Tracker	FR0010688218	AMUNDI ETF EU INDU	EUR	352,05	352,65	352,05			352,65					
Tracker	FR0010688168	AMUNDI ETF EU STAP	EUR	372,10	372,60	371,45	9681,15	5	371,45	26				
Tracker	FR0010688234	AMUNDI ETF EU UTIL	EUR	230,05	230,65	229,95	6906,50	2	229,95	30				
Tracker	LU1681042518	AMUNDI ETF EU VALU	EUR	226,71	227,23	226,71	120410,97	7	227,11	530				
Tracker	FR0010821819	AMUNDI ETF EU X EM	EUR	254,73	255,49	254,73			255,49					
Tracker	LU1681044308	AMUNDI ETF EU X SW	EUR	225,15	225,82	225,15	26421,41	1	225,54	117				
Tracker	LU1681043326	AMUNDI ETF EU X UK	EUR	31,28	31,32	31,28			31,32					
Tracker	LU1681039647	AMUNDI ETF EUR CRP	EUR	224,85	225,42	224,85	453143,37	3	225,42	2015				
Tracker	FR0010791137	AMUNDI ETF EUR MAT	EUR	377,60	379,70	377,60			379,70					
Tracker	LU1681041544	AMUNDI ETF EUR MID	EUR	104,70	105,08	104,70			105,08					
Tracker	FR0010713735	AMUNDI ETF EUR TEL	EUR	105,44	105,84	105,44	2007,54	1	105,84	19				
Tracker	LU1681046774	AMUNDI ETF EX AAA	EUR	251,24	252,00	251,24	134199,20	9	251,96	533				
Tracker	LU1681041114	AMUNDI ETF FRN 1-3	EUR	100,93	100,99	100,92	9183,79	2	100,99	91				
Tracker	LU1681041205	AMUNDI ETF GOVT EM	USD	139,99	140,44	139,98	26838,54	3	140,44	212				
Tracker	FR0010754200	AMUNDI ETF GV 0-6M	EUR	117,54	117,54	117,54			117,54					
Tracker	LU1681046428	AMUNDI ETF HR 1-3	EUR	80,54	80,56	80,54			80,56					
Tracker	FR0010754135	AMUNDI ETF IG 1-3	EUR	168,60	168,76	168,60	337,20	1	168,76	2				
Tracker	FR0010754143	AMUNDI ETF IG 1015	EUR	311,51	312,55	311,44	1252639,90	5	312,55	4015				
Tracker	FR0010754168	AMUNDI ETF IG 3-5	EUR	203,79	203,98	203,79			203,98					
Tracker	FR0010754176	AMUNDI ETF IG 5-7	EUR	241,40	241,80	241,40			241,80					
Tracker	FR0010754184	AMUNDI ETF IG 7-10	EUR	275,55	276,47	275,50	834175,11	5	276,47	3026				
Tracker	LU1681046261	AMUNDI ETF IG ALL	EUR	248,10	248,81	248,10	24628,20	2	248,74	99				
Tracker	LU1681043169	AMUNDI ETF INDIA-B	USD	586,90	587,82	586,90	3721,05	1	587,14	7				
Tracker	FR0010754127	AMUNDI ETF INFL	EUR	228,26	228,82	228,26	230650,50	2	228,66	1008				
Tracker	FR0010756064	AMUNDI ETF LEV CAC	EUR	249,55	251,25	249,15	194342,40	7	249,20	774				
Tracker	FR0010756072	AMUNDI ETF LEV E50	EUR	333,00	333,00	332,45			332,45					
Tracker	FR0010755611	AMUNDI ETF LEV USA	EUR	2252,50	2261,00	2249,50	410573,00	13	2258,50	182				
Tracker	LU1681037518	AMUNDI ETF MIB	EUR	45,90	45,90	45,70			45,70					
Tracker	FR0013284304	AMUNDI ETF MKT NEU	EUR	22,54	22,61	22,54	700,76	1	22,61	31				
Tracker	LU1681043912	AMUNDI ETF MS CHN	EUR	265,80	266,80	265,60	30050,45	15	266,40	113				
Tracker	FR0010930644	AMUNDI ETF MS E EN	EUR	266,25	266,80	265,75	9604,80	2	265,75	36				
Tracker	LU1681045453	AMUNDI ETF MS EM B	USD	4,70	4,71	4,68	2797987,11	91	4,69	659212				
Tracker	LU1602144575	AMUNDI ETF MS EMU	EUR	217,50	218,55	217,50	989592,15	9	217,70	4541				
Tracker	FR0010655704	AMUNDI ETF MS FRA	EUR	279,00	279,95	279,00	34950,00	4	279,15	125				
Tracker	LU1681043086	AMUNDI ETF MS IND	EUR	530,37	532,90	530,37	2128,14	2	532,72	4				
Tracker	FR0010655720	AMUNDI ETF MS ITA	EUR	116,70	116,70	116,22	34944,00	1	116,22	300				
Tracker	LU1681044647	AMUNDI ETF MS NOR	EUR	387,40	389,40	387,40	203070,20	12	389,05	522				
Tracker	FR0010655746	AMUNDI ETF MS SPA	EUR	193,54	193,94	193,54	46931,18	3	193,72	242				
Tracker	LU1681044720	AMUNDI ETF MS SWI	EUR	320,25	321,65	320,25	46531,20	9	320,75	145				
Tracker	LU1681045370	AMUNDI ETF MSCI EM	EUR	4,24	4,26	4,24	504580,45	61	4,25	118807				
Tracker	LU1681044217	AMUNDI ETF MSCI NL	EUR	263,20	263,95	263,20	35586,45	2	263,50	135				
Tracker	FR0010655761	AMUNDI ETF MSCI UK	EUR	203,20	204,30	203,20	306140,05	16	203,80	1502				
Tracker	LU1681042864	AMUNDI ETF MSCI US	EUR	345,03	346,08	344,85	1094881,92	36	345,29	3171				
Tracker	LU1681043599	AMUNDI ETF MSCI WR	EUR	303,86	304,73	303,86	896818,00	81	304,30	2949				
Tracker	LU1681038243	AMUNDI ETF NDX 100	EUR	82,94	83,03	82,71	1350024,50	10	82,77	16293				
Tracker	LU1681038326	AMUNDI ETF NDX-B	USD	91,73	91,73	91,08	375881,11	7	91,30	4536				
Tracker	FR0010717124	AMUNDI ETF SH CAC	EUR	18,02	18,04	18,00	44892,89	5	18,03	2491				
Tracker	FR0010821850	AMUNDI ETF SHRT IG	EUR	71,84	71,84	71,64	102458,06	6	71,66	1430				
Tracker	FR0010757781	AMUNDI ETF SHT E50	EUR	12,44	12,47	12,44	35569,80	5	12,46	2855				
Tracker	FR0010892745	AMUNDI ETF SHT US7	USD	71,61	71,61	71,58			71,58					
Tracker	FR0010791194	AMUNDI ETF SHT USA	EUR	11,78	11,79	11,76	121868,72	5	11,76	10344				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0010823385	AMUNDI ETF SHT1015	EUR	53,29	53,33	53,13	124092,18	3	53,13	2328				
Tracker	LU1681048804	AMUNDI ETF SP 500	EUR	51,23	51,36	51,11	758821,31	29	51,28	14797				
Tracker	LU1681049018	AMUNDI ETF SP500 B	USD	56,67	56,81	56,56	4726,60	1	56,56	92				
Tracker	LU1681040223	AMUNDI ETF STOXX600	EUR	87,80	88,12	87,79	2381574,45	32	88,01	27080				
Tracker	FR0010790980	AMUNDI ETF STOXX50	EUR	77,55	77,73	77,55	544,11	1	77,58	7				
Tracker	LU1681042948	AMUNDI ETF USA-B	USD	381,69	381,94	380,74	246277,67	4	380,74	715				
Tracker	LU1681040652	AMUNDI ETF UST7-10	USD	276,40	276,66	276,11	397078,59	4	276,66	1589				
Tracker	LU1681040819	AMUNDI ETF USTR1-3	USD	176,06	176,06	176,06			176,06					
Tracker	LU1681040736	AMUNDI ETF USTR3-7	USD	219,24	219,31	219,24			219,31					
Tracker	LU1681045537	AMUNDI ETF W EX EU	EUR	325,39	326,14	325,39	108895,40	4	326,14	334				
Tracker	FR0010756114	AMUNDI ETF W X EMU	EUR	316,62	317,23	316,62			317,23					
Tracker	LU1681045883	AMUNDI ETF WLD FIN	EUR	173,78	174,99	173,78	1737,81	3	174,99	10				
Tracker	LU1681046006	AMUNDI ETF WLD NRJ	EUR	269,15	270,50	268,50	165260,35	8	268,50	611				
Tracker	LU1681043672	AMUNDI ETF WORLD-B	USD	336,22	336,96	335,55	254426,42	10	335,55	836				
Tracker	LU1681041387	AMUNDI EU CORP BBB	EUR	15,85	15,95	15,85	951,12	2	15,95	60				
Tracker	LU2037748774	AMUNDI EU CRP3 SRI	EUR	49,88	49,93	49,88	102702,81	2	49,91	2057				
Tracker	FR0012805687	AMUNDI EUR BUYBACK	EUR	196,68	197,16	196,68			197,16					
Tracker	LU1437018598	AMUNDI EUR GOV DR	EUR	54,92	55,05	54,86	770117,33	5	55,05	14033				
Tracker	LU1681041627	AMUNDI EUR MIN VOL	EUR	107,92	107,98	107,92			107,98					
Tracker	LU1681039563	AMUNDI EUR SMT BET	EUR	41,92	42,05	41,92	30146,77	1	42,02	717				
Tracker	LU1437018168	AMUNDI EURAGGCO DR	EUR	53,29	53,45	53,28	605281,82	13	53,45	11332				
Tracker	LU1525418643	AMUNDI EURCORP BBB	EUR	51,85	51,88	51,85	41500,00	1	51,86	800				
Tracker	LU1923163676	AMUNDI FRN 1 3 GBP	GBP	50,91	50,91	50,91			50,91					
Tracker	LU1923163759	AMUNDI FRN 1 3 USD	USD	51,69	51,69	51,69			51,69					
Tracker	LU1931974189	AMUNDI FRN 3 7	EUR	51,45	51,45	51,45			51,45					
Tracker	LU1681041031	AMUNDI FRN US HEU	EUR	50,16	50,18	50,14	367047,81	8	50,17	7320				
Tracker	LU1681040900	AMUNDI FRN USD	USD	110,18	110,18	109,72	1360765,37	47	109,79	13703				
Tracker	LU1437025023	AMUNDI FTSE100 EUR	EUR	761,40	764,90	761,40	3824,50	2	764,90	5				
Tracker	LU1437025296	AMUNDI FTSE100 GBP	GBP	652,00	656,70	652,00			656,70					
Tracker	LU1778293313	AMUNDI G AG500 UH	USD	55,36	55,36	55,36			55,36					
Tracker	LU1437024729	AMUNDI G AGG500 DR	EUR	52,58	52,58	52,58			52,58					
Tracker	LU1708330318	AMUNDI G AGG500 H	EUR	51,80	51,82	51,80	26314,40	1	51,82	508				
Tracker	LU1681048713	AMUNDI G LUX USD	USD	143,36	143,36	143,04			143,04					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	EUR	58,29	58,31	58,29			58,31					
Tracker	LU1681048630	AMUNDI GLOBAL LUX	EUR	129,31	129,94	129,31	33131,66	3	129,69	255				
Tracker	LU1681040496	AMUNDI HI YIELD EU	EUR	232,03	232,22	231,96	238948,06	2	232,16	1029				
Tracker	LU1437016204	AMUNDI JPM GBI DR	EUR	52,98	53,13	52,94	106254,59	1	53,13	2007				
Tracker	LU1708330235	AMUNDI JPM GBI H E	EUR	51,99	52,06	51,99			52,06					
Tracker	LU1681047665	AMUNDI JPNK CHF HD	CHF	77,65	77,65	77,57			77,57					
Tracker	LU1681039134	AMUNDI JPNK EUR HD	EUR	159,53	159,77	159,36	103861,84	3	159,36	651				
Tracker	LU1681039308	AMUNDI JPNK GBP HD	GBP	162,93	162,93	162,71			162,71					
Tracker	LU1681039217	AMUNDI JPNK USD HD	USD	171,71	171,71	171,54			171,54					
Tracker	LU1681038912	AMUNDI JPNXK 400	EUR	139,76	140,01	139,76	223837,33	2	140,01	1600				
Tracker	LU1681039050	AMUNDI JPNXK 400	JPY	16789,20	16796,96	16771,55	434285,72	8	16774,61	3105				
Tracker	LU1681046345	AMUNDI LOW RAT 1-3	EUR	115,33	115,36	115,33			115,36					
Tracker	LU1681046857	AMUNDI LW RATED D	EUR	240,82	241,48	240,82	51860,73	2	241,48	215				
Tracker	LU1437024992	AMUNDI MSCI BRAZIL	USD	52,51	52,58	52,51			52,58					
Tracker	LU1437017350	AMUNDI MSCI EM DR	EUR	56,12	56,28	56,12	512675,46	10	56,22	9119				
Tracker	LU1861138961	AMUNDI MSCI EM SRI	EUR	47,15	47,21	47,15			47,21					
Tracker	LU1861137484	AMUNDI MSCI EU SRI	EUR	57,93	58,47	57,93	2965993,90	49	58,09	51058				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	EUR	64,86	65,08	64,86	42724,74	6	64,94	657				
Tracker	LU1681041460	AMUNDI MSCI EURMOM	EUR	67,35	67,38	67,26	23552,90	2	67,38	350				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	EUR	238,41	239,37	238,41	543573,21	18	238,77	2275				
Tracker	LU1681041890	AMUNDI MSCI EURQUA	EUR	74,92	75,28	74,92	205991,20	11	75,08	2740				
Tracker	LU1602144732	AMUNDI MSCI JAP E	EUR	208,64	209,12	208,40	821863,85	10	208,90	3935				
Tracker	LU1602144815	AMUNDI MSCI JAP Y	JPY	25070,00	25070,00	25041,00			25041,00					
Tracker	LU1681044993	AMUNDI MSCI SWITZ	CHF	352,50	352,55	352,50			352,55					
Tracker	LU1861136247	AMUNDI MSCI US SRI	EUR	59,24	59,60	59,24	1990895,11	39	59,34	33505				
Tracker	LU1861134382	AMUNDI MSCI WD SRI	EUR	58,52	58,61	58,52	495954,61	8	58,54	8466				
Tracker	LU1437016972	AMUNDI MSCI WLD DR	EUR	69,45	69,60	69,45	449244,94	8	69,54	6458				
Tracker	LU1681046188	AMUNDI MSCIWL ENYU	USD	297,80	297,80	296,10			296,10					
Tracker	LU1681045966	AMUNDI MSCIWL FNLU	USD	192,81	193,03	192,81			193,03					
Tracker	LU1681038599	AMUNDI NDXH EUR HD	EUR	209,45	209,95	208,55	10701,85	2	208,55	51				
Tracker	LU1437016543	AMUNDI NOR AM DR	EUR	73,23	73,32	73,19	278941,10	9	73,32	3810				
Tracker	LU1602144906	AMUNDI PAC X JAP E	EUR	561,00	563,40	561,00	39427,40	3	563,10	70				
Tracker	LU1602145036	AMUNDI PAC X JAP U	USD	620,30	620,50	620,30			620,50					
Tracker	FR0013412004	AMUNDI PEA EM ALAT	EUR	19,91	20,01	19,91			20,01					
Tracker	FR0013412012	AMUNDI PEA EM ASIA	EUR	19,88	19,94	19,88	142345,76	10	19,90	7160				
Tracker	FR0013412038	AMUNDI PEA EUROPE	EUR	21,01	21,08	21,01	7098,68	3	21,04	337				
Tracker	FR0013412020	AMUNDI PEA MSCI EM	EUR	19,91	19,98	19,91	287696,70	45	19,93	14435				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013412269	AMUNDI PEA NASDAQ	EUR	21,45	21,45	21,30	43413,72	5	21,30	2038				
Tracker	FR0013412285	AMUNDI PEA SP500	EUR	21,65	21,72	21,65	685618,90	28	21,66	31655				
Tracker	FR0013412293	AMUNDI PEA SP500 H	EUR	21,06	21,12	20,67	48862,86	16	21,03	2320				
Tracker	FR0013411980	AMUNDI PEA TOPIX	EUR	21,80	21,83	21,80			21,83					
Tracker	FR0013411998	AMUNDI PEA TOPIX H	EUR	20,93	20,94	20,90	6259,84	3	20,90	299				
Tracker	FR0013416716	AMUNDI PHYS GOLD	EUR	53,00	53,22	52,95	683401,90	18	53,10	12863				
Tracker	LU1681038839	AMUNDI RUSSEL 2000	USD	223,87	223,87	223,52			223,52					
Tracker	LU1681038672	AMUNDI RUSSEL 2K	EUR	202,44	203,27	202,42	23311,66	10	202,99	115				
Tracker	LU1681048127	AMUNDI S&P BBck EU	EUR	165,22	165,98	165,22			165,98					
Tracker	LU1681048556	AMUNDI S&P BBck US	USD	182,76	183,08	182,76			183,08					
Tracker	LU1602145119	AMUNDI SMART BETA	EUR	432,83	433,57	432,83			433,57					
Tracker	LU2037748345	AMUNDI SMART CITY	EUR	51,70	51,85	51,70			51,85					
Tracker	LU2037749822	AMUNDI SMART FCTRY	EUR	53,71	53,78	53,71			53,78					
Tracker	LU1602145200	AMUNDI SMART USD	USD	478,82	478,82	478,15			478,15					
Tracker	LU1437017863	AMUNDI SP 500 DR	EUR	73,85	73,92	73,85			73,92					
Tracker	LU1681049109	AMUNDI SP500 H EUR	EUR	77,47	77,66	77,23	773234,30	21	77,33	9977				
Tracker	LU1861132840	AMUNDI STOXX GL AI	EUR	56,03	56,07	55,89	97099,11	8	56,07	1733				
Tracker	LU1681037609	AMUNDI TOPIX EUR	EUR	83,67	83,91	83,62	202893,76	7	83,79	2422				
Tracker	LU1681037864	AMUNDI TOPIX HDG	EUR	221,85	222,16	221,57	250329,30	11	221,65	1129				
Tracker	LU1681037781	AMUNDI TOPIX JPY	JPY	10052,13	10053,75	10041,75	124944,06	3	10041,75	1492				
Tracker	LU1681038169	AMUNDI TPX CHF DH	CHF	60,25	60,25	60,18	28319,74	1	60,18	517				
Tracker	LU1681038086	AMUNDI TPX GBP HD	GBP	61,29	61,29	61,22	29715,39	1	61,22	417				
Tracker	LU1681037948	AMUNDI TPX USD HD	USD	66,46	66,46	66,38	31055,59	1	66,38	517				
Tracker	LU1806495575	AMUNDI US CORP SRI	USD	57,23	57,23	57,23	75865,33	2	57,23	1466				
Tracker	LU1589349734	AMUNDI US MIN VO	EUR	61,50	61,58	61,50	289233,30	2	61,58	4700				
Tracker	LU1589350070	AMUNDI US SMART BE	EUR	56,49	56,56	56,49			56,56					
Tracker	LU1525419294	AMUNDI US TIPS	USD	54,96	54,99	54,96			54,99					
Tracker	LU1525418726	AMUNDI USCORP BBB	USD	55,28	55,28	55,25			55,25					
Tracker	LU1602144229	AMUNDI WLD LOW C E	EUR	273,99	274,30	273,99			274,30					
Tracker	LU1602144492	AMUNDI WLD LOW C U	USD	303,09	303,09	302,51			302,51					
Tracker	LU1681047079	AMUNDIETF CAC40(D)	EUR	60,17	60,17	60,13	180,51	1	60,13	3				
Tracker	LU1481202692	BNP BB EURO AGG EC	EUR	10,65	10,67	10,64	62927,59	10	10,67	5910				
Tracker	LU1659681230	BNP MSCI EM SRI EC	EUR	11,30	11,31	11,30			11,31					
Tracker	LU1659681313	BNP MSCI EM SRI ED	EUR	100,26	100,56	100,26	294787,14	7	100,56	2932				
Tracker	LU1291098314	BNP MSCI EM SRI UC	USD	123,53	123,53	123,44			123,44					
Tracker	LU1753045332	BNP MSCI EU SRI EC	EUR	23,08	23,16	23,08	336711,04	2	23,16	14541				
Tracker	LU1753045415	BNP MSCI EU SRI ED	EUR	23,30	23,36	23,30	69529,76	7	23,32	2980				
Tracker	LU1753045845	BNP MSCI JP SRI EC	EUR	23,60	23,64	23,60			23,64					
Tracker	LU1753045928	BNP MSCI JP SRI ED	EUR	22,37	22,43	22,37	422810,58	4	22,43	18853				
Tracker	LU1659681586	BNP MSCI US SRI EC	EUR	11,51	11,54	11,51	103,84	1	11,54	9				
Tracker	LU1659681669	BNP MSCI US SRI ED	EUR	11,74	11,77	11,74	11140,18	2	11,77	947				
Tracker	LU1291103338	BNP MSCI US SRI UC	USD	11,35	11,37	11,33	88016,44	14	11,33	8573				
Tracker	FR0012967347	BNP RIC BRENT	EUR											
Tracker	FR0012967362	BNP RIEHWTI	EUR											
Tracker	LU1615092217	BNP WORLD SRI EC	EUR	12,03	12,03	12,03	2525,31	1	12,03	210				
Tracker	LU1291108642	BNP WORLD SRI UC	USD	10,92	10,92	10,89			10,89					
Tracker	LU1859444769	BNPP EUR BOND SRI	EUR	10,63	10,65	10,63			10,65					
Tracker	FR0010150458	BNPP CAC 40	EUR	9,50	9,52	9,49	14411,25	7	9,49	1515				
Tracker	LU1953136527	BNPP CE LEADER ETF	EUR	10,86	10,90	10,86	52904,31	2	10,88	4858				
Tracker	LU2008760592	BNPP CORP 1 3 ETF	EUR	9,99	9,99	9,98	4470,36	2	9,99	448				
Tracker	LU2008761053	BNPP CORP 3 5 ETF	EUR	9,95	9,96	9,95			9,96					
Tracker	LU1481200217	BNPP EASY BGOVETF	EUR	107,97	108,13	107,97			108,13					
Tracker	LU1859445063	BNPP EASY EPREUETF	EUR	10,76	10,76	10,76			10,76					
Tracker	LU1615090864	BNPP EASY EQDEUETF	EUR	101,58	101,94	101,58			101,94					
Tracker	LU1615090278	BNPP EASY EQDUSETF	EUR	126,28	126,96	126,28			126,96					
Tracker	LU1615091243	BNPP EASY EQVUSETF	EUR	126,36	126,64	126,36			126,64					
Tracker	LU1615091912	BNPP EASY HIYEDEF	EUR											
Tracker	LU1615092050	BNPP EASY HYDI ETF	EUR											
Tracker	LU1481203070	BNPP EASY JPHETF	EUR	9,99	10,02	9,98	55430,95	5	9,98	5540				
Tracker	LU1377382368	BNPP EASY LOWCARB	EUR	183,28	183,96	183,02	283233,26	40	183,34	1543				
Tracker	LU1481201025	BNPP EASY LWVLEU	EUR	123,74	123,98	123,74			123,98					
Tracker	LU1481202775	BNPP EASY MLCETF	EUR	9,82	9,85	9,82	327093,28	48	9,84	33219				
Tracker	LU1481201298	BNPP EASYLWVOLUS D	EUR	129,04	129,12	129,04			129,12					
Tracker	LU1481201611	BNPP EASYQUALITYD	EUR	111,20	111,64	111,20			111,64					
Tracker	LU1481201702	BNPP EASYVALUED	EUR	107,30	107,66	107,30			107,66					
Tracker	LU1547516291	BNPP EMEHETF	EUR	8,41	8,41	8,40			8,40					
Tracker	LU1291097779	BNPP EmMk ETF	EUR	9,56	9,57	9,56			9,57					
Tracker	LU1291098827	BNPP EMU ETF	EUR	10,55	10,59	10,55	428090,43	11	10,55	40497				
Tracker	LU1953137681	BNPP EMU SRI ETF	EUR	10,56	10,56	10,55			10,55					
Tracker	LU1291099718	BNPP EU ETF	EUR	11,11	11,13	11,11	1112,40	1	11,13	100				



Instrument Type	Exchange Instrument ID	Instrument 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	LU2008763935	BNPP EU GREEN ETF	EUR	10,18	10,19	10,15	6611,72	4	10,17	650				
Tracker	LU1291100664	BNPP EU xUK ETF	EUR	159,46	159,90	159,46	6075,76	2	159,70	38				
Tracker	FR0012739431	BNPP EUROSTOXX50 C	EUR	10,06	10,12	10,06	98401,00	8	10,06	9763				
Tracker	FR0012740983	BNPP EURSTOXS50 C/D	EUR	9,23	9,23	9,22			9,22					
Tracker	LU1291091228	BNPP FTSE Dv ETF	EUR	10,72	10,72	10,69	86229,98	4	10,71	8065				
Tracker	LU0950381748	BNPP FTSE EUR ETF	EUR	11,14	11,14	11,13	307979,35	4	11,14	27657				
Tracker	LU0192223062	BNPP FTSE EUR ETFD	EUR	10,48	10,50	10,47	118159,60	8	10,47	11265				
Tracker	LU1291109533	BNPP GSCI ETF	USD											
Tracker	LU1291102447	BNPP JP ETF	EUR	11,23	11,25	11,22	47442,91	5	11,25	4224				
Tracker	LU1377381717	BNPP Low Vol EU	EUR	135,14	135,56	135,14	52564,48	4	135,38	388				
Tracker	LU1377381980	BNPP Low Vol US	EUR	147,82	147,92	147,82			147,92					
Tracker	LU1377382012	BNPP Momentum EU	EUR	123,94	123,98	123,84	3839,04	1	123,98	31				
Tracker	LU1481201538	BNPP MOMENTUMD	EUR	111,42	111,46	111,42			111,46					
Tracker	LU1547514676	BNPP MUTB JAPAN	EUR	115,48	115,57	115,48	1271,27	1	115,48	11				
Tracker	LU1291109293	BNPP NMX30 ETF	EUR	63,12	63,12	62,91	5049,60	1	62,91	80				
Tracker	LU1291104575	BNPP NorthAm ETF	EUR	12,60	12,60	12,60	2519,26	1	12,60	200				
Tracker	LU1291106356	BNPP Pac xJP ETF	EUR	11,02	11,07	11,02	9629,46	3	11,06	870				
Tracker	LU1377382103	BNPP Quality EU	EUR	122,20	122,58	122,20	15185,42	3	122,58	124				
Tracker	LU1291101555	BNPP Small C ETF	EUR	242,89	243,80	242,89	28489,67	8	243,57	117				
Tracker	FR0011550185	BNPP SP500 EUR C	EUR	13,11	13,13	13,11	355962,17	20	13,12	27143				
Tracker	FR0013041530	BNPP SP500 EURH C	EUR	10,47	10,48	10,45	319475,84	29	10,45	30517				
Tracker	FR0011550177	BNPP SP500 USD C	USD	11,58	11,60	11,56	1698587,35	34	11,56	162033				
Tracker	FR0011550680	BNPP SP500 USD CD	USD	11,02	11,03	11,00	168978,69	7	11,00	16938				
Tracker	FR0011550193	BNPP Stoxx 600C	EUR	11,08	11,13	11,08	149953,44	14	11,11	13489				
Tracker	FR0011550672	BNPP Stoxx 600CD	EUR	10,48	10,53	10,48	149905,37	5	10,50	14260				
Tracker	LU1377382285	BNPP Value EU	EUR	127,98	128,58	127,98	443484,76	49	128,48	3454				
Tracker	G800BVJF7G73	CBK CCB1 MM CNY	CNY	102,73	102,77	102,73			102,77					
Tracker	G800BVJF7F66	CBK CCB1 MM EUR	EUR	8,75	8,77	8,75			8,77					
Tracker	FR0011720911	ETF CNA	EUR	122,38	122,38	121,17	27887,34	7	121,38	230				
Tracker	LU1081771369	ETF SGVB	EUR	116,03	116,48	116,03			116,48					
Tracker	G800B15KYH63	ETFS AGRICULTURE	EUR	3,50	3,53	3,50			3,53					
Tracker	G800B15KY989	ETFS ALL COMMODIT.	EUR	7,30	7,33	7,30	4544,40	4	7,33	622				
Tracker	G800B0CTWC01	ETFS BRENT OIL SEC	EUR	27,30	27,50	27,14	193732,02	17	27,14	7085				
Tracker	G800B15KXQ89	ETFS COPPER	EUR	21,92	22,17	21,92	351428,75	17	22,17	15921				
Tracker	G800B15KXV33	ETFS CRUDE OIL	EUR	7,78	7,80	7,70	229816,33	8	7,70	29531				
Tracker	G800B15KXX56	ETFS GOLD	EUR	15,22	15,25	15,21	272509,44	2	15,25	17920				
Tracker	G800B15KY104	ETFS NATURAL GAS	EUR	0,02	0,02	0,02	41807,37	12	0,02	1857240				
Tracker	G800B15KYF40	ETFS PRECIOUS MET.	EUR	16,25	16,27	16,24	162,40	1	16,27	10				
Tracker	G800B15KY328	ETFS SILVER	EUR	14,77	14,80	14,73	1850,00	1	14,73	125				
Tracker	G800B15KY765	ETFS WHEAT	EUR	0,55	0,56	0,55			0,56					
Tracker	G800B0CTWK84	ETFS WTI OIL SEC	EUR	18,36	18,36	18,18			18,18					
Tracker	IE00BYTH6121	FIRST TRUST GLOBAL	EUR	46,33	46,50	46,33			46,50					
Tracker	IE00BYTH6238	FIRST TRUST IPO	USD	28,99	28,99	28,92			28,92					
Tracker	IE00BWTNM743	FIRST TRUST JAPAN	JPY	2500,50	2500,50	2500,50			2500,50					
Tracker	G800B00FH282	GOLD BULLION SEC	EUR	124,40	124,94	124,00	3224209,78	57	124,63	25870				
Tracker	IE00B4K6B022	HSBC EUROSTX50 ETF	EUR	38,40	38,44	38,36	1806,68	1	38,36	47				
Tracker	IE00B42TW061	HSBC FTSE 100 ETF	EUR	85,19	85,45	85,19			85,45					
Tracker	IE00B64PTF05	HSBC FTSE 250	EUR	22,69	22,69	22,69			22,69					
Tracker	IE00B5W34K94	HSBC MSCI BRAZIL	EUR	18,30	18,47	18,30			18,47					
Tracker	IE00B51B7Z02	HSBC MSCI CANADA	EUR	16,05	16,05	16,02			16,02					
Tracker	IE00B44T3H88	HSBC MSCI CHINA	EUR	7,14	7,16	7,14	9649,19	8	7,15	1350				
Tracker	IE00B5LP3W10	HSBC MSCI EM FE	EUR	41,05	41,13	41,05			41,13					
Tracker	IE00B4TS3815	HSBC MSCI EM LATAM	EUR	24,03	24,16	24,03			24,16					
Tracker	IE00B5BD5K76	HSBC MSCI EUR ETF	EUR	13,80	13,85	13,80	27633,12	4	13,82	1997				
Tracker	IE00B5SG8Z57	HSBC MSCI PACJAP	EUR	12,33	12,38	12,33	5296,93	1	12,38	428				
Tracker	IE00B57SSQ22	HSBC MSCI SA Cap	EUR	41,23	41,23	41,09			41,09					
Tracker	IE00B5BRQ873	HSBC MSCI TURKEY	EUR	2,26	2,26	2,24			2,24					
Tracker	IE00B5WFFQ436	HSBC MSCI USA ETF	EUR	26,98	27,01	26,98	110173,18	1	27,01	4082				
Tracker	IE00B4X9L533	HSBC MSCI WORLD	EUR	20,53	20,59	20,52	380880,57	20	20,55	18536				
Tracker	IE00B5VX7566	HSBC MSCI JAPAN ETF	EUR	30,98	31,03	30,98	119651,45	3	31,02	3860				
Tracker	IE00B5KQNG97	HSBC SP 500 ETF	EUR	28,31	28,36	28,31	1408977,71	25	28,34	49730				
Tracker	LU1603797074	IQ EMU SRI	EUR	26,75	26,76	26,75			26,76					
Tracker	LU1603790731	IQ EUR CORP SRI	EUR	25,62	25,66	25,62			25,66					
Tracker	LU1603795292	IQ EUR SOV SRI	EUR	26,56	26,61	26,56			26,61					
Tracker	LU1603795458	IQ EUROPE SRI	EUR	27,31	27,36	27,31			27,36					
Tracker	LU1603797587	IQ JAPAN SRI	EUR	30,05	30,10	30,05			30,10					
Tracker	QS0011115589	ISHARES DAX 30JAN3	XXX											
Tracker	IE00B23LNQ02	IVZ All World 3000	EUR	18,15	18,19	18,15			18,19					
Tracker	IE00B23D9240	IVZ DYNAMIC US	EUR	16,69	16,71	16,69			16,71					
Tracker	IE0032077012	IVZ EQQQ	EUR	183,58	183,94	183,00	1259044,90	12	183,20	6867				



Instrument Type	Exchange Instrument ID	Instrument 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	IE00B24BMM98	IVZ EUR STOXX HDLV	EUR	27,80	27,89	27,80	2789,00	1	27,88	100				
Tracker	IE00B3BPC51	IVZ EURMTS CASH 3M	EUR	100,94	100,94	100,92			100,92					
Tracker	IE00BYX8F44	IVZ FTSE EM HDLV	EUR	26,99	27,11	26,99			27,11					
Tracker	IE00B23D8Y98	IVZ FTSE RAFI E MS	EUR	15,61	15,66	15,61			15,66					
Tracker	IE00B23D9570	IVZ FTSE RAFI EM	EUR	7,84	7,84	7,84			7,84					
Tracker	IE00B23D8X81	IVZ FTSE RAFI EURO	EUR	9,54	9,56	9,54			9,56					
Tracker	IE00B23D8S39	IVZ FTSE RAFI US	EUR	18,34	18,40	18,34	110,28	1	18,40	6				
Tracker	IE00BL5NMW37	IVZ Gbl Buyback	EUR	33,00	33,17	33,00	696,57	1	33,09	21				
Tracker	IE00BX8ZXS68	IVZ SP VEQTOR ETF	EUR	23,58	23,62	23,58			23,62					
Tracker	IE00BWTN6Y99	IVZ SP500 HDLV	EUR	29,56	29,69	29,56			29,69					
Tracker	IE00BDZCKK11	IVZ SP500 QVM	EUR	29,47	29,51	29,47			29,51					
Tracker	IE00BD00Q673	IVZ US HYFA	EUR	22,17	22,26	22,17			22,26					
Tracker	LU0908501132	Ly Core Stoxx300D	EUR	149,48	149,76	149,48	237218,16	4	149,52	1584				
Tracker	LU2018760012	LY EUR FLTE	EUR	101,48	101,64	101,48			101,64					
Tracker	LU2018760954	LY EUR STPE	EUR	97,76	97,76	97,60			97,60					
Tracker	LU2018761762	LY US FLTU	EUR	92,67	93,01	92,67			93,01					
Tracker	LU2018762653	LY US STPU	EUR	89,00	89,17	89,00			89,17					
Tracker	LU1598691050	LYX 1-3Y BTP	EUR	112,31	112,35	112,31			112,35					
Tracker	LU1598691217	LYX 10Y BTP	EUR	153,14	153,29	153,14			153,29					
Tracker	LU0908501058	Lyx Core Stoxx300	EUR	186,20	186,78	186,20	1251768,36	17	186,28	6710				
Tracker	LU0908500753	Lyx Core Stoxx600	EUR	164,78	165,72	164,78	1925959,22	35	165,05	11660				
Tracker	LU1407893301	Lyx GILTS Infla	EUR	225,18	226,09	225,18	11034,31	1	226,09	49				
Tracker	LU1390062831	LYXOR 10Y INFBRKEV	EUR	93,01	93,20	93,01			93,20					
Tracker	LU1390062245	LYXOR 210 INFBRKEV	EUR	96,31	96,55	96,31	145981,96	10	96,39	1513				
Tracker	LU1327051279	LYXOR 2XSHRT SP500	EUR	30,09	30,32	29,95	401342,17	62	30,29	13349				
Tracker	FR0011869312	LYXOR ASIEX EXJ PEA	EUR	14,98	15,04	14,98	14980,37	6	15,02	997				
Tracker	LU1829218319	LYXOR BAR FLOT 07Y	EUR	100,51	100,57	100,47	163197,77	12	100,50	1624				
Tracker	LU1435356149	LYXOR BFAML USD HY	EUR	95,29	95,82	95,29	4981,00	2	95,82	52				
Tracker	LU1523099700	LYXOR BND SHORT X1	EUR	43,19	43,19	43,05			43,05					
Tracker	LU1812090543	LYXOR BOFA H YIELD	EUR	112,34	112,39	112,34	2247,74	1	112,34	20				
Tracker	LU1812090899	LYXOR BONO 10Y MTS	EUR	174,89	175,59	174,89	91564,36	9	175,59	523				
Tracker	FR0013380607	LYXOR CAC40 ACC	EUR	24,83	24,83	24,81			24,81					
Tracker	LU1646360971	Lyxor Core EMU	EUR	49,68	49,85	49,67	28835,23	12	49,70	579				
Tracker	LU1407892592	Lyxor Core GILTS	EUR	167,68	168,09	167,18	377409,88	4	168,09	2255				
Tracker	LU0908501215	Lyxor Core Stoxx50	EUR	178,14	178,66	178,02	555114,88	5	178,02	3111				
Tracker	LU1781540957	LYXOR CORE US	EUR	10,30	10,31	10,30			10,31					
Tracker	LU1781541179	LYXOR CORE WORLD	EUR	10,08	10,10	10,08	288009,78	7	10,09	28546				
Tracker	FR0011869270	LYXOR DJIA PEA	EUR	22,61	22,66	22,61	41846,28	3	22,66	1847				
Tracker	LU1287023342	LYXOR EMTS HR MW G	EUR	150,44	150,89	150,24	398266,21	11	150,89	2649				
Tracker	LU1598688189	LYXOR EMU GROWTH	EUR	139,66	140,06	139,66	840,36	1	140,06	6				
Tracker	LU1717044488	LYXOR EMU MIN VAR	EUR	22,35	22,36	22,35			22,36					
Tracker	LU1598690169	LYXOR EMU VALUE	EUR	112,22	112,98	112,08	155110,94	11	112,16	1382				
Tracker	LU1812091194	LYXOR EP NA D EU	EUR	45,11	45,15	45,11	135,44	1	45,15	3				
Tracker	LU1832418856	LYXOR EP NA US	EUR	52,03	52,03	51,95	1506,49	1	51,95	29				
Tracker	LU1832418773	LYXOR EPRA G DEV	EUR	48,33	48,37	48,26	338,59	1	48,26	7				
Tracker	LU0496786905	LYXOR ETF AUSTRALI	EUR	43,12	43,23	43,12	345,82	2	43,23	8				
Tracker	FR0011023621	LYXOR ETF BTP DDS	EUR	18,15	18,15	18,12			18,12					
Tracker	FR0011023639	LYXOR ETF BTP DL	EUR	361,12	361,66	361,12	9041,00	1	361,66	25				
Tracker	FR0010869578	LYXOR ETF BUND DDS	EUR	28,66	28,71	28,49	1227601,90	16	28,49	42942				
Tracker	FR0011023654	LYXOR ETF BUND DL	EUR	277,78	279,52	277,78	11715,37	7	279,52	42				
Tracker	FR0010411884	LYXOR ETF BX4	EUR	3,02	3,03	2,99	7883170,50	414	3,03	2617833				
Tracker	FR0007052782	LYXOR ETF CAC 40	EUR	57,73	58,06	57,67	3582617,27	93	57,68	61929				
Tracker	FR0011041334	LYXOR ETF CAC MID	EUR	186,54	188,08	186,54	540740,60	26	187,88	2882				
Tracker	LU0496786731	LYXOR ETF CANADA	EUR	67,17	67,17	67,07	804,84	1	67,07	12				
Tracker	LU0252633754	LYXOR ETF DAX	EUR	124,36	125,06	124,10	5539028,26	45	124,30	44424				
Tracker	FR0010869495	LYXOR ETF DAX D52	EUR	3,11	3,13	3,07	788534,15	43	3,11	254702				
Tracker	FR0007075494	LYXOR ETF DJ GT50	EUR	40,79	41,03	40,73	148136,78	8	40,73	3635				
Tracker	FR0007056841	LYXOR ETF DJIA	EUR	251,50	252,15	251,50	770890,85	18	252,15	3059				
Tracker	LU1900066462	LYXOR ETF EASTERN	EUR	20,63	20,78	20,63	43693,08	54	20,75	2110				
Tracker	FR0007054358	LYXOR ETF ESTOXX50	EUR	35,87	36,03	35,82	9671518,38	166	35,84	269462				
Tracker	FR0010510800	LYXOR ETF EUR CASH	EUR	104,79	104,79	104,79	356592,68	5	104,79	3403				
Tracker	FR0010010827	LYXOR ETF FTSE MIB	EUR	22,64	22,72	22,54	18370,99	4	22,54	811				
Tracker	FR0010361683	LYXOR ETF INDIA	EUR	16,97	17,04	16,93	812198,79	24	17,04	47691				
Tracker	LU1900066629	LYXOR ETF LATAM	EUR	28,17	28,17	28,02	3138,98	3	28,15	112				
Tracker	FR0010592014	LYXOR ETF LEV CAC	EUR	23,87	24,12	23,78	6499405,89	244	23,82	271325				
Tracker	LU0252634307	LYXOR ETF LEVDAX	EUR	112,62	113,78	111,86	3217438,78	65	112,58	28408				
Tracker	LU1901001542	LYXOR ETF MALAYSIA	EUR	14,11	14,12	14,10	8465,20	6	14,12	600				
Tracker	LU0854423687	LYXOR ETF MSC GLDE	EUR	70,39	70,86	69,56	56096,24	13	70,28	798				
Tracker	LU0533032008	LYXOR ETF MSC WCD	EUR	309,56	311,30	309,56	4980,80	2	311,30	16				
Tracker	LU0533032263	LYXOR ETF MSC WCS	EUR	326,57	326,57	326,15			326,15					



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
Tracker	LU0533032859	LYXOR ETF MSC WFIN	EUR	174,46	175,19	174,46			175,19					
Tracker	LU0533033238	LYXOR ETF MSC WHC	EUR	319,30	320,59	319,30	521516,81	7	319,82	1628				
Tracker	LU0533033402	LYXOR ETF MSC WIND	EUR	338,02	339,37	338,02	678,74	1	339,37	2				
Tracker	LU0533033824	LYXOR ETF MSC WMAT	EUR	344,22	345,40	344,22								
Tracker	LU0533032420	LYXOR ETF MSC WNRJ	EUR	270,05	270,40	270,05	1081,60	2	270,40	4				
Tracker	LU0533033667	LYXOR ETF MSC WTEC	EUR	301,95	302,91	300,73	101012,27	13	300,73	335				
Tracker	FR0010429068	LYXOR ETF MSCI EM	EUR	10,67	10,70	10,66	3159223,11	61	10,67	295938				
Tracker	FR0010261198	LYXOR ETF MSCI EUR	EUR	133,45	134,14	133,41	548685,31	59	133,67	4098				
Tracker	LU1900065811	LYXOR ETF MSCI IND	EUR	128,06	128,06	127,80	5112,03	2	127,90	40				
Tracker	FR0010296061	LYXOR ETF MSCI USA	EUR	270,01	270,60	269,95	41574,84	5	270,31	154				
Tracker	FR0011660927	LYXOR ETF MSCI WDH	EUR	133,52	133,52	133,28	248169,52	3	133,36	1862				
Tracker	FR0010315770	LYXOR ETF MSCI WOR	EUR	203,20	203,86	203,20	741395,30	19	203,56	3638				
Tracker	LU0533034558	LYXOR ETF MSCI WSM	EUR	238,48	238,74	238,48			238,74					
Tracker	LU0533034129	LYXOR ETF MSCI WTS	EUR	123,70	124,10	123,70	10171,46	3	124,10	82				
Tracker	FR0010524777	LYXOR ETF NEW ENL	EUR	26,79	26,93	26,73	173559,61	16	26,87	6483				
Tracker	FR0010342592	LYXOR ETF NSDQ DL	EUR	294,75	296,00	291,35	2949606,50	135	292,85	10052				
Tracker	FR0011770775	LYXOR ETF PEAPME	EUR	8,19	8,26	8,19	1068,93	3	8,19	130				
Tracker	FR0011119254	LYXOR ETF RUS ZMIL	EUR	207,98	208,19	207,98			208,19					
Tracker	LU1923627092	LYXOR ETF RUSSIA	EUR	46,50	46,65	46,12	169369,70	31	46,19	3645				
Tracker	LU0959210278	LYXOR ETF SGQE	EUR	113,36	113,64	113,36			113,64					
Tracker	LU0832436512	LYXOR ETF SGQI EUR	EUR	124,72	124,88	124,68	3868,58	4	124,74	31				
Tracker	FR0010591362	LYXOR ETF SHT CAC	EUR	17,76	17,78	17,66	53453,95	13	17,77	3013				
Tracker	LU1190417599	LYXOR ETF SMART C	EUR	988,40	988,40	988,40			988,40					
Tracker	LU0959211243	LYXOR ETF SP5 DH	EUR	170,82	171,06	170,36	623637,72	31	170,58	3651				
Tracker	LU0496786574	LYXOR ETF SP500	EUR	28,79	28,83	28,77	712303,13	46	28,82	24731				
Tracker	FR0010424143	LYXOR ETF SX50 DDS	EUR	3,07	3,08	3,03	2053156,80	64	3,07	672589				
Tracker	FR0010468983	LYXOR ETF SX50 DL	EUR	30,86	31,18	30,75	1772638,10	59	30,81	57141				
Tracker	FR0010424135	LYXOR ETF SX50 DS	EUR	15,28	15,29	15,20	74108,55	6	15,29	4856				
Tracker	FR0011607084	LYXOR ETF T B 10Y	EUR	69,98	70,12	69,98			70,12					
Tracker	LU1900067437	LYXOR ETF THAILAND	EUR	218,12	219,48	217,60	217824,23	3	219,48	1001				
Tracker	FR0010245514	LYXOR ETF TOPIX	EUR	135,88	136,25	135,79	210369,31	10	136,08	1546				
Tracker	FR0011475078	LYXOR ETF TOPIX DH	EUR	131,34	131,66	131,14	187966,04	4	131,14	1432				
Tracker	FR0011363423	LYXOR ETF USAC	EUR	276,65	276,94	276,65			276,94					
Tracker	FR0010527275	LYXOR ETF W WATER	EUR	42,18	42,18	41,90	131902,68	20	42,03	3137				
Tracker	LU1287023003	LYXOR EURMTS 57YIG	EUR	167,64	167,94	167,56	527899,87	11	167,94	3149				
Tracker	LU1650489385	LYXOR EUROMTS 1015	EUR	236,51	237,15	236,39	209015,49	6	237,15	884				
Tracker	LU1650487413	LYXOR EUROMTS 13Y	EUR	125,03	125,08	125,02	355096,84	4	125,05	2839				
Tracker	LU1287023268	LYXOR EUROMTS 15PY	EUR	262,14	263,79	262,14	344470,40	5	263,63	1312				
Tracker	LU1650488494	LYXOR EUROMTS 35	EUR	154,47	154,63	154,47	407371,65	9	154,63	2637				
Tracker	LU1287023185	LYXOR EUROMTS 710Y	EUR	187,13	187,55	186,96	363503,87	8	187,52	1943				
Tracker	FR0011869304	LYXOR FEN DVEU PEA	EUR	15,55	15,55	15,50	19816,37	9	15,52	1275				
Tracker	LU1650492173	LYXOR FTSE 100	EUR	12,39	12,44	12,39	80295,89	7	12,43	6457				
Tracker	LU1650492330	LYXOR FTSE 100 MH	EUR	120,72	121,60	120,72	104976,52	1	121,60	866				
Tracker	LU1237527160	LYXOR FTSE EU MVR	EUR	123,50	123,60	123,50			123,60					
Tracker	LU1237527673	LYXOR FTSE MINV EM	EUR	87,72	87,80	87,72			87,80					
Tracker	LU1691909508	LYXOR GENDER EQUAL	EUR	10,06	10,10	10,06	23313,38	2	10,08	2308				
Tracker	LU1563454310	LYXOR GREEN BOND	EUR	54,18	54,30	54,08	84723,87	9	54,30	1563				
Tracker	LU1215415214	LYXOR HIGH YLD BB	EUR	114,78	114,84	114,78	16651,55	4	114,83	145				
Tracker	FR0011871078	LYXOR HSCEI PEA	EUR	14,95	14,98	14,95	30698,11	2	14,98	2049				
Tracker	FR0011869205	LYXOR IBOVESPA PEA	EUR	12,35	12,44	12,33	179997,76	12	12,40	14547				
Tracker	LU1686830909	LYXOR IBOXX LIQ EM	USD	98,29	98,45	98,29			98,45					
Tracker	FR0011869320	LYXOR INDIA PEA	EUR	15,37	15,42	15,37	107,95	1	15,42	7				
Tracker	LU1646359452	LYXOR JPX 400	EUR	160,26	160,47	160,04	14892,27	6	160,47	93				
Tracker	LU1646359965	LYXOR JPX 400 DH	EUR	125,12	125,34	124,98	67934,28	1	124,98	542				
Tracker	FR0011869338	LYXOR KOREA PEA	EUR	12,62	12,62	12,61	6309,00	3	12,61	500				
Tracker	LU1407891602	LYXOR LIQU CORP LD	EUR	177,01	177,01	177,01			177,01					
Tracker	LU1686832194	LYXOR LY DURA 25Y	EUR	128,15	129,03	128,15	153298,06	5	129,03	1190				
Tracker	LU1900066207	LYXOR MSCI BRAZIL	EUR	20,20	20,43	20,20	87086,98	8	20,43	4296				
Tracker	FR0011440478	LYXOR MSCI EM PEA	EUR	14,42	14,48	14,42	355905,21	24	14,45	24605				
Tracker	FR0010405431	LYXOR MSCI GREECE	EUR	1,01	1,02	1,01	116868,39	10	1,02	114673				
Tracker	LU1220245556	LYXOR MSCI PAC X J	EUR	89,69	89,98	89,69			89,98					
Tracker	LU1900067270	LYXOR MSCI SOUTH A	EUR	33,03	33,03	32,91	6606,20	1	32,91	200				
Tracker	LU1900067601	LYXOR MSCI TURKEY	EUR	30,68	30,68	30,45	34040,09	7	30,52	1117				
Tracker	FR0011869346	LYXOR MSCI USA PEA	EUR	22,09	22,11	22,09	1722,92	2	22,10	78				
Tracker	FR0011869353	LYXOR MSCI WOR PEA	EUR	18,39	18,45	18,39	293554,43	42	18,41	15947				
Tracker	LU1650490474	LYXOR MTS ALL MAT	EUR	191,37	191,92	191,28	241859,35	10	191,87	1263				
Tracker	LU1686830065	LYXOR MTS COV BOND	EUR	139,41	139,41	139,41			139,41					
Tracker	LU1650491282	LYXOR MTS INFLINK	EUR	158,23	158,56	158,23	110879,22	5	158,56	700				
Tracker	FR0011871110	LYXOR NSDQ 100 PEA	EUR	29,49	29,53	29,39	96586,34	30	29,42	3276				
Tracker	LU1287022708	LYXOR PAN AFRICA	EUR	9,22	9,29	9,22	5645,24	3	9,25	612				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013400256	LYXOR PEA MSCI EUR	EUR	10,46	10,52	10,46	315,72	1	10,48	30				
Tracker	FR0013346681	LYXOR PEA OBLI	EUR	10,76	10,78	10,75	11021,41	3	10,77	1025				
Tracker	FR0011871136	LYXOR PEA SP5H EUR	EUR	11,47	11,48	11,44	304517,48	3	11,44	26534				
Tracker	LU1812091947	LYXOR PRIVEX	EUR	8,77	8,82	8,77	12797,65	2	8,82	1457				
Tracker	FR0011869387	LYXOR RUSSIA PEA	EUR	17,81	17,97	17,74	23286,38	14	17,74	1304				
Tracker	LU1598689153	LYXOR SMALL CAP	EUR	293,24	294,68	292,70	1035017,31	21	292,70	3520				
Tracker	FR0011871144	LYXOR SOUTH AF PEA	EUR	10,28	10,28	10,22	718,48	2	10,22	70				
Tracker	LU1135865084	LYXOR SP500 C	EUR	185,96	186,19	185,96	707408,30	7	186,16	3800				
Tracker	FR0011871128	LYXOR SP500 PEA	EUR	22,74	22,78	22,74	321641,49	35	22,76	14130				
Tracker	LU1834988278	LYXOR ST EU OILGAS	EUR	45,21	45,42	45,13	259457,77	19	45,15	5727				
Tracker	LU1834983394	LYXOR STX 600 AUTO	EUR	64,42	64,78	64,42	216890,14	7	64,76	3362				
Tracker	LU1834984798	LYXOR STX 600 FIN	EUR	69,66	69,79	69,66			69,79					
Tracker	LU1834987890	LYXOR STX 600 INDU	EUR	69,97	70,13	69,97	26015,86	3	70,09	371				
Tracker	LU1834987973	LYXOR STX 600 INSU	EUR	42,55	42,72	42,54	2475,55	2	42,72	58				
Tracker	LU1834983550	LYXOR STX EU BA RE	EUR	56,77	57,65	56,75	604059,19	19	57,35	10553				
Tracker	LU1834983477	LYXOR STX EU BANKS	EUR	18,24	18,44	18,24	502652,80	28	18,32	27467				
Tracker	LU1834985845	LYXOR STX EU FO BE	EUR	88,29	88,71	88,16	41641,75	10	88,46	471				
Tracker	LU1834986900	LYXOR STX EU HLTHC	EUR	104,72	105,21	104,72	78315,84	13	104,82	745				
Tracker	LU1834988518	LYXOR STX EU TECH	EUR	57,37	57,64	57,30	165813,42	17	57,64	2883				
Tracker	LU1834988609	LYXOR STX EU TELE	EUR	36,19	36,31	36,19	8304,75	7	36,29	229				
Tracker	LU1834988864	LYXOR STX EU UTILI	EUR	49,34	49,42	49,21	33479,91	13	49,33	678				
Tracker	LU1834983634	LYXOR STX600 CHEMI	EUR	118,39	118,39	118,06	12513,83	1	118,13	106				
Tracker	LU1834983808	LYXOR STX600 CONMA	EUR	61,08	61,08	61,05			61,05					
Tracker	LU1834988351	LYXOR STX600 GOODS	EUR	105,31	105,51	105,25	16344,22	12	105,38	155				
Tracker	LU1834988195	LYXOR STX600 MEDIA	EUR	37,02	37,23	37,02			37,23					
Tracker	LU1834988435	LYXOR STX600 RTAIL	EUR	40,76	40,76	40,68	813,64	1	40,68	20				
Tracker	LU1834988781	LYXOR STX600 TRAVL	EUR	30,71	30,91	30,71			30,91					
Tracker	LU1812092168	LYXOR STXX EU SDIV	EUR	16,86	16,91	16,86	45795,73	9	16,88	2715				
Tracker	FR0011884121	LYXOR TOPIX DH PEA	EUR	15,11	15,12	15,09	272897,98	6	15,09	18051				
Tracker	FR0011871102	LYXOR TOPIX PEA	EUR	18,27	18,32	18,27	133205,32	5	18,30	7273				
Tracker	LU1407788162	LYXOR TREAS 1 3Y	EUR	91,75	92,02	91,60	4488,40	1	92,02	49				
Tracker	LU1407888996	LYXOR TREAS 5 7Y	EUR	103,98	104,33	103,76	163450,25	11	104,33	1569				
Tracker	FR0011869395	LYXOR TURKEY PEA	EUR	6,62	6,62	6,56	1972,95	2	6,59	300				
Tracker	LU1285960032	LYXOR US LIQ IG CB	EUR	95,33	95,33	95,33			95,33					
Tracker	LU1646362167	LYXOR USA MIN VAR	EUR	136,46	136,46	136,43	103550,37	3	136,43	759				
Tracker	FR0011882364	LYXOR W WATER PEA	EUR	18,90	18,91	18,83	25228,29	16	18,87	1338				
Tracker	LU1389266302	LYXOR WORLD MINVAR	EUR	120,35	120,43	120,35			120,43					
Tracker	LU1407890620	MULTI IBXX TR 10Y	USD	154,67	155,14	154,40	111562,97	3	155,14	799				
Tracker	LU1879532940	MULTI INV U10 INF	EUR	96,51	96,83	96,51			96,83					
Tracker	LU1900068914	MULTI CHINA ENTERP	EUR	144,00	144,19	143,91	7344,84	5	144,18	51				
Tracker	LU1829219127	MULTI EU CORP BOND	EUR	153,60	153,78	153,40	140643,30	30	153,76	915				
Tracker	LU1829218822	MULTI EU CORP EX F	EUR	138,60	138,93	138,60	23199,36	2	138,90	167				
Tracker	LU1900069300	MULTI INV EU10 INF	EUR	101,50	101,54	101,50			101,54					
Tracker	LU1829219556	MULTI L EMTS B 13Y	EUR	101,27	101,29	101,27			101,29					
Tracker	LU1829219713	MULTI L EMTS B 35Y	EUR	112,94	113,08	112,94	10164,60	1	113,08	90				
Tracker	LU1829219986	MULTI L EMTS B 57Y	EUR	126,23	126,44	126,17	100060,31	2	126,44	793				
Tracker	LU1829220216	MULTI L MSCI A CTY	EUR	274,27	275,30	274,27	633337,36	310	274,75	2305				
Tracker	LU1900068328	MULTI LY ASI P XJ	EUR	54,94	55,14	54,94	16292,78	12	55,05	296				
Tracker	LU1900068161	MULTI LY ASIA EX J	EUR	107,78	108,03	107,78	2484,02	1	108,03	23				
Tracker	LU1829218749	MULTI LY COMMO CRB	EUR	15,47	15,55	15,43	35456,41	9	15,50	2285				
Tracker	LU1829218582	MULTI LY COMMO XNR	EUR	16,36	16,41	16,36			16,41					
Tracker	LU1829219390	MULTI LY EU STXX B	EUR	87,88	88,99	87,73	2598787,90	125	88,01	29422				
Tracker	LU1900067940	MULTI LY HKG HSI	EUR	28,78	28,85	28,78	234745,35	4	28,85	8141				
Tracker	LU1900066975	MULTI LY KOREA ACC	EUR	52,44	52,72	52,44	355806,02	5	52,56	6750				
Tracker	LU1900066033	MULTI LY TAIWAN	EUR	15,74	15,79	15,74	5507,95	1	15,79	350				
Tracker	LU0459113907	MULTI LYXOR WIG 20	EUR	63,05	63,05	62,95			62,95					
Tracker	LU1940199711	MULTI MSCI EUR LEA	EUR	23,18	23,23	23,18	48666,02	5	23,19	2095				
Tracker	LU1829221024	MULTI NASDAQ 100	EUR	29,44	29,48	29,35	1710945,63	41	29,39	58160				
Tracker	LU0876440578	OSSIAM CMD RISKW E	EUR	72,87	72,93	72,87			72,93					
Tracker	LU0705291903	OSSIAM EM MINVAR E	EUR	110,62	111,02	110,50	11741,24	7	110,70	106				
Tracker	LU1079842321	OSSIAM ETF CAPE EU	EUR	345,40	346,05	345,40			346,05					
Tracker	LU1079841273	OSSIAM ETF CAPE US	EUR	686,40	687,00	686,40			687,00					
Tracker	LU1446552496	OSSIAM ETF GMARC C	EUR	282,50	283,25	282,50			283,25					
Tracker	LU1254453738	OSSIAM ETF JPMV C	EUR	110,54	110,74	110,54			110,74					
Tracker	LU1093307442	OSSIAM ETF MOOC	EUR	186,66	186,66	186,66			186,66					
Tracker	LU0599613147	OSSIAM EURP EQUJ W	EUR	97,16	97,66	97,16	807181,76	32	97,45	8274				
Tracker	LU0599612842	OSSIAM ISTOXX EUMV	EUR	192,08	192,44	191,70	30944,36	12	192,08	161				
Tracker	LU0599612685	OSSIAM US MINVAR E	EUR	210,05	210,25	210,05			210,25					
Tracker	LU0599612412	OSSIAM US MINVAR U	USD	232,35	232,35	231,95			231,95					
Tracker	LU0799656698	OSSIAM WD MINVAR E	EUR	179,08	179,10	179,08			179,10					



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	IE00BC7GZW19	SPDR 0-3 EUR CORP	EUR	30,26	30,28	30,25	19101,01	4	30,26	631				
Tracker	IE00B6YX5F63	SPDR 1-3 EUR GOV	EUR	52,45	52,47	52,45			52,47					
Tracker	IE00B802KR88	SPDR 500 LOW VOL	EUR	52,83	52,88	52,74	29357,54	5	52,84	556				
Tracker	IE00B44Z5B48	SPDR ACWI	EUR	127,18	127,28	127,18	12596,66	2	127,25	99				
Tracker	IE00B3YLT66	SPDR ACWI IMI	EUR	130,32	130,64	130,22	28970,33	9	130,50	222				
Tracker	IE00B466KX20	SPDR EM Asia	EUR	58,35	58,61	58,35	21670,61	4	58,52	370				
Tracker	IE00B4613386	SPDR EMD LOCAL	EUR	64,95	65,07	64,85	14022,63	5	65,03	216				
Tracker	IE00B469F816	SPDR Emerging	EUR	49,68	49,80	49,68	995,98	1	49,80	20				
Tracker	IE00B6YX5M31	SPDR ER HIGH YIELD	EUR	57,18	57,25	57,15	7716,82	2	57,25	135				
Tracker	IE00BKWQ0M75	SPDR EU SM.CAP	EUR	242,30	242,30	241,55	8710,05	7	241,85	36				
Tracker	IE00B5M1WJ87	SPDR EUR DIV ARIST	EUR	24,13	24,27	24,13	399107,42	32	24,17	16499				
Tracker	IE00B41RYL63	SPDR Euro Agg	EUR	63,65	63,81	63,65	8732,38	1	63,81	137				
Tracker	IE00B3T9LM79	SPDR Euro Corp	EUR	59,24	59,35	59,24	52311,32	3	59,35	882				
Tracker	IE00B3SSXW04	SPDR Euro Govt	EUR	66,35	66,52	66,35	199,32	1	66,52	3				
Tracker	IE00BFTWP510	SPDR EURO LV	EUR	41,85	41,91	41,80	16116,79	4	41,81	385				
Tracker	IE00BKWQ0C77	SPDR MSCI CO.DI	EUR	127,90	128,40	127,90	38508,00	1	128,40	300				
Tracker	IE00BKWQ0D84	SPDR MSCI CO.ST	EUR	197,40	197,40	197,34	15790,40	1	197,34	80				
Tracker	IE00BKWQ0N82	SPDR MSCI COMM	EUR	58,90	59,11	58,90	8854,50	1	59,11	150				
Tracker	IE00B910VR50	SPDR MSCI EMU	EUR	53,04	53,08	53,04			53,08					
Tracker	IE00BKWQ0F09	SPDR MSCI ENERGY	EUR	141,86	142,90	141,62	563907,80	7	141,62	3961				
Tracker	IE00BKWQ0Q14	SPDR MSCI EUROPE	EUR	215,85	216,60	215,84	110472,98	11	216,10	511				
Tracker	IE00BKWQ0G16	SPDR MSCI FINANC	EUR	54,81	55,18	54,74	783448,70	54	54,99	14276				
Tracker	IE00BKWQ0H23	SPDR MSCI HLT	EUR	152,12	152,92	152,12	1097565,68	35	152,26	7184				
Tracker	IE00BKWQ0J47	SPDR MSCI INDUST	EUR	192,68	193,20	192,68	24328,92	3	193,20	126				
Tracker	IE00BKWQ0L68	SPDR MSCI MAT	EUR	204,65	205,65	204,65			205,65					
Tracker	IE00BKWQ0K51	SPDR MSCI TECHNO	EUR	79,70	80,12	79,70	400,60	1	79,92	5				
Tracker	IE00BKWQ0P07	SPDR MSCI UTIL	EUR	122,98	122,98	122,98			122,98					
Tracker	IE00BJ38QD84	SPDR RUSSELL 2K	EUR	39,35	39,43	39,31	265199,73	6	39,31	6730				
Tracker	IE00B4YBJ215	SPDR S&P 400 MID	EUR	52,32	52,40	52,32			52,40					
Tracker	IE00B6YX5C33	SPDR S&P 500	EUR	281,75	282,20	281,75	460913,85	4	282,05	1634				
Tracker	IE00B459R192	SPDR US Agg	EUR	99,44	99,80	99,44			99,80					
Tracker	IE00B44CND37	SPDR US Treasury	EUR	99,73	100,10	99,73			100,10					
Warrant	DE000CU36RH2	ABB 10.7TCIOPENZ	EUR	0,52	0,53	0,52			0,53					
Warrant	DE000CV2CSV0	ABB 15.71TCIOPENZ	EUR	1,18	1,22	1,18			1,22					
Warrant	DE000CU6M0N1	ABIO 15.02TCIOPENZ	EUR											
Warrant	DE000CU6M0P6	ABIO 20.01TCIOPENZ	EUR											
Warrant	DE000UCOQ3T4	ABLIZ 40C 0320T	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000UCOHQY2	ABLIZ 40C 1219T	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000UCOQ3Y4	ABLIZ 40P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHR19	ABLIZ 40P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQ3U2	ABLIZ 45C 0320T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CU14J15	ABLIZ 45C 0320Z	EUR	4,60	4,60	4,29			4,29					
Warrant	LU1988582349	ABLIZ 45C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOHL1P	ABLIZ 45C 1219T	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CJ80PR6	ABLIZ 45C 1219Z	EUR	3,82	3,82	3,66			3,66					
Warrant	LU1988466949	ABLIZ 45P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1937342787	ABLIZ 46P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937342944	ABLIZ 48P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOQ3V0	ABLIZ 50C 0320T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ81PJ1	ABLIZ 50C 0320Z	EUR	2,94	2,94	2,69			2,69					
Warrant	DE000UCOVIE0	ABLIZ 50C 0620T	EUR											
Warrant	DE000UCOVFV2	ABLIZ 50C 0620T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CU13Q09	ABLIZ 50C 0620Z	EUR	3,49	3,49	3,24			3,24					
Warrant	LU1988464225	ABLIZ 50C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOHLQ9	ABLIZ 50C 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5E2J9	ABLIZ 50C 1219Z	EUR	1,95	1,95	1,63			1,63					
Warrant	LU1988466196	ABLIZ 50P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQ3Z1	ABLIZ 50P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1988467160	ABLIZ 50P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOVJG5	ABLIZ 50P 0620T	EUR											
Warrant	DE000UCOVFX8	ABLIZ 50P 0620T	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1988464902	ABLIZ 50P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOHL55	ABLIZ 50P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921258809	ABLIZ 52C 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946366447	ABLIZ 54C 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921258981	ABLIZ 54C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1988465388	ABLIZ 55C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQ3W8	ABLIZ 55C 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU13U60	ABLIZ 55C 0320Z	EUR	1,69	1,69	1,51			1,51					
Warrant	LU1988466352	ABLIZ 55C 0620S	EUR	1,05	1,05	1,05			1,05					



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	DE000CU36WQ3	ABLIZ 55C 0620Z	EUR	2,30	2,30	2,11			2,11					
Warrant	LU1988464571	ABLIZ 55C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOHLR7	ABLIZ 55C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5E2K7	ABLIZ 55C 1219Z	EUR	0,54	0,54	0,38			0,38					
Warrant	LU2013363093	ABLIZ 55P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2024088002	ABLIZ 55P 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1988465115	ABLIZ 55P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921025299	ABLIZ 56C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964284373	ABLIZ 56C 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921259013	ABLIZ 56C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921259369	ABLIZ 58C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1988465545	ABLIZ 60C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ3X6	ABLIZ 60C 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU37W52	ABLIZ 60C 0320Z	EUR	0,87	0,87	0,75			0,75					
Warrant	LU1964284456	ABLIZ 60C 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOVJF7	ABLIZ 60C 0620T	EUR											
Warrant	DE000UCOVFW0	ABLIZ 60C 0620T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU6ML87	ABLIZ 60C 0620Z	EUR	1,44	1,44	1,29			1,29					
Warrant	DE000CU6N359	ABLIZ 60C 0920Z	EUR	1,96	1,96	1,80			1,80					
Warrant	LU2000194824	ABLIZ 60C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOHQZ9	ABLIZ 60C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU37W45	ABLIZ 60C 1219Z	EUR	0,10	0,10	0,05			0,05					
Warrant	LU2013363176	ABLIZ 60P 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013362525	ABLIZ 60P 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOHLT3	ABLIZ 60P 1219T	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1964284530	ABLIZ 64C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2013362798	ABLIZ 65C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU38BX9	ABLIZ 65C 0320Z	EUR	0,42	0,42	0,35			0,35					
Warrant	LU2024087616	ABLIZ 65C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU38BY7	ABLIZ 65C 0620Z	EUR	0,86	0,86	0,76			0,76					
Warrant	DE000CU38BW1	ABLIZ 65C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOX484	ABLIZ 70C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024087889	ABLIZ 70C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOX492	ABLIZ 70C 0620T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946128698	ACCEN 180C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946128425	ACCEN 180C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946438618	ACCEN 180P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964284290	ACCEN 180P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946437487	ACCEN 180P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937493648	ACCEN 185C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946437644	ACCEN 195C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964283649	ACCEN 195C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937493994	ACCEN 195C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1988809817	ACCEN 195P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1988809908	ACCEN 195P 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964283565	ACCEN 195P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964283722	ACCEN 210C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013362368	ACCEN 210P 0320S	EUR	0,75	0,79	0,75	22650,00	2	0,79	30000				
Warrant	LU1964299488	ACCOR 26P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99CL4	ACCOR 26TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP99BU7	ACCOR 26TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP99DA5	ACCOR 28P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7GE83	ACCOR 28P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP91B24	ACCOR 28TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP91A09	ACCOR 28TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013104588	ACCOR 28TCIOPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU368J5	ACCOR 29TL 1219Z	EUR	1,01	1,02	1,01			1,02					
Warrant	NL0013348857	ACCOR 30P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7GC36	ACCOR 30P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCORF94	ACCOR 30P 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81P02	ACCOR 30P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13RJ7	ACCOR 30P 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOU399	ACCOR 30P 0920T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013267529	ACCOR 30P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7GE75	ACCOR 30P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5DCX7	ACCOR 30P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU3E0	ACCOR 30P 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4J953	ACCOR 30TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP4KA76	ACCOR 30TCIOPENC	EUR	0,98	1,00	0,98	980,00	1	1,00	1000				
Warrant	LU1909877448	ACCOR 30TCIOPENS	EUR	1,88	1,88	1,88			1,88					



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
Warrant	DE000CL1GDT1	ACCOR 30TL 0320Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA2VAF6	ACCOR 30TL 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964211731	ACCOR 31TL 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU368K3	ACCOR 31TL 1219Z	EUR	0,81	0,82	0,81			0,82					
Warrant	DE000CP86BV2	ACCOR 32P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5HOT6	ACCOR 32P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024336427	ACCOR 32P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000213475	ACCOR 32P 0920S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6P385	ACCOR 32P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5HOV2	ACCOR 32P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7HS52	ACCOR 32TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CY70ZC7	ACCOR 32TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CY70ZL8	ACCOR 32TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1859915479	ACCOR 32TCIOPENS	EUR											
Warrant	DE000KA6H659	ACCOR 32TL 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CL1GDU9	ACCOR 32TL 0320Z	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA2VAG4	ACCOR 32TL 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964212036	ACCOR 32TL 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1964756131	ACCOR 33TL 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU368L1	ACCOR 33TL 1219Z	EUR	0,61	0,62	0,61			0,62					
Warrant	LU1964300161	ACCOR 34C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCORF52	ACCOR 34C 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOY300	ACCOR 34C 0620T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOF9U2	ACCOR 34C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1416010756	ACCOR 34C 1220S	EUR											
Warrant	DE000CP5H0R0	ACCOR 34P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1968938149	ACCOR 34P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000213558	ACCOR 34P 0920S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013352503	ACCOR 34P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5H0N9	ACCOR 34P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORF29	ACCOR 34P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1PD22	ACCOR 34TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PC77	ACCOR 34TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000134259	ACCOR 34TCIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6H6T7	ACCOR 34TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CL1GDV7	ACCOR 34TL 0320Z	EUR	0,51	0,52	0,51			0,52					
Warrant	DE000KA2VAH2	ACCOR 34TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1968882412	ACCOR 34TL 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013346778	ACCOR 35C 0320B	EUR											
Warrant	DE000CP91CZ1	ACCOR 35C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14V19	ACCOR 35C 0320Z	EUR	1,14	1,15	1,14			1,15					
Warrant	DE000UCOU365	ACCOR 35C 0920T	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013346265	ACCOR 35C 1219B	EUR											
Warrant	DE000CP91CY4	ACCOR 35C 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOREZ4	ACCOR 35C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU14R72	ACCOR 35C 1219Z	EUR	0,99	1,00	0,99			1,00					
Warrant	DE000UCOU3B6	ACCOR 35C 1220T	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013919046	ACCOR 35P 0320B	EUR											
Warrant	DE000CP86BU4	ACCOR 35P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCORFA4	ACCOR 35P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU34554	ACCOR 35P 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013919053	ACCOR 35P 0620B	EUR											
Warrant	DE000UCOU340	ACCOR 35P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MMS0	ACCOR 35P 0620Z	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CP7FK86	ACCOR 35P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83YQ4	ACCOR 35P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969087904	ACCOR 35TL 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU368M9	ACCOR 35TL 1219Z	EUR	0,41	0,42	0,41			0,42					
Warrant	DE000CP7GLY7	ACCOR 36C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964300591	ACCOR 36C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCORF60	ACCOR 36C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7ZF93	ACCOR 36C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964301482	ACCOR 36C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOU308	ACCOR 36C 0620T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7GC28	ACCOR 36C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946371280	ACCOR 36C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOF9V0	ACCOR 36C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA2TZH3	ACCOR 36P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968937505	ACCOR 36P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2000212741	ACCOR 36P 0620S	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	LU2000213632	ACCOR 36P 0920S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013919038	ACCOR 36P 12198	EUR											
Warrant	DE000CP5HOP4	ACCOR 36P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1521340379	ACCOR 36P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEQR3	ACCOR 36P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521341690	ACCOR 36P 1220S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1P409	ACCOR 36TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA1P5X6	ACCOR 36TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969192100	ACCOR 36TCIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA6H6U5	ACCOR 36TL 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CL1GDW5	ACCOR 36TL 0320Z	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000KA2VPX7	ACCOR 36TL 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968863461	ACCOR 36TL 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013920408	ACCOR 37C 12198	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORF03	ACCOR 37C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1521343399	ACCOR 37P 1221S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1493149626	ACCOR 37TCIOPENS	EUR											
Warrant	LU2013367755	ACCOR 37TL 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU6M302	ACCOR 37TL 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7FH85	ACCOR 38C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964300831	ACCOR 38C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCORF78	ACCOR 38C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964301722	ACCOR 38C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOU316	ACCOR 38C 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013352495	ACCOR 38C 12198	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6RTE1	ACCOR 38C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921110133	ACCOR 38C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOEX22	ACCOR 38C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU38R74	ACCOR 38C 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5H058	ACCOR 38P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1969050498	ACCOR 38P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5H0U4	ACCOR 38P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000212824	ACCOR 38P 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013661069	ACCOR 38P 12198	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP5H0Q2	ACCOR 38P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1969075560	ACCOR 38P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORF37	ACCOR 38P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5H0W0	ACCOR 38P 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CL1GRM6	ACCOR 38TL 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000464631	ACCOR 38TL 1219S	EUR											
Warrant	LU2024234002	ACCOR 38TL 1219S	EUR											
Warrant	LU2024369196	ACCOR 38TL 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013667587	ACCOR 39C 12198	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORF11	ACCOR 39C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000464714	ACCOR 39TL 1219S	EUR											
Warrant	LU2024297850	ACCOR 39TL 1219S	EUR											
Warrant	LU2024234184	ACCOR 39TL 1219S	EUR											
Warrant	LU2024369279	ACCOR 39TL 1219S	EUR											
Warrant	LU2024327350	ACCOR 39TS 1219S	EUR											
Warrant	NL0013337520	ACCOR 40C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP5H0D0	ACCOR 40C 0320C	EUR	0,17	0,17	0,16	3060,00	2	0,16	18000				
Warrant	LU1921110489	ACCOR 40C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORF86	ACCOR 40C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81202	ACCOR 40C 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013350663	ACCOR 40C 0620B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP5H0F5	ACCOR 40C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964302290	ACCOR 40C 0620S	EUR	0,40	0,40	0,40	28320,00	1	0,40	70800				
Warrant	DE000UCOU324	ACCOR 40C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13RH1	ACCOR 40C 0620Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOU373	ACCOR 40C 0920T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6PDT0	ACCOR 40C 0920Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013067507	ACCOR 40C 12198	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP5HZ97	ACCOR 40C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1452122945	ACCOR 40C 1219S	EUR											
Warrant	DE000UCOEX30	ACCOR 40C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5EV89	ACCOR 40C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013923261	ACCOR 40C 1220B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP5H0H1	ACCOR 40C 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOU3C4	ACCOR 40C 1220T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013662000	ACCOR 40P 0320B	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	DE000KA1RA28	ACCOR 40P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000212402	ACCOR 40P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOSH59	ACCOR 40P 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOU357	ACCOR 40P 0620T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOU3A8	ACCOR 40P 0920T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013660327	ACCOR 40P 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA1RA10	ACCOR 40P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1968936796	ACCOR 40P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOEQ51	ACCOR 40P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU35R69	ACCOR 40P 1219Z	EUR	0,42	0,42	0,41			0,41					
Warrant	DE000UCOU3F7	ACCOR 40P 1220T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA6LCM0	ACCOR 40TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KAGKPD3	ACCOR 40TPIOPENC	EUR											
Warrant	DE000KAGKNS6	ACCOR 40TPIOPENC	EUR											
Warrant	DE000KA6LC19	ACCOR 40TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013104745	ACCOR 40TPIOPENS	EUR											
Warrant	DE000KA6JM94	ACCOR 40TS 0320C	EUR											
Warrant	DE000KA6K7R4	ACCOR 40TS 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA3Y0Y2	ACCOR 40TS 1219C	EUR											
Warrant	LU2000293568	ACCOR 40TS 1219S	EUR											
Warrant	DE000CU387K3	ACCOR 40TS 1219Z	EUR											
Warrant	NL0013667595	ACCOR 41C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOSH18	ACCOR 41C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1988702004	ACCOR 41TS 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013661077	ACCOR 42C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP847U2	ACCOR 42C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1969075990	ACCOR 42C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOSH34	ACCOR 42C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1969076618	ACCOR 42C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOU332	ACCOR 42C 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013659618	ACCOR 42C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5H0A6	ACCOR 42C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964299132	ACCOR 42C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEK48	ACCOR 42C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38JZ7	ACCOR 42C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2000212584	ACCOR 42P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2000196019	ACCOR 42P 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOXLU8	ACCOR 42P 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA6H6V3	ACCOR 42TS 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CL1GDX3	ACCOR 42TS 0320Z	EUR	0,35	0,35	0,34			0,34					
Warrant	DE000KA2VAK6	ACCOR 42TS 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1969088977	ACCOR 42TS 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013667603	ACCOR 43C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSH26	ACCOR 43C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1968863628	ACCOR 43TS 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP5H0E8	ACCOR 44C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1969076378	ACCOR 44C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOSH42	ACCOR 44C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5H0G3	ACCOR 44C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969076964	ACCOR 44C 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOXLV6	ACCOR 44C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013676422	ACCOR 44C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5H0B4	ACCOR 44C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEK55	ACCOR 44C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1969117586	ACCOR 44TPIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6H6W1	ACCOR 44TS 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA2VAL4	ACCOR 44TS 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1968863891	ACCOR 44TS 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU368P2	ACCOR 44TS 1219Z	EUR	0,54	0,54	0,53			0,53					
Warrant	NL0013659626	ACCOR 45C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA1QNY2	ACCOR 45C 0320C	EUR	0,05	0,07	0,05	2592,00	2	0,07	48000				
Warrant	DE000CU16FT4	ACCOR 45C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013667611	ACCOR 45C 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU36WZ4	ACCOR 45C 0620Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOU381	ACCOR 45C 0920T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6N821	ACCOR 45C 0920Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013261258	ACCOR 45C 1219B	EUR											
Warrant	DE000KA1RAY7	ACCOR 45C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493179029	ACCOR 45C 1219S	EUR											
Warrant	DE000CJ5EV97	ACCOR 45C 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	LU1493179375	ACCOR 45C 1220S	EUR	0,34	0,34	0,34	340,00	1	0,34	1000				
Warrant	DE000UCOU3D2	ACCOR 45C 1220T	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1988652654	ACCOR 45TS 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1RAZ4	ACCOR 46C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013388751	ACCOR 46C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024076767	ACCOR 46C 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOXLW4	ACCOR 46C 0620T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000213046	ACCOR 46C 0920S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP5HOC2	ACCOR 46C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEX63	ACCOR 46C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ7Z1V4	ACCOR 46TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ7Z2E8	ACCOR 46TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1969201026	ACCOR 46TPIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6H6X9	ACCOR 46TS 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA2WCJ2	ACCOR 46TS 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000253695	ACCOR 46TS 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU38J09	ACCOR 47C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1988672090	ACCOR 47TPIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CL1GDY1	ACCOR 47TS 0320Z	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA1RD58	ACCOR 48C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000213129	ACCOR 48C 0920S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP5H0J7	ACCOR 48C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ7YFN3	ACCOR 48TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7YNN8	ACCOR 48TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2013187773	ACCOR 48TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA3YMC0	ACCOR 48TS 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU37D71	ACCOR 49TS 1219Z	EUR	1,04	1,04	1,03			1,03					
Warrant	NL0013661994	ACCOR 50C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35AH0	ACCOR 50C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013665078	ACCOR 50C 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000213392	ACCOR 50C 0920S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1452123083	ACCOR 50C 1219S	EUR											
Warrant	DE000CU35AG2	ACCOR 50C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493179888	ACCOR 50C 1222S	EUR											
Warrant	LU1988767981	ACCOR 50TPIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CQ293Y0	ACCOR 52TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CQ29594	ACCOR 52TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ29Q54	ACCOR 54TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CQ29R48	ACCOR 54TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CQ4ZFA5	ACCOR 56TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CD08P23	ACCOR 28.1TL OPENZ	EUR	1,09	1,10	1,09			1,10					
Warrant	DE000CU13KJ2	ACCOR 31.2TCIOPENZ	EUR	0,87	0,88	0,87			0,88					
Warrant	LU1946432413	ACCOR 31.5TL OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU16NQ4	ACCOR 36.3TL OPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU13KG8	ACCOR21.66TCIOPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ82E38	ACCOR23.65TCIOPENZ	EUR	1,60	1,61	1,60			1,61					
Warrant	DE000CD08Q07	ACCOR25.87TL OPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU13KH6	ACCOR27.27TCIOPENZ	EUR	1,25	1,26	1,25			1,26					
Warrant	DE000CJ82WR5	ACCOR29.19TCIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CR2TIQ9	ACCOR30.32TL OPENZ	EUR	0,87	0,88	0,87			0,88					
Warrant	DE000CU15FE8	ACCOR32.31TL OPENZ	EUR	0,67	0,68	0,67			0,68					
Warrant	DE000CU15FU4	ACCOR33.26TCIOPENZ	EUR	0,67	0,68	0,67			0,68					
Warrant	DE000CU6NRJ6	ACCOR37.26TCIOPENZ	EUR	0,27	0,28	0,27			0,28					
Warrant	DE000CU36LC6	ACCOR41.78TS OPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82SG9	ACCOR42.18TPIOPENZ	EUR	0,47	0,47	0,47	1880,00	1	0,47	4000				
Warrant	DE000CU16G57	ACCOR46.78TS OPENZ	EUR	0,81	0,81	0,80			0,80					
Warrant	DE000CE8XP9	ACCOR47.06TPIOPENZ	EUR	0,98	0,98	0,97			0,97					
Warrant	DE000CU35JL3	ACCOR52.01TPIOPENZ	EUR	1,49	1,49	1,48			1,48					
Warrant	DE000UCOSZR4	ADIDA 200P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOSZV6	ADIDA 200P 0620T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOSZY0	ADIDA 200P 1220T	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1988791189	ADIDA 210TL OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964261918	ADIDA 231TL OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1946439343	ADIDA 240P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOSZN3	ADIDA 250C 0320T	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000UCOSZS2	ADIDA 250C 0620T	EUR	6,55	6,55	6,55			6,55					
Warrant	LU2000362553	ADIDA 250C 1219S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOSZK9	ADIDA 250C 1219T	EUR	4,81	4,81	4,81			4,81					
Warrant	LU1946137178	ADIDA 250P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOSZQ6	ADIDA 250P 0320T	EUR	1,55	1,55	1,55			1,55					



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	LU1964304742	ADIDA 250P 0620S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOSZU8	ADIDA 250P 0620T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOSZM5	ADIDA 250P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013167403	ADIDA 252TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1921250657	ADIDA 255C 0320S	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1937526835	ADIDA 255C 1219S	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0013344328	ADIDA 260C 1219B	EUR	3,07	3,07	3,07			3,07					
Warrant	LU1937343249	ADIDA 270C 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1946438378	ADIDA 270C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946136873	ADIDA 275C 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1964303181	ADIDA 275C 0620S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1946136527	ADIDA 275C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1988500473	ADIDA 275P 0320S	EUR	1,92	1,92	1,92			1,92					
Warrant	LU2024077146	ADIDA 275P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1988499957	ADIDA 275P 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946438964	ADIDA 285C 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2013330324	ADIDA 285TS OPENS	EUR											
Warrant	LU2024307246	ADIDA 285TS OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013671274	ADIDA 290C 0320B	EUR	2,02	2,02	2,02			2,02					
Warrant	NL0013675259	ADIDA 290C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946136956	ADIDA 300C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOSZP8	ADIDA 300C 0320T	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964303421	ADIDA 300C 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOSZT0	ADIDA 300C 0620T	EUR	2,12	2,12	2,12			2,12					
Warrant	NL0013659659	ADIDA 300C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2000196100	ADIDA 300C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSZL7	ADIDA 300C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOSZW4	ADIDA 300C 1220T	EUR	3,75	3,75	3,75			3,75					
Warrant	LU2013388918	ADIDA 300P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1988500127	ADIDA 300P 1219S	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UCOSZZ7	ADIDA 300P 1220T	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1964262130	ADIDA 304TS OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2024076924	ADIDA 325C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013168559	ADIDA 342TS OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOSZX2	ADIDA 400C 1220T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU13755	ADIDA 248.TCIOPENZ	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000CJ5C5R7	ADIDA144.GTL OPENZ	EUR	25,86	25,86	25,79			25,79					
Warrant	DE000CJ82W93	ADIDA146.3TCIOPENZ	EUR	3,29	3,29	3,28			3,28					
Warrant	DE000CJ5B4G4	ADIDA165.2TL OPENZ	EUR	21,74	21,74	21,66			21,66					
Warrant	DE000CJ5E1S2	ADIDA185.6TL OPENZ	EUR	17,65	17,65	17,57			17,57					
Warrant	DE000CJ5EQE5	ADIDA187.8TCIOPENZ	EUR	2,28	2,28	2,27			2,27					
Warrant	DE000CJ83LR9	ADIDA205.6TL OPENZ	EUR	13,66	13,66	13,58			13,58					
Warrant	DE000CJ828M7	ADIDA207.8TCIOPENZ	EUR	1,80	1,80	1,79			1,79					
Warrant	LU1988791262	ADIDA220.5TL OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU123X5	ADIDA225.5TL OPENZ	EUR	9,69	9,69	9,61			9,61					
Warrant	DE000CU122T5	ADIDA228.3TCIOPENZ	EUR	1,30	1,30	1,29			1,29					
Warrant	LU1968941440	ADIDA241.5TL OPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU15FF5	ADIDA245.4TL OPENZ	EUR	5,74	5,74	5,66			5,66					
Warrant	LU2013253583	ADIDA267.8TL OPENS	EUR											
Warrant	LU2024307162	ADIDA267.8TL OPENS	EUR											
Warrant	LU2024374196	ADIDA267.8TL OPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000760368	ADIDA313.5TS OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2013078568	ADIDA327.8TS OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1896411177	ADOBE 180TCIOPENZ	EUR	9,51	9,51	9,51			9,51					
Warrant	LU1896411250	ADOBE 195TCIOPENZ	EUR	8,05	8,05	8,05			8,05					
Warrant	LU1896411334	ADOBE 210TCIOPENZ	EUR	6,60	6,60	6,60			6,60					
Warrant	LU2013323030	ADOBE 210TL OPENS	EUR	8,65	8,65	8,65			8,65					
Warrant	LU2000173588	ADOBE 210TL OPENS	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000CP92T65	ADOBE 220P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013364810	ADOBE 225P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896411417	ADOBE 225TCIOPENZ	EUR	5,14	5,14	5,14			5,14					
Warrant	LU1937807094	ADOBE 225TCIOPENZ	EUR	5,65	5,65	5,65			5,65					
Warrant	LU1921068778	ADOBE 225TCIOPENZ	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UCOQ2U4	ADOBE 240P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86W42	ADOBE 240P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHQP0	ADOBE 240P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1909871326	ADOBE 240TCIOPENZ	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOHZT3	ADOBE 245C 1219T	EUR	4,71	4,71	4,71			4,71					
Warrant	LU2013364141	ADOBE 250C 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOQ2H1	ADOBE 250C 0320T	EUR	4,71	4,71	4,71			4,71					



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	DE000UC029M5	ADOBE 250C 0620T	EUR	5,45	5,45	5,22			5,22					
Warrant	LU2013363762	ADOBE 250C 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOHLK2	ADOBE 250C 1219T	EUR	4,27	4,27	4,27			4,27					
Warrant	LU1921026347	ADOBE 250P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964285933	ADOBE 250P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2000882808	ADOBE 250P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOHLK22	ADOBE 250P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946300263	ADOBE 250TGIOPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UCOHKM0	ADOBE 255C 1219T	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOQ2J7	ADOBE 260C 0320T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000UCU6L890	ADOBE 260C 0320Z	EUR	4,17	4,17	3,94			3,94					
Warrant	DE000UCU6M6B3	ADOBE 260C 0620Z	EUR	4,71	4,71	4,49			4,49					
Warrant	DE000UCOHN8	ADOBE 260C 1219T	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CU387Y4	ADOBE 260C 1219Z	EUR	3,39	3,39	3,20			3,20					
Warrant	DE000UCOQ2V2	ADOBE 260P 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86W34	ADOBE 260P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOHL07	ADOBE 260P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOHP3	ADOBE 265C 1219T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UCOQ2K5	ADOBE 270C 0320T	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOHLKQ1	ADOBE 270C 1219T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOHL15	ADOBE 270P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013364653	ADOBE 275C 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921259526	ADOBE 275C 1219S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOHLR9	ADOBE 275C 1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1921026420	ADOBE 275P 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964286071	ADOBE 275P 0620S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921025885	ADOBE 275P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQ2L3	ADOBE 280C 0320T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU36J56	ADOBE 280C 0320Z	EUR	0,56	0,56	0,51			0,51					
Warrant	DE000CU6ML95	ADOBE 280C 0620Z	EUR	3,45	3,45	3,24			3,24					
Warrant	DE000CP86WV8	ADOBE 280C 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOHzU1	ADOBE 280C 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ83YD2	ADOBE 280C 1219Z	EUR	0,40	0,40	0,35			0,35					
Warrant	DE000UCOQ2W0	ADOBE 280P 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP86W26	ADOBE 280P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOHL23	ADOBE 280P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896106298	ADOBE 285C 1219S	EUR											
Warrant	DE000UCOHLT5	ADOBE 285C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2013165027	ADOBE 285TS OPENS	EUR											
Warrant	DE000UCOQ2M1	ADOBE 290C 0320T	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCOHLKJ3	ADOBE 290C 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOHL31	ADOBE 290P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOHLK1	ADOBE 295C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921025968	ADOBE 300C 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOQ2N9	ADOBE 300C 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ81PK9	ADOBE 300C 0320Z	EUR	0,33	0,33	0,30			0,30					
Warrant	LU1964285420	ADOBE 300C 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOVHW6	ADOBE 300C 0620T	EUR											
Warrant	DE000UCOVFB4	ADOBE 300C 0620T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CU13Q17	ADOBE 300C 0620Z	EUR	0,47	0,47	0,44			0,44					
Warrant	DE000CU6NSJ4	ADOBE 300C 0920Z	EUR	2,93	2,93	2,75			2,75					
Warrant	DE000CP86WW6	ADOBE 300C 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1896106371	ADOBE 300C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOHLK9	ADOBE 300C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ80PU0	ADOBE 300C 1219Z	EUR	0,15	0,15	0,12			0,12					
Warrant	LU1969044764	ADOBE 300P 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOQ2X8	ADOBE 300P 0320T	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1969045654	ADOBE 300P 0620S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOVFD0	ADOBE 300P 0620T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UCOVHY2	ADOBE 300P 0620T	EUR											
Warrant	DE000CP92214	ADOBE 300P 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964285347	ADOBE 300P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOHL49	ADOBE 300P 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2013268268	ADOBE 300TPIOPENS	EUR											
Warrant	DE000KA2WXXN0	ADOBE 300TS 1219C	EUR											
Warrant	DE000UCOHLK7	ADOBE 305C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQ2P4	ADOBE 310C 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOHLK5	ADOBE 310C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOHL56	ADOBE 310P 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHLK1	ADOBE 315C 1219T	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	DE000UCOQ2Q2	ADOBE 320C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU6MMA8	ADOBE 320C 0620Z	EUR	1,56	1,56	1,42			1,42					
Warrant	DE000CP86WX4	ADOBE 320C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOHQL9	ADOBE 320C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU12Y26	ADOBE 320C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000UCOQ2Y6	ADOBE 320P 0320T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000KA1QQ96	ADOBE 320P 1219C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UCOHL64	ADOBE 320P 1219T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA2WE83	ADOBE 320TS 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1964285693	ADOBE 325C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOHQM7	ADOBE 325C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910450680	ADOBE 325TPIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOQ2R0	ADOBE 330C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU350V8	ADOBE 330C 0320Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000UCOHQN5	ADOBE 330C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHQQ8	ADOBE 330P 1219T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOJD05	ADOBE 335C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ2S8	ADOBE 340C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CL1GD53	ADOBE 340C 0620Z	EUR	0,99	0,99	0,89			0,89					
Warrant	DE000CP863N4	ADOBE 340C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOK028	ADOBE 340C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU340T3	ADOBE 340C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2WE91	ADOBE 340TS 1219C	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UCOK259	ADOBE 345C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOQ2T6	ADOBE 350C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU343D1	ADOBE 350C 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	LU1964285776	ADOBE 350C 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOVFC2	ADOBE 350C 0620T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOVHX4	ADOBE 350C 0620T	EUR											
Warrant	LU1968989563	ADOBE 350TPIOPENS	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000KA1QQ88	ADOBE 360C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2WEA7	ADOBE 360TS 1219C	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UC0T7T2	ADOBE 375C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA2WEB5	ADOBE 380TS 1219C	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000CJ3YVQ2	ADOBE 165.TCIOPENZ	EUR	2,53	2,53	2,48			2,48					
Warrant	DE000CJ3V4F4	ADOBE185.8TCIOPENZ	EUR	2,17	2,17	2,11			2,11					
Warrant	DE000CJ5E777	ADOBE226.6TCIOPENZ	EUR	1,45	1,45	1,40			1,40					
Warrant	LU2000173661	ADOBE236.3TL OPENS	EUR	6,20	6,20	6,20			6,20					
Warrant	LU1896415327	ADOBE236.3TL OPENS	EUR	5,12	5,12	5,12			5,12					
Warrant	LU2013071555	ADOBE236.3TL OPENS	EUR	6,30	6,30	6,30			6,30					
Warrant	LU2024264173	ADOBE262.5TL OPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CL1GPF4	ADOBE276.6TCIOPENZ	EUR	0,57	0,57	0,51			0,51					
Warrant	LU2024366507	ADOBE288.8TL OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2000173828	ADOBE308.8TS OPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	LU2000174040	ADOBE332.5TS OPENS	EUR	4,63	4,63	4,63			4,63					
Warrant	LU2024366689	ADOBE356.3TS OPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2000410386	ADP 130TL OPENS	EUR											
Warrant	NL0013348907	ADP 140P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013660343	ADP 140P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964305558	ADP 150C 1219S	EUR											
Warrant	DE000UCOGET0	ADP 150C 1219T	EUR											
Warrant	LU1921251382	ADP 150P 0320S	EUR											
Warrant	NL0013348899	ADP 150P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013254045	ADP 156TL OPENS	EUR											
Warrant	DE000CU36J19	ADP 160C 0320Z	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000CU36476	ADP 160C 0620Z	EUR	0,51	0,51	0,50			0,50					
Warrant	NL0013659634	ADP 160C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOGAV4	ADP 160C 1219T	EUR											
Warrant	DE000CU35XA7	ADP 160C 1219Z	EUR	0,47	0,47	0,45			0,45					
Warrant	NL0013664170	ADP 160P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG737	ADP 160P 1219T	EUR											
Warrant	LU1946371959	ADP 165C 0320S	EUR											
Warrant	LU1964305806	ADP 165C 0620S	EUR											
Warrant	LU1946371876	ADP 165C 1219S	EUR											
Warrant	LU1921251465	ADP 165P 0320S	EUR											
Warrant	LU2024077815	ADP 165P 0620S	EUR											
Warrant	LU1921251036	ADP 165P 1219S	EUR											
Warrant	NL0013661085	ADP 170C 0320B	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013261282	ADP 170C 1219B	EUR											
Warrant	DE000UCOGAW2	ADP 170C 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	DE000CU38J17	ADP 170C 1219Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0013659642	ADP 180C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921251119	ADP 180C 0320S	EUR											
Warrant	DE000CU34075	ADP 180C 0320Z	EUR	0,17	0,17	0,16			0,16					
Warrant	LU1964306101	ADP 180C 0620S	EUR	1,24	1,24	1,24	620,00	1	1,24	500				
Warrant	DE000CU36W04	ADP 180C 0620Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CU6P8B2	ADP 180C 0920Z	EUR	0,27	0,27	0,26			0,26					
Warrant	NL0013660335	ADP 180C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOGAX0	ADP 180C 1219T	EUR											
Warrant	DE000CU34067	ADP 180C 1219Z	EUR	0,07	0,07	0,06	315,00	1	0,06	4500				
Warrant	LU2024077658	ADP 180P 0320S	EUR											
Warrant	LU2024077492	ADP 180P 1219S	EUR											
Warrant	NL0013261290	ADP 190C 1219B	EUR											
Warrant	DE000CU38J25	ADP 190C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000410543	ADP 192TS OPENS	EUR											
Warrant	LU1921251200	ADP 195C 0320S	EUR											
Warrant	NL0013337546	ADP 200C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6NBN2	ADP 200C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6NBP7	ADP 200C 0620Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU6NSW7	ADP 200C 0920Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6PBC0	ADP 200C 1220Z	EUR	0,16	0,16	0,15			0,15					
Warrant	LU2024266624	ADP 216TS OPENS	EUR											
Warrant	DE000CE8WLP3	ADP 121.TCIOPENZ	EUR	1,56	1,56	1,54			1,54					
Warrant	DE000CU35EL4	ADP 211.TPIOPENZ	EUR	0,97	0,99	0,97			0,99					
Warrant	DE000CL1GWD5	ADP 231.TPIOPENZ	EUR	1,48	1,50	1,48			1,50					
Warrant	DE000CU13KU9	ADP 122.1TL OPENZ	EUR	1,45	1,45	1,43			1,43					
Warrant	DE000CE8XM28	ADP 131.6TCIOPENZ	EUR	1,30	1,30	1,28			1,28					
Warrant	DE000CJ80A91	ADP 132.2TL OPENZ	EUR	1,20	1,20	1,18			1,18					
Warrant	DE000CJ80BA2	ADP 142.2TL OPENZ	EUR	0,95	0,95	0,93			0,93					
Warrant	LU1910463667	ADP 145.6TL OPENS	EUR											
Warrant	DE000CU15X65	ADP 151.6TCIOPENZ	EUR	0,82	0,82	0,80			0,80					
Warrant	DE000CU379R5	ADP 152.1TL OPENZ	EUR	0,70	0,70	0,68			0,68					
Warrant	DE000CU6NW91	ADP 162.1TL OPENZ	EUR	0,45	0,45	0,43			0,43					
Warrant	DE000CU13F85	ADP 183.3TS OPENZ	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CU13MT7	ADP 193.3TPIOPENZ	EUR	0,51	0,53	0,51			0,53					
Warrant	DE000CU35D73	ADP 203.2TS OPENZ	EUR	0,62	0,64	0,61	249,49	1	0,64	409				
Warrant	DE000CL1GXU7	ADP 223.3TS OPENZ	EUR	1,12	1,14	1,12			1,14					
Warrant	DE000CD5NG07	ADP 74.64TCIOPENZ	EUR	2,69	2,69	2,67			2,67					
Warrant	DE000CE4USA3	ADP 98.42TCIOPENZ	EUR	2,09	2,09	2,07			2,07					
Warrant	DE000CJ82E46	AEGON 2.67TCIOPENZ	EUR	0,78	0,81	0,78			0,81					
Warrant	DE000CU6NZ31	AEGON 3.67TCIOPENZ	EUR	0,30	0,34	0,30			0,34					
Warrant	LU1817319236	AEX 450TCIOPENS	EUR											
Warrant	DE000KA3WQQ5	AEX 450TL 1219C	EUR	14,37	14,37	14,37			14,37					
Warrant	DE000KA2WER1	AEX 460TL 1219C	EUR	13,37	13,37	13,37			13,37					
Warrant	LU1859955343	AEX 465TCIOPENS	EUR											
Warrant	DE000KA2WES9	AEX 470TL 1219C	EUR	12,37	12,37	12,37			12,37					
Warrant	LU1877402401	AEX 475TCIOPENS	EUR											
Warrant	DE000KA2WET7	AEX 480TL 1219C	EUR	11,37	11,37	11,37			11,37					
Warrant	LU1896471585	AEX 490TCIOPENS	EUR	11,52	11,52	11,52			11,52					
Warrant	DE000KA2WEU5	AEX 490TL 1219C	EUR	10,38	10,38	10,38			10,38					
Warrant	LU1896493472	AEX 500TCIOPENS	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000KA2WEV3	AEX 500TL 1219C	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000KA2WEW1	AEX 510TL 1219C	EUR	8,38	8,38	8,38			8,38					
Warrant	LU1909874262	AEX 515TCIOPENS	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000KA2WEX9	AEX 520TL 1219C	EUR	7,38	7,38	7,38			7,38					
Warrant	LU2024317807	AEX 520TL 1219S	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1920987341	AEX 525TCIOPENS	EUR	7,90	7,90	7,90			7,90					
Warrant	LU2024317989	AEX 525TL 1219S	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000KA3WX55	AEX 530TL 1219C	EUR	6,38	6,38	6,38			6,38					
Warrant	LU2024318011	AEX 530TL 1219S	EUR	6,35	6,35	6,35			6,35					
Warrant	LU2024318102	AEX 535TL 1219S	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000KA3X0J4	AEX 540TL 1219C	EUR	5,38	5,38	5,38			5,38					
Warrant	LU2024318284	AEX 540TL 1219S	EUR	5,35	5,35	5,35			5,35					
Warrant	LU2024318367	AEX 545TL 1219S	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000KA3YG66	AEX 550TL 1219C	EUR	4,39	4,39	4,39			4,39					
Warrant	LU2024318441	AEX 550TL 1219S	EUR	4,36	4,36	4,36			4,36					
Warrant	LU2024318524	AEX 555TL 1219S	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000KA5GH20	AEX 560TL 1219C	EUR	3,39	3,39	3,39			3,39					
Warrant	LU2024318797	AEX 560TL 1219S	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000KA2WF09	AEX 580TS 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	DE000KA2WF33	AEX 610TS 1219C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA2WF41	AEX 620TS 1219C	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1920987697	AEX 625TPIOPENS	EUR											
Warrant	DE000KA2WF58	AEX 630TS 1219C	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000KA3W3L5	AEX 640TS 1219C	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000KA3XOK2	AEX 650TS 1219C	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000KA3YCE7	AEX 660TS 1219C	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000KA3YZ10	AEX 670TS 1219C	EUR	7,80	7,80	7,80			7,80					
Warrant	LU1896443709	AGEAS 38TCIOPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1937353479	AGEAS 40TCIOPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1937353800	AGEAS 42TCIOPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1969118634	AGEAS 55TCIOPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2000404736	AGEAS 56TCIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013271056	AGEAS 60TCIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2000404819	AGEAS 66TCIOPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CJ825J9	AGEAS28.85TCIOPENZ	EUR	5,12	5,18	5,12			5,18					
Warrant	DE000CU12G85	AGEAS38.97TCIOPENZ	EUR	3,21	3,25	3,21			3,25					
Warrant	DE000CU38VB3	AHOLD 21.5TCIOPENZ	EUR	0,74	0,74	0,68			0,68					
Warrant	DE000CU14DE6	AHOLD13.43TCIOPENZ	EUR	2,28	2,28	2,22			2,22					
Warrant	DE000CJ82516	AHOLD15.47TCIOPENZ	EUR	1,89	1,89	1,83			1,83					
Warrant	DE000CJ82524	AHOLD17.47TCIOPENZ	EUR	1,51	1,51	1,45			1,45					
Warrant	DE000CJ3YAP8	AHOLD19.44TCIOPENZ	EUR	1,14	1,14	1,07			1,07					
Warrant	LU1452128397	AIRBU 40P 1219S	EUR											
Warrant	DE000CP4KQY5	AIRBU 65P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K308	AIRBU 65P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1476944233	AIRBU 68TCIOPENS	EUR											
Warrant	NL0013252703	AIRBU 70P 1219B	EUR											
Warrant	LU1452128553	AIRBU 70P 1219S	EUR											
Warrant	DE000CU6MXU3	AIRBU 70SWT0120Z	EUR	4,90	5,37	4,90			5,37					
Warrant	DE000CU38225	AIRBU 70SWT1219Z	EUR	8,96	9,21	8,96			9,21					
Warrant	LU1476944316	AIRBU 70TCIOPENS	EUR											
Warrant	FR0012791259	AIRBU 72TS OPENS	EUR											
Warrant	DE000CP17XX7	AIRBU 75P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K316	AIRBU 75P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ4ZNP7	AIRBU 75P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP271F6	AIRBU 80P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013064694	AIRBU 80P 1219B	EUR											
Warrant	DE000CQ29HB9	AIRBU 80P 1219C	EUR											
Warrant	DE000CJ5EWC7	AIRBU 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5H053	AIRBU 80P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC1A316	AIRBU 80SWT0320T	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CU38233	AIRBU 80SWT1219Z	EUR	9,90	9,93	9,90			9,93					
Warrant	DE000CU385U6	AIRBU 83TL 1219Z	EUR	5,16	5,16	5,11			5,11					
Warrant	DE000CP4K3X8	AIRBU 85C 0620C	EUR											
Warrant	DE000CP1DR04	AIRBU 85P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZNR5	AIRBU 85P 1219C	EUR											
Warrant	DE000CP4KCB3	AIRBU 90C 0320C	EUR											
Warrant	DE000CP271G4	AIRBU 90P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5F8L8	AIRBU 90P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ29HC7	AIRBU 90P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5H061	AIRBU 90P 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1521365954	AIRBU 90P 1221S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU6MXV1	AIRBU 90SWT0120Z	EUR	8,90	9,03	8,90			9,03					
Warrant	DE000UC1B2P0	AIRBU 90SWT0320T	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000UCOYCM2	AIRBU 90SWT0320T	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP5GL29	AIRBU 90TCIOPENC	EUR	8,35	8,35	8,35			8,35					
Warrant	LU2013105718	AIRBU 90TCIOPENS	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000CU37L63	AIRBU 93TL 1219Z	EUR	4,16	4,16	4,11			4,11					
Warrant	DE000KASFU53	AIRBU 94TCIOPENC	EUR	8,59	8,59	8,59			8,59					
Warrant	DE000KASFTA3	AIRBU 94TCIOPENC	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000KASFR52	AIRBU 94TL 1219C	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000CP4K3Y6	AIRBU 95C 0620C	EUR											
Warrant	DE000CQ29H73	AIRBU 95C 1219C	EUR											
Warrant	DE000CP1DR12	AIRBU 95P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013919152	AIRBU 95P 0620B	EUR											
Warrant	DE000CP86870	AIRBU 95P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013261530	AIRBU 95P 1219B	EUR											
Warrant	DE000CQ4ZNR3	AIRBU 95P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86HN6	AIRBU 95P 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1909878503	AIRBU 95TCIOPENS	EUR	7,66	7,66	7,66			7,66					



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	DE000KA5FUT1	AIRBU 96TCIOPENC	EUR	8,21	8,21	8,21			8,21					
Warrant	DE000KA5FTB1	AIRBU 96TCIOPENC	EUR	7,46	7,46	7,46			7,46					
Warrant	DE000KA5FR60	AIRBU 96TL 1219C	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000KA5FTC9	AIRBU 98TCIOPENC	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000KA5FUU9	AIRBU 98TCIOPENC	EUR	7,82	7,82	7,82			7,82					
Warrant	DE000KA5FR78	AIRBU 98TL 1219C	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000CU37R18	AIRBU 98TL 1219Z	EUR	3,66	3,66	3,61			3,61					
Warrant	DE000CP17XV1	AIRBU 100C 0320C	EUR											
Warrant	NL0013062656	AIRBU 100C 1219B	EUR											
Warrant	DE000CQ4FYC4	AIRBU 100C 1219C	EUR	6,78	6,78	6,78			6,78					
Warrant	LU1493182320	AIRBU 100C 1219S	EUR											
Warrant	DE000CJ5DCZ2	AIRBU 100C 1219Z	EUR	3,40	3,40	3,34			3,34					
Warrant	NL0013337660	AIRBU 100P 0320B	EUR											
Warrant	DE000CP86B47	AIRBU 100P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013393165	AIRBU 100P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81P44	AIRBU 100P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013667777	AIRBU 100P 0620B	EUR											
Warrant	DE000CP5HG99	AIRBU 100P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0XLX2	AIRBU 100P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU13RN9	AIRBU 100P 0620Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000214440	AIRBU 100P 0920S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOU350	AIRBU 100P 0920T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6L1W1	AIRBU 100P 0920Z	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CQ4ZFU3	AIRBU 100P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921120363	AIRBU 100P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPCT	AIRBU 100P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ800B9	AIRBU 100P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013334436	AIRBU 100P 1220B	EUR											
Warrant	DE000CP5H079	AIRBU 100P 1220C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOU3W2	AIRBU 100P 1220T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOYCNO	AIRBU 100SWT0320T	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UCOYCP5	AIRBU 100SWT0320T	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000KA3ZL72	AIRBU 100TCIOPENC	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CP6QE2	AIRBU 100TCIOPENC	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000KA3ZK32	AIRBU 100TCIOPENC	EUR	6,63	6,63	6,63			6,63					
Warrant	LU1910548731	AIRBU 100TCIOPENC	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000KA3ZL43	AIRBU 100TL 1219C	EUR	6,80	6,80	6,80			6,80					
Warrant	LU2013253153	AIRBU 100TL 1219S	EUR	6,73	6,73	6,73			6,73					
Warrant	LU1382903950	AIRBU 102C 1220S	EUR											
Warrant	DE000KA3Y936	AIRBU 102TCIOPENC	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000KA5HMMU2	AIRBU 102TL 0320C	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000KA3Y8P3	AIRBU 102TL 1219C	EUR	6,40	6,40	6,40			6,40					
Warrant	LU1964220997	AIRBU 102TL 1219S	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000CU37L71	AIRBU 103TL 1219Z	EUR	3,16	3,16	3,11			3,11					
Warrant	DE000KA3Y3D0	AIRBU 104TCIOPENC	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000KA2UYF8	AIRBU 104TCIOPENC	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000KA5HDP1	AIRBU 104TCIOPENC	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000KA5HMMV0	AIRBU 104TL 0320C	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000KA2VAN0	AIRBU 104TL 1219C	EUR	6,00	6,00	6,00			6,00					
Warrant	LU1964221375	AIRBU 104TL 1219S	EUR	5,93	5,93	5,93			5,93					
Warrant	LU1921077761	AIRBU 104TL OPENS	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000CP4K3Z3	AIRBU 105C 0620C	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CQ29H81	AIRBU 105C 1219C	EUR											
Warrant	DE000CP5H004	AIRBU 105C 1220C	EUR	6,27	6,27	6,27			6,27					
Warrant	LU1521364122	AIRBU 105C 1221S	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000CP1DR20	AIRBU 105P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86B62	AIRBU 105P 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013336589	AIRBU 105P 1219B	EUR											
Warrant	DE000CP6Q3F7	AIRBU 105P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000884689	AIRBU 105P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86B96	AIRBU 105P 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1910548814	AIRBU 105TCIOPENC	EUR	5,63	5,63	5,63			5,63					
Warrant	LU2000481569	AIRBU 105TL 1219S	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000KA5GG50	AIRBU 106TCIOPENC	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000KA3Y3E8	AIRBU 106TCIOPENC	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000KA2UJ23	AIRBU 106TCIOPENC	EUR	5,27	5,27	5,27			5,27					
Warrant	DE000KA5HMMW8	AIRBU 106TL 0320C	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000KA2VAP5	AIRBU 106TL 1219C	EUR	5,60	5,60	5,60			5,60					
Warrant	LU1964221615	AIRBU 106TL 1219S	EUR	5,53	5,53	5,53			5,53					
Warrant	LU1964442385	AIRBU 107TCIOPENC	EUR	5,15	5,15	5,15			5,15					



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	DE000KA3Y3F5	AIRBU 108TCIOPENC	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000KA2UJ31	AIRBU 108TCIOPENC	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000KASHMX6	AIRBU 108TL 0320C	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000KA2VAQ3	AIRBU 108TL 1219C	EUR	5,20	5,20	5,20			5,20					
Warrant	LU1964221961	AIRBU 108TL 1219S	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CU37L89	AIRBU 108TL 1219Z	EUR	2,67	2,67	2,61			2,61					
Warrant	NL0013920523	AIRBU 110C 0320B	EUR											
Warrant	DE000CP1DRX6	AIRBU 110C 0320C	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCOU3G5	AIRBU 110C 0620T	EUR	2,44	2,44	2,44			2,44					
Warrant	NL0013256001	AIRBU 110C 1219B	EUR											
Warrant	DE000CQ4FYD2	AIRBU 110C 1219C	EUR											
Warrant	DE000UCOETJ4	AIRBU 110C 1219T	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1521366333	AIRBU 110C 1222S	EUR	7,62	7,62	7,62			7,62					
Warrant	NL0013337678	AIRBU 110P 0320B	EUR											
Warrant	DE000CP86B39	AIRBU 110P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937848015	AIRBU 110P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORFM9	AIRBU 110P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU346E2	AIRBU 110P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013671290	AIRBU 110P 0620B	EUR											
Warrant	DE000CP6Q979	AIRBU 110P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969084398	AIRBU 110P 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU6MMW2	AIRBU 110P 0620Z	EUR	0,29	0,30	0,29			0,30					
Warrant	LU2000214523	AIRBU 110P 0920S	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013335029	AIRBU 110P 1219B	EUR											
Warrant	DE000CQ9JBF6	AIRBU 110P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEPD5	AIRBU 110P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83YU6	AIRBU 110P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013919160	AIRBU 110P 1220B	EUR											
Warrant	DE000CP6Q987	AIRBU 110P 1220C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCO21P5	AIRBU 110SWT0320T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000UCOYCQ3	AIRBU 110SWT0320T	EUR	7,10	7,10	7,10			7,10					
Warrant	LU2000876743	AIRBU 110SWT1219S	EUR											
Warrant	DE000KA6J252	AIRBU 110TCIOPENC	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000KA2UE77	AIRBU 110TCIOPENC	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CP7GKT9	AIRBU 110TCIOPENC	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000KA3X2V5	AIRBU 110TCIOPENC	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1921205511	AIRBU 110TCIOPENS	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000KASHMY4	AIRBU 110TL 0320C	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000KA2VAR1	AIRBU 110TL 1219C	EUR	4,80	4,80	4,80			4,80					
Warrant	LU1964222266	AIRBU 110TL 1219S	EUR	4,73	4,73	4,73			4,73					
Warrant	LU2000473384	AIRBU 111SWT1219S	EUR											
Warrant	LU2013276956	AIRBU 112SWT0120S	EUR											
Warrant	LU2000473467	AIRBU 112SWT1219S	EUR											
Warrant	DE000KA3XYD5	AIRBU 112TCIOPENC	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP7GM59	AIRBU 112TCIOPENC	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000KA2UE85	AIRBU 112TCIOPENC	EUR	4,93	4,93	4,93			4,93					
Warrant	LU1964442468	AIRBU 112TCIOPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000KASHMZ1	AIRBU 112TL 0320C	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000KA2VAS9	AIRBU 112TL 1219C	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1964222696	AIRBU 112TL 1219S	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CU37L97	AIRBU 113TL 1219Z	EUR	2,17	2,17	2,11			2,11					
Warrant	LU2000184437	AIRBU 114SWT1219S	EUR											
Warrant	DE000KASFOGO	AIRBU 114TCIOPENC	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000KASHM06	AIRBU 114TL 0320C	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000KA2VAT7	AIRBU 114TL 1219C	EUR	4,00	4,00	4,00			4,00					
Warrant	LU1964450305	AIRBU 114TL 1219S	EUR	3,93	3,93	3,93			3,93					
Warrant	NL0013677644	AIRBU 115C 0320B	EUR											
Warrant	DE000UCORFE6	AIRBU 115C 0320T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP5GBW6	AIRBU 115C 0620C	EUR	4,18	4,18	4,18			4,18					
Warrant	NL0013347826	AIRBU 115C 1219B	EUR											
Warrant	DE000CQ7XU98	AIRBU 115C 1219C	EUR											
Warrant	LU2000884333	AIRBU 115C 1219S	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOETK2	AIRBU 115C 1219T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU384J2	AIRBU 115C 1219Z	EUR	1,92	1,92	1,86			1,86					
Warrant	DE000CP5HO12	AIRBU 115C 1220C	EUR	4,81	4,81	4,81			4,81					
Warrant	NL0013919145	AIRBU 115P 0320B	EUR											
Warrant	DE000CP7FHC3	AIRBU 115P 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013678568	AIRBU 115P 0620B	EUR											
Warrant	DE000CP86B54	AIRBU 115P 0620C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013267685	AIRBU 115P 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	DE000CP7FWM1	AIRBU 115P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921585086	AIRBU 115P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORFB2	AIRBU 115P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86888	AIRBU 115P 1220C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2013188235	AIRBU 115TCIOPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	LU2013423921	AIRBU 115TL 1219S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CQ29H99	AIRBU 116C 1219C	EUR											
Warrant	LU2013422956	AIRBU 116SWT0120S	EUR											
Warrant	DE000KA5GKT0	AIRBU 116TCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KA5GLM3	AIRBU 116TCIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA5HM14	AIRBU 116TL 0320C	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA5GJX4	AIRBU 116TL 1219C	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2013368720	AIRBU 116TL 1219S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000KA6H272	AIRBU 118TCIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA6JBR5	AIRBU 118TCIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000KA5H175	AIRBU 118TL 0320C	EUR	3,19	3,19	3,19			3,19					
Warrant	LU2013284034	AIRBU 118TL 1219S	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CU6NKB8	AIRBU 118TL 1219Z	EUR	1,67	1,67	1,62			1,62					
Warrant	NL0013337645	AIRBU 120C 0320B	EUR											
Warrant	DE000CP1DRY4	AIRBU 120C 0320C	EUR	3,32	3,32	3,32			3,32					
Warrant	LU2000213715	AIRBU 120C 0320S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCORFF3	AIRBU 120C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU14R80	AIRBU 120C 0320Z	EUR	1,67	1,67	1,62			1,62					
Warrant	NL0013920531	AIRBU 120C 0620B	EUR											
Warrant	DE000CP86HJ4	AIRBU 120C 0620C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCOU3H3	AIRBU 120C 0620T	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU6LSU6	AIRBU 120C 0620Z	EUR	1,75	1,75	1,71			1,71					
Warrant	DE000UCOU3P6	AIRBU 120C 0920T	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0012804371	AIRBU 120C 1219B	EUR											
Warrant	DE000CP18B24	AIRBU 120C 1219C	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1910345385	AIRBU 120C 1219S	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UCOETL0	AIRBU 120C 1219T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ8Z5P1	AIRBU 120C 1219Z	EUR	1,43	1,43	1,38			1,38					
Warrant	DE000CP98DL4	AIRBU 120C 1220C	EUR	4,16	4,16	4,16			4,16					
Warrant	LU1521362423	AIRBU 120C 1220S	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000UCOU3T8	AIRBU 120C 1220T	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013344344	AIRBU 120P 0320B	EUR											
Warrant	DE000CP86B21	AIRBU 120P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1969083663	AIRBU 120P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORFN7	AIRBU 120P 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU343L4	AIRBU 120P 0320Z	EUR	0,28	0,29	0,28			0,29					
Warrant	NL0013350762	AIRBU 120P 0620B	EUR											
Warrant	DE000CP86U36	AIRBU 120P 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000214101	AIRBU 120P 0620S	EUR	1,20	1,21	1,20	1200,00	1	1,21	1000				
Warrant	DE000UCOU3M3	AIRBU 120P 0620T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU37LP6	AIRBU 120P 0620Z	EUR	0,54	0,55	0,54			0,55					
Warrant	DE000CU6N839	AIRBU 120P 0920Z	EUR	0,73	0,75	0,73			0,75					
Warrant	NL0013344336	AIRBU 120P 1219B	EUR											
Warrant	DE000CP9ZQK1	AIRBU 120P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946372841	AIRBU 120P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOEP3	AIRBU 120P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU15RM6	AIRBU 120P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7GXV8	AIRBU 120P 1220C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CU6PBH9	AIRBU 120P 1220Z	EUR	0,92	0,94	0,92			0,94					
Warrant	DE000UC1A324	AIRBU 120SWT0320T	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UC1B2Q8	AIRBU 120SWT0320T	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000UC1A332	AIRBU 120SWT0320T	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000KA6JA31	AIRBU 120TCIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000KA6JBS3	AIRBU 120TCIOPENC	EUR	3,65	3,65	3,65			3,65					
Warrant	LU2024064912	AIRBU 120TCIOPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA6HG7	AIRBU 120TL 0320C	EUR	2,87	2,87	2,79	287,00	1	2,79	100				
Warrant	LU2024234697	AIRBU 120TL 1219S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CQ4FYE0	AIRBU 122C 1219C	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000KA6JQ17	AIRBU 122TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA6JR73	AIRBU 122TCIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000KA6JNA6	AIRBU 122TL 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CU6N4K8	AIRBU 123TL 1219Z	EUR	1,17	1,17	1,12			1,12					
Warrant	DE000CP18B32	AIRBU 124C 0320C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU2024057627	AIRBU 124SWT0220S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA6JQ25	AIRBU 124TCIOPENC	EUR	1,91	1,91	1,91			1,91					



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	DE000KA6JR81	AIRBU 124TCIOPENC	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KA6JNB4	AIRBU 124TL 0320C	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013673015	AIRBU 125C 0320B	EUR											
Warrant	DE000CP847V0	AIRBU 125C 0320C	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1964324005	AIRBU 125C 0320S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCORFG1	AIRBU 125C 0320T	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013673031	AIRBU 125C 0620B	EUR											
Warrant	DE000CP5H0Z3	AIRBU 125C 0620C	EUR	2,80	2,80	2,80			2,80					
Warrant	NL0013336563	AIRBU 125C 1219B	EUR											
Warrant	DE000CP6QE74	AIRBU 125C 1219C	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1910345468	AIRBU 125C 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOETM8	AIRBU 125C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU38J66	AIRBU 125C 1219Z	EUR	0,97	0,97	0,92			0,92					
Warrant	DE000CP86BZ3	AIRBU 125C 1220C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP92Z58	AIRBU 125P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA1PA61	AIRBU 125P 0620C	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013667736	AIRBU 125P 1219B	EUR											
Warrant	DE000CP995U9	AIRBU 125P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000884762	AIRBU 125P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORFC0	AIRBU 125P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP92ZT6	AIRBU 125P 1220C	EUR	2,32	2,32	2,32			2,32					
Warrant	LU2024065059	AIRBU 125TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2024234770	AIRBU 125TL 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2000351192	AIRBU 125TS 1219S	EUR											
Warrant	DE000KA6JR99	AIRBU 126TCIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000KA6JQ33	AIRBU 126TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA6JNC2	AIRBU 126TL 0320C	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2000750484	AIRBU 126TS 1219S	EUR											
Warrant	DE000CQ7XUA2	AIRBU 128C 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA6KFK9	AIRBU 128TCIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA6KEE5	AIRBU 128TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6KCS9	AIRBU 128TL 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA3XLJ9	AIRBU 128TPIOENC	EUR											
Warrant	DE000KA3XKG7	AIRBU 128TPIOENC	EUR											
Warrant	DE000KA3XH88	AIRBU 128TS 1219C	EUR											
Warrant	LU2000750641	AIRBU 128TS 1219S	EUR											
Warrant	LU2024353190	AIRBU 129SWT0220S	EUR	1,16	1,16	1,06	290,00	1	1,06	250				
Warrant	NL0013339690	AIRBU 130C 0320B	EUR											
Warrant	DE000CP86BW0	AIRBU 130C 0320C	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921121098	AIRBU 130C 0320S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCORFH9	AIRBU 130C 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ81P36	AIRBU 130C 0320Z	EUR	0,98	0,98	0,95			0,95					
Warrant	NL0013674211	AIRBU 130C 0620B	EUR											
Warrant	DE000CP86BX8	AIRBU 130C 0620C	EUR	2,23	2,23	2,23			2,23					
Warrant	LU2000214010	AIRBU 130C 0620S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UCOU3J9	AIRBU 130C 0620T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU13RL3	AIRBU 130C 0620Z	EUR	1,14	1,14	1,11			1,11					
Warrant	DE000CU6L1U5	AIRBU 130C 0920Z	EUR	1,34	1,34	1,31			1,31					
Warrant	NL0013264716	AIRBU 130C 1219B	EUR	2,74	2,74	2,74	2192,00	1	2,74	800				
Warrant	DE000CQ7YOV7	AIRBU 130C 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1921119787	AIRBU 130C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOETN6	AIRBU 130C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ81AT2	AIRBU 130C 1219Z	EUR	0,57	0,57	0,53			0,53					
Warrant	DE000CP5H0Z0	AIRBU 130C 1220C	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1695101052	AIRBU 130C 1221S	EUR	4,76	4,76	4,76			4,76					
Warrant	NL0013673023	AIRBU 130P 0320B	EUR											
Warrant	DE000KA1RA51	AIRBU 130P 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2000213988	AIRBU 130P 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCORFP2	AIRBU 130P 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA1RA69	AIRBU 130P 0620C	EUR	1,92	1,92	1,92			1,92					
Warrant	LU2024079431	AIRBU 130P 0620S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA1RA44	AIRBU 130P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969083077	AIRBU 130P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOGES2	AIRBU 130P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6NKR4	AIRBU 130P 1219Z	EUR	0,17	0,18	0,17	1325,00	3	0,18	7500				
Warrant	DE000KA1RA77	AIRBU 130P 1220C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000KA6KR62	AIRBU 130TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA6KSL0	AIRBU 130TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2024065133	AIRBU 130TCIOPENS	EUR											
Warrant	LU2024280708	AIRBU 130TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024346491	AIRBU 130TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA6KRL2	AIRBU 130TL 0320C	EUR	1,04	1,04	0,80	2998,00	8	0,80	3200				
Warrant	LU2024234853	AIRBU 130TL 1219S	EUR											
Warrant	LU2024298403	AIRBU 130TL 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1988459068	AIRBU 130TPIOPENS	EUR											
Warrant	LU2013271643	AIRBU 130TPIOPENS	EUR											
Warrant	LU1988704042	AIRBU 130TS 1219S	EUR											
Warrant	LU1695101136	AIRBU 132C 1222S	EUR											
Warrant	DE000KA6KKX2	AIRBU 132TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA6KKX64	AIRBU 132TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA6KWX7	AIRBU 132TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000750997	AIRBU 132TS 1219S	EUR											
Warrant	LU1964450727	AIRBU 134TS 1219S	EUR											
Warrant	NL0013667744	AIRBU 135C 0320B	EUR											
Warrant	DE000CP1DRZ1	AIRBU 135C 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921121254	AIRBU 135C 0320S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCORFJ5	AIRBU 135C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013675267	AIRBU 135C 0620B	EUR											
Warrant	DE000CP86HK2	AIRBU 135C 0620C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964325317	AIRBU 135C 0620S	EUR	1,80	1,80	1,80			1,80					
Warrant	NL0013336571	AIRBU 135C 1219B	EUR											
Warrant	DE000CP6Q953	AIRBU 135C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921119944	AIRBU 135C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOF8V2	AIRBU 135C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU38174	AIRBU 135C 1219Z	EUR	0,29	0,29	0,25	1107,00	1	0,25	4100				
Warrant	DE000CP86HM8	AIRBU 135C 1220C	EUR	2,55	2,55	2,55			2,55					
Warrant	NL0013671282	AIRBU 135P 0320B	EUR											
Warrant	DE000KA1RPX7	AIRBU 135P 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA6KVM2	AIRBU 135P 0620C	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000KA6KVL4	AIRBU 135P 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCORFD8	AIRBU 135P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1RPY5	AIRBU 135P 1220C	EUR	3,32	3,32	3,32			3,32					
Warrant	LU2024361706	AIRBU 135TCIOPENS	EUR											
Warrant	LU2024350253	AIRBU 135TL 1219S	EUR											
Warrant	LU2024353430	AIRBU 135TL 1219S	EUR											
Warrant	LU2024369352	AIRBU 135TL 1219S	EUR											
Warrant	LU2000481999	AIRBU 135TS 1219S	EUR											
Warrant	DE000CP9ZW37	AIRBU 136TPIOPENC	EUR											
Warrant	DE000CP9ZWB8	AIRBU 136TPIOPENC	EUR											
Warrant	LU1964450990	AIRBU 136TS 1219S	EUR											
Warrant	DE000KA3Y3H1	AIRBU 138TPIOPENC	EUR											
Warrant	DE000KA5HM71	AIRBU 138TS 0320C	EUR	0,73	0,99	0,73	3340,00	8	0,99	4000				
Warrant	DE000KA2VB12	AIRBU 138TS 1219C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964757618	AIRBU 138TS 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013337652	AIRBU 140C 0320B	EUR											
Warrant	DE000CP847W8	AIRBU 140C 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921121411	AIRBU 140C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCORFK3	AIRBU 140C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ82K97	AIRBU 140C 0320Z	EUR	0,50	0,50	0,48			0,48					
Warrant	NL0013350754	AIRBU 140C 0620B	EUR											
Warrant	DE000CP6QVX9	AIRBU 140C 0620C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964325747	AIRBU 140C 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOU3K7	AIRBU 140C 0620T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU13RM1	AIRBU 140C 0620Z	EUR	0,67	0,67	0,64	660,00	1	0,64	1000				
Warrant	DE000UCOU3Q4	AIRBU 140C 0920T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6L1V3	AIRBU 140C 0920Z	EUR	0,89	0,89	0,87			0,87					
Warrant	NL0012804389	AIRBU 140C 1219B	EUR											
Warrant	DE000CP7GRZ1	AIRBU 140C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGGX7	AIRBU 140C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ82K89	AIRBU 140C 1219Z	EUR	0,11	0,11	0,09			0,09					
Warrant	NL0013334428	AIRBU 140C 1220B	EUR											
Warrant	DE000CP86B05	AIRBU 140C 1220C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOU3U6	AIRBU 140C 1220T	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2024078979	AIRBU 140P 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOSH67	AIRBU 140P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOU3N1	AIRBU 140P 0620T	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024336690	AIRBU 140P 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA6I260	AIRBU 140TPIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA3X2X1	AIRBU 140TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA1P2Z8	AIRBU 140TPIOPENC	EUR	0,84	0,84	0,84			0,84					



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
Warrant	DE000KA3Y3J7	AIRBU 140TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	LU2013106369	AIRBU 140TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1946160402	AIRBU 140TPIOPENS	EUR											
Warrant	LU1921205602	AIRBU 140TPIOPENS	EUR											
Warrant	DE000KA5HM89	AIRBU 140TS 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA2VB20	AIRBU 140TS 1219C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1968884541	AIRBU 140TS 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6JSAS	AIRBU 142TPIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KA1Q9S7	AIRBU 142TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA5HM97	AIRBU 142TS 0320C	EUR	1,76	1,80	1,76	1056,00	1	1,80	600				
Warrant	DE000KA2VQ07	AIRBU 142TS 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA3W609	AIRBU 144TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6IQ41	AIRBU 144TPIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA6JSB3	AIRBU 144TPIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA5HNA2	AIRBU 144TS 0320C	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA2VQ15	AIRBU 144TS 1219C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1964746256	AIRBU 144TS OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	LU2024307675	AIRBU 144TS OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	NL0013667751	AIRBU 145C 0320B	EUR											
Warrant	DE000CP7GXU0	AIRBU 145C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1921585169	AIRBU 145C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORFL1	AIRBU 145C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013674229	AIRBU 145C 0620B	EUR											
Warrant	DE000CP86BY6	AIRBU 145C 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013662729	AIRBU 145C 1219B	EUR											
Warrant	DE000CP922Q2	AIRBU 145C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOILC5	AIRBU 145C 1219T	EUR	0,05	0,06	0,04	612,00	3	0,04	12000				
Warrant	DE000CU38J82	AIRBU 145C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP86QV0	AIRBU 145C 1220C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP92ZW7	AIRBU 145TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1988665391	AIRBU 145TPIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1937811799	AIRBU 145TPIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2013106526	AIRBU 145TPIOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1969092060	AIRBU 145TS 1219S	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CU37MB4	AIRBU 145TS 1219Z	EUR	1,17	1,22	1,17			1,22					
Warrant	DE000KA6JQ58	AIRBU 146TPIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KA5H183	AIRBU 146TS 0320C	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000KA3YWE5	AIRBU 146TS 1219C	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000KA6KLD2	AIRBU 148TPIOPENC	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000KA6KLV4	AIRBU 148TPIOPENC	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000KA1RPM0	AIRBU 148TPIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000KA6JND0	AIRBU 148TS 0320C	EUR	3,01	3,01	3,01			3,01					
Warrant	NL0013658974	AIRBU 150C 0320B	EUR											
Warrant	DE000CP92XR2	AIRBU 150C 0320C	EUR	0,44	0,44	0,43	880,00	1	0,43	2000				
Warrant	LU2013392944	AIRBU 150C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0SP67	AIRBU 150C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU152M9	AIRBU 150C 0320Z	EUR	0,22	0,22	0,21			0,21					
Warrant	NL0013667769	AIRBU 150C 0620B	EUR											
Warrant	DE000CP86HL0	AIRBU 150C 0620C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024079274	AIRBU 150C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC0U3L5	AIRBU 150C 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU152N7	AIRBU 150C 0620Z	EUR	0,38	0,38	0,37			0,37					
Warrant	LU2000214283	AIRBU 150C 0920S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU6NKS2	AIRBU 150C 0920Z	EUR	0,57	0,57	0,55			0,55					
Warrant	NL0013662059	AIRBU 150C 1219B	EUR											
Warrant	DE000KA1RGL1	AIRBU 150C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1968940988	AIRBU 150C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12T31	AIRBU 150C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RTF8	AIRBU 150C 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA6JQ66	AIRBU 150TPIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000KA6JSC1	AIRBU 150TPIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	LU2024065216	AIRBU 150TPIOPENS	EUR	3,50	3,50	3,50			3,50					
Warrant	LU1969122313	AIRBU 150TPIOPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000KA6JNE8	AIRBU 150TS 0320C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU2024234937	AIRBU 150TS 1219S	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000KA6KXL0	AIRBU 152TPIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000KA6KX72	AIRBU 152TPIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000KA6JOC4	AIRBU 152TS 0320C	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000KA6KX80	AIRBU 154TPIOPENC	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000KA6JOD2	AIRBU 154TS 0320C	EUR	4,21	4,21	4,21			4,21					



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	DE000KA1RD66	AIRBU 155C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP922R0	AIRBU 155C 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86813	AIRBU 155C 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA6KEF2	AIRBU 155TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000KA6J278	AIRBU 155TPIOPENC	EUR	5,51	5,51	5,51			5,51					
Warrant	LU2024065307	AIRBU 155TPIOPENS	EUR	4,50	4,50	4,50			4,50					
Warrant	LU2024327517	AIRBU 155TS 1219S	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CU37MC2	AIRBU 155TS 1219Z	EUR	2,16	2,22	2,16			2,22					
Warrant	DE000KA6KCT7	AIRBU 156TS 0320C	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000KA6KT94	AIRBU 158TS 0320C	EUR	5,01	5,01	5,01			5,01					
Warrant	LU2000213806	AIRBU 160C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU346D4	AIRBU 160C 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000KA1RGM9	AIRBU 160C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024336773	AIRBU 160C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU6NM10	AIRBU 160C 0620Z	EUR	0,21	0,21	0,20			0,20					
Warrant	LU2000214366	AIRBU 160C 0920S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOU3R2	AIRBU 160C 0920T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU346C6	AIRBU 160C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP92582	AIRBU 160C 1220C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOU3V4	AIRBU 160C 1220T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU6PBG1	AIRBU 160C 1220Z	EUR	0,50	0,50	0,48			0,48					
Warrant	DE000KA6KU83	AIRBU 160TPIOPENC	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000KA6KUT9	AIRBU 160TPIOPENC	EUR	5,32	5,32	5,32			5,32					
Warrant	LU2024280963	AIRBU 160TPIOPENS	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000KA1RA36	AIRBU 165C 1220C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024281185	AIRBU 165TPIOPENS	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000CU6PDU8	AIRBU 170C 0620Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013923311	AIRBU 170C 1220B	EUR											
Warrant	DE000KA1RPW9	AIRBU 170C 1220C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024361888	AIRBU 170TPIOPENS	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000CU6PA12	AIRBU 175TS 1219Z	EUR	4,16	4,22	4,16			4,22					
Warrant	DE000CJ5EY37	AIRBU 89.2TL OPENZ	EUR	4,52	4,52	4,46			4,46					
Warrant	LU2000299920	AIRBU 93.6TL OPENS	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CJ80Y36	AIRBU100.5TCIOPENZ	EUR	3,68	3,68	3,62			3,62					
Warrant	LU1921077928	AIRBU108.2TL OPENS	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CJ81JD7	AIRBU109.1TL OPENZ	EUR	2,53	2,53	2,47			2,47					
Warrant	DE000CJ81TS4	AIRBU110.7TCIOPENZ	EUR	2,68	2,68	2,63			2,63					
Warrant	LU1946485452	AIRBU112.3TL OPENS	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1921237639	AIRBU112.3TL OPENS	EUR	4,89	4,89	4,89			4,89					
Warrant	LU2013384925	AIRBU116.5TL OPENS	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CU6NH41	AIRBU119.1TL OPENZ	EUR	1,54	1,54	1,48			1,48					
Warrant	DE000CU6NJ29	AIRBU120.7TCIOPENZ	EUR	1,71	1,71	1,65			1,65					
Warrant	LU2024267275	AIRBU124.8TL OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	LU2000760871	AIRBU126.7TS OPENS	EUR											
Warrant	DE000CU6PDH5	AIRBU129.1TL OPENZ	EUR	0,56	0,56	0,50			0,50					
Warrant	LU2013169870	AIRBU130.6TS OPENS	EUR											
Warrant	DE000CU6PKD9	AIRBU130.7TCIOPENZ	EUR	0,72	0,72	0,66			0,66					
Warrant	LU2013170373	AIRBU134.4TS OPENS	EUR											
Warrant	LU2024358314	AIRBU135.2TL OPENS	EUR											
Warrant	LU2024374279	AIRBU135.2TL OPENS	EUR											
Warrant	LU1921078819	AIRBU138.2TS OPENS	EUR											
Warrant	LU2013170886	AIRBU138.2TS OPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1921079031	AIRBU142.1TS OPENS	EUR											
Warrant	DE000CJ83Q09	AIRBU144.2TS OPENZ	EUR	1,07	1,12	0,99	1583,95	4	1,12	1545				
Warrant	DE000CJ82JN4	AIRBU145.7TPIOPENZ	EUR	1,64	1,70	1,64			1,70					
Warrant	LU2000267216	AIRBU153.6TS OPENS	EUR	4,95	5,09	4,72	16958,20	8	5,09	3510				
Warrant	DE000CU15VN6	AIRBU154.2TS OPENZ	EUR	2,05	2,11	2,05			2,11					
Warrant	DE000CU120G6	AIRBU155.5TPIOPENZ	EUR	2,66	2,71	2,66			2,71					
Warrant	LU2024324845	AIRBU163.2TS OPENS	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CU35NH3	AIRBU164.2TS OPENZ	EUR	3,05	3,10	3,02	3020,00	1	3,10	1000				
Warrant	DE000CU344X7	AIRBU165.2TPIOPENZ	EUR	3,66	3,70	3,65	1496,50	1	3,70	410				
Warrant	DE000CU6PAY6	AIRBU175.2TPIOPENZ	EUR	4,66	4,71	4,66			4,71					
Warrant	DE000CZ5LK14	AIRBU43.81TCIOPENZ	EUR	18,31	18,31	18,20			18,20					
Warrant	DE000CRSTUC9	AIRBU47.45TL OPENZ	EUR	8,69	8,69	8,64			8,64					
Warrant	DE000CR7KRW8	AIRBU52.06TL OPENZ	EUR	8,21	8,21	8,16			8,16					
Warrant	DE000CE4WCR7	AIRBU68.63TL OPENZ	EUR	6,57	6,57	6,52			6,52					
Warrant	LU1477334020	AIRBU69.12TS OPENS	EUR											
Warrant	DE000CE4WAL4	AIRBU69.45TCIOPENZ	EUR	6,69	6,69	6,63			6,63					
Warrant	DE000CJ5EBP3	AIRBU80.33TCIOPENZ	EUR	5,63	5,63	5,58			5,58					
Warrant	DE000CJ5EZJ5	AIRBU90.47TCIOPENZ	EUR	4,65	4,65	4,59			4,59					



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
Warrant	LU2013264606	AIRBU91.52TL OPENS	EUR	9,03	9,03	9,03			9,03					
Warrant	LU2013168807	AIRBU95.68TL OPENS	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CJ80NE9	AIRBU99.15TL OPENZ	EUR	3,52	3,52	3,47			3,47					
Warrant	LU2000760525	AIRBU99.84TL OPENS	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CP97973	AIRFR 6P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013350705	AIRFR 6P 0620B	EUR											
Warrant	DE000CP97981	AIRFR 6P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP974R0	AIRFR 6P 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964779851	AIRFR 6P 1220S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0TSM8	AIRFR 6P 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964780511	AIRFR 6P 1221S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964781162	AIRFR 6P 1222S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6MXR9	AIRFR 6SWT0120Z	EUR	8,60	8,60	8,14			8,14					
Warrant	LU2024185204	AIRFR 6SWT0220S	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000UC1A340	AIRFR 6SWT0320T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CU38209	AIRFR 6SWT1219Z	EUR	9,57	9,57	9,12	994,08	1	9,20	109				
Warrant	DE000CQ7B4E2	AIRFR 6TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013344278	AIRFR 7P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP906G5	AIRFR 7P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0Q8R7	AIRFR 7P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14EU0	AIRFR 7P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013350713	AIRFR 7P 0620B	EUR											
Warrant	DE000CP90U25	AIRFR 7P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0TS48	AIRFR 7P 0620T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU14H90	AIRFR 7P 0620Z	EUR	0,12	0,12	0,10			0,10					
Warrant	NL0013352511	AIRFR 7P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ57YE9	AIRFR 7P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOL5Q0	AIRFR 7P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13JB1	AIRFR 7P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90R01	AIRFR 7P 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1521348430	AIRFR 7P 1220S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964780784	AIRFR 7P 1221S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964781329	AIRFR 7P 1222S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU6MXS7	AIRFR 7SWT0120Z	EUR	9,27	9,27	9,20			9,20					
Warrant	LU2024185113	AIRFR 7SWT0220S	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000UCOYCT7	AIRFR 7SWT0320T	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000UCOYCS9	AIRFR 7SWT0320T	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CU38217	AIRFR 7SWT1219Z	EUR	9,85	9,85	9,80			9,80					
Warrant	LU1790456567	AIRFR 7TCIOPENS	EUR											
Warrant	DE000CU368Q0	AIRFR 7TL 1219Z	EUR	0,82	0,88	0,82			0,88					
Warrant	NL0013352529	AIRFR 8C 0320B	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA1PTJ2	AIRFR 8C 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOQ8J4	AIRFR 8C 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU14ET2	AIRFR 8C 0320Z	EUR	1,21	1,33	1,21			1,33					
Warrant	DE000KA1PTK0	AIRFR 8C 0620C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UC0TR22	AIRFR 8C 0620T	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013345556	AIRFR 8C 1219B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CQ7B515	AIRFR 8C 1219C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU14ES4	AIRFR 8C 1219Z	EUR	1,12	1,24	1,12			1,24					
Warrant	LU1493180894	AIRFR 8C 1222S	EUR											
Warrant	NL0013337587	AIRFR 8P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90KP7	AIRFR 8P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013390492	AIRFR 8P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOQ855	AIRFR 8P 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ82124	AIRFR 8P 0320Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013665151	AIRFR 8P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP922W0	AIRFR 8P 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0TS55	AIRFR 8P 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0TSD7	AIRFR 8P 0920T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013249717	AIRFR 8P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84XD9	AIRFR 8P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ENP4	AIRFR 8P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CB36	AIRFR 8P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P4E9	AIRFR 8P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0TSN6	AIRFR 8P 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1521350410	AIRFR 8P 1221S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU6MXT5	AIRFR 8SWT0120Z	EUR	8,94	9,19	8,94			9,19					
Warrant	LU2024185386	AIRFR 8SWT0220S	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UC1A357	AIRFR 8SWT0320T	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UCOYCU5	AIRFR 8SWT0320T	EUR	6,62	6,62	6,62			6,62					



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	DE000UCO21Q3	AIRFR 8SWT0320T	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000KA3Y9E5	AIRFR 8TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA1P5Y4	AIRFR 8TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA1P4Z5	AIRFR 8TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969192365	AIRFR 8TCIOPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000KA3YMF3	AIRFR 8TL 1219C	EUR	1,26	1,30	1,26	1497,27	3	1,27	1173				
Warrant	LU2000253935	AIRFR 8TL 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU368R8	AIRFR 8TL 1219Z	EUR	0,57	0,63	0,57			0,63					
Warrant	NL0013345572	AIRFR 9C 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP18QL4	AIRFR 9C 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946188916	AIRFR 9C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOQ8L0	AIRFR 9C 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU13NR9	AIRFR 9C 0320Z	EUR	0,82	0,92	0,82			0,92					
Warrant	NL0013350689	AIRFR 9C 0620B	EUR											
Warrant	DE000CP91C23	AIRFR 9C 0620C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964310046	AIRFR 9C 0620S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOTS06	AIRFR 9C 0620T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU13RK5	AIRFR 9C 0620Z	EUR	0,95	1,04	0,95			1,04					
Warrant	DE000UCOTS89	AIRFR 9C 0920T	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0012810220	AIRFR 9C 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CQ7A4L8	AIRFR 9C 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1521345840	AIRFR 9C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOGV89	AIRFR 9C 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13JA3	AIRFR 9C 1219Z	EUR	0,66	0,77	0,66			0,77					
Warrant	DE000CP974P4	AIRFR 9C 1220C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1521346731	AIRFR 9C 1220S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOTSF2	AIRFR 9C 1220T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOMFC1	AIRFR 9C 1220T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013339666	AIRFR 9P 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP282N0	AIRFR 9P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921115520	AIRFR 9P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQ8T3	AIRFR 9P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU35007	AIRFR 9P 0320Z	EUR	0,21	0,21	0,18			0,18					
Warrant	NL0013671225	AIRFR 9P 0620B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86HY3	AIRFR 9P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1988584048	AIRFR 9P 0620S	EUR	0,32	0,33	0,32	9600,00	1	0,33	30000				
Warrant	DE000UCOTS63	AIRFR 9P 0620T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU36135	AIRFR 9P 0620Z	EUR	0,36	0,36	0,33			0,33					
Warrant	NL0013074750	AIRFR 9P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP282K6	AIRFR 9P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1521346228	AIRFR 9P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOENQ2	AIRFR 9P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CI83YR2	AIRFR 9P 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CP86CN7	AIRFR 9P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOZB64	AIRFR 9SWT0320T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000UC189D1	AIRFR 9SWT0320T	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000KA3ZDB8	AIRFR 9TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA3ZCY2	AIRFR 9TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2024367497	AIRFR 9TCIOPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000KA5HNC8	AIRFR 9TL 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024150083	AIRFR 9TL 0320S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KA3ZCK1	AIRFR 9TL 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU6LOH4	AIRFR 9TL 1219Z	EUR	0,64	0,76	0,64			0,76					
Warrant	DE000KA3ZFN8	AIRFR 9TS 1219C	EUR											
Warrant	NL0013343932	AIRFR 10C 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP18QM2	AIRFR 10C 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946137335	AIRFR 10C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQ8N6	AIRFR 10C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU13CW2	AIRFR 10C 0320Z	EUR	0,48	0,56	0,48			0,56					
Warrant	NL0013350697	AIRFR 10C 0620B	EUR											
Warrant	DE000CP90P37	AIRFR 10C 0620C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964310715	AIRFR 10C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOTS14	AIRFR 10C 0620T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU16FU2	AIRFR 10C 0620Z	EUR	0,67	0,74	0,67			0,74					
Warrant	DE000UCOTS97	AIRFR 10C 0920T	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0012954671	AIRFR 10C 1219B	EUR	0,28	0,34	0,28	2800,00	1	0,34	10000				
Warrant	DE000CP90RX6	AIRFR 10C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1790364100	AIRFR 10C 1219S	EUR	0,41	0,41	0,37	3430,00	2	0,37	8500				
Warrant	DE000UCOERU5	AIRFR 10C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ5EWA1	AIRFR 10C 1219Z	EUR	0,28	0,36	0,28			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	NL0013345598	AIRFR 10C 1220B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP908S6	AIRFR 10C 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOTS5G0	AIRFR 10C 1220T	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013337595	AIRFR 10P 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP282P5	AIRFR 10P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921116338	AIRFR 10P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQ8U1	AIRFR 10P 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81UD4	AIRFR 10P 0320Z	EUR	0,41	0,41	0,36			0,36					
Warrant	NL0013671241	AIRFR 10P 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6RPR1	AIRFR 10P 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024078201	AIRFR 10P 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOTS71	AIRFR 10P 0620T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6M450	AIRFR 10P 0620Z	EUR	0,58	0,58	0,52			0,52					
Warrant	DE000UCOTSE5	AIRFR 10P 0920T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CL1GSD3	AIRFR 10P 0920Z	EUR	0,71	0,71	0,65			0,65					
Warrant	NL0013264575	AIRFR 10P 1219B	EUR											
Warrant	DE000CP282L4	AIRFR 10P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1968939972	AIRFR 10P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOENR0	AIRFR 10P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5FAF3	AIRFR 10P 1219Z	EUR	0,17	0,17	0,13			0,13					
Warrant	DE000CP86Q57	AIRFR 10P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1521348786	AIRFR 10P 1220S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOTSP1	AIRFR 10P 1220T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KAGKU91	AIRFR 10T0CIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KAGKU07	AIRFR 10T0CIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024367810	AIRFR 10T0CIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KAGKUA9	AIRFR 10T1 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024350170	AIRFR 10T1 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024327434	AIRFR 10T1 0320S	EUR											
Warrant	LU2024150166	AIRFR 10T1 0320S	EUR											
Warrant	NL0013344260	AIRFR 11C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP922U4	AIRFR 11C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964779000	AIRFR 11C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQ8Q9	AIRFR 11C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ821Y7	AIRFR 11C 0320Z	EUR	0,29	0,34	0,29			0,34					
Warrant	NL0013665136	AIRFR 11C 0620B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP90EY2	AIRFR 11C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964311366	AIRFR 11C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOTS22	AIRFR 11C 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU35Y29	AIRFR 11C 0620Z	EUR	0,45	0,50	0,45			0,50					
Warrant	DE000UCOTS3A3	AIRFR 11C 0920T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6M1P4	AIRFR 11C 0920Z	EUR	0,58	0,63	0,58			0,63					
Warrant	NL0012810238	AIRFR 11C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P815	AIRFR 11C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1877010311	AIRFR 11C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOERW1	AIRFR 11C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ5CB28	AIRFR 11C 1219Z	EUR	0,07	0,09	0,07			0,09					
Warrant	NL0013346810	AIRFR 11C 1220B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP90KN2	AIRFR 11C 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1521347036	AIRFR 11C 1220S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOTSH8	AIRFR 11C 1220T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6PBD8	AIRFR 11C 1220Z	EUR	0,69	0,76	0,69			0,76					
Warrant	LU1521351228	AIRFR 11C 1222S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP5G1E7	AIRFR 11P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2000362983	AIRFR 11P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOY334	AIRFR 11P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP5G1F4	AIRFR 11P 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024078623	AIRFR 11P 0620S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOXM55	AIRFR 11P 0620T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013261373	AIRFR 11P 1219B	EUR											
Warrant	DE000CP5G1D9	AIRFR 11P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1988501794	AIRFR 11P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOENS8	AIRFR 11P 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6NKP8	AIRFR 11P 1219Z	EUR	0,47	0,47	0,38			0,38					
Warrant	DE000CP86CM9	AIRFR 11P 1220C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1521350923	AIRFR 11P 1221S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KAGJSL2	AIRFR 11TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KAGJRE9	AIRFR 11TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1988458680	AIRFR 11TPIOPENS	EUR											
Warrant	DE000KAGJNP4	AIRFR 11TS 0320C	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	LU1988703747	AIRFR 11TS 1219S	EUR											
Warrant	DE000CU6NW42	AIRFR 11TS 1219Z	EUR	0,43	0,43	0,32			0,32					
Warrant	NL0013337561	AIRFR 12C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP27159	AIRFR 12C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937345020	AIRFR 12C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0Y326	AIRFR 12C 0320T	EUR	0,18	0,19	0,18	895,44	1	0,19	4920				
Warrant	DE000CJ81P10	AIRFR 12C 0320Z	EUR	0,14	0,17	0,14			0,17					
Warrant	NL0013665144	AIRFR 12C 0620B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86CC0	AIRFR 12C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1969051033	AIRFR 12C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0TS30	AIRFR 12C 0620T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU36127	AIRFR 12C 0620Z	EUR	0,29	0,33	0,29			0,33					
Warrant	DE000UC0TS81	AIRFR 12C 0920T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU6MZK9	AIRFR 12C 0920Z	EUR	0,42	0,45	0,42			0,45					
Warrant	NL0013077258	AIRFR 12C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4Y0C0	AIRFR 12C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877010584	AIRFR 12C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0ERY7	AIRFR 12C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5E8W9	AIRFR 12C 1219Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013667678	AIRFR 12C 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP853A2	AIRFR 12C 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964779265	AIRFR 12C 1220S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0TSJ4	AIRFR 12C 1220T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6PB66	AIRFR 12C 1220Z	EUR	0,53	0,58	0,53			0,58					
Warrant	LU1964780198	AIRFR 12C 1221S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2013390906	AIRFR 12P 0320S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC0ZV3	AIRFR 12P 0320T	EUR	1,04	1,04	0,96			0,96					
Warrant	DE000CP920Q8	AIRFR 12P 0620C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UC0Z7X6	AIRFR 12P 0620T	EUR	1,18	1,18	1,11			1,11					
Warrant	LU2000362801	AIRFR 12P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC0F7K7	AIRFR 12P 1219T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP86VB2	AIRFR 12P 1220C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA2VU50	AIRFR 12TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA2VUT5	AIRFR 12TPIOPENC	EUR	0,95	1,05	0,90	23840,00	7	0,90	24000				
Warrant	LU1988575723	AIRFR 12TPIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA5HNR6	AIRFR 12TS 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA2VQ64	AIRFR 12TS 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1988620701	AIRFR 12TS 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU368W8	AIRFR 12TS 1219Z	EUR	0,46	0,46	0,40			0,40					
Warrant	NL0013339658	AIRFR 13C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP186V3	AIRFR 13C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013389304	AIRFR 13C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0ZFU5	AIRFR 13C 0320T	EUR	0,08	0,10	0,08			0,10					
Warrant	DE000CJ81P28	AIRFR 13C 0320Z	EUR	0,08	0,10	0,08			0,08					
Warrant	NL0013667652	AIRFR 13C 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86U51	AIRFR 13C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1988502339	AIRFR 13C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOYL63	AIRFR 13C 0620T	EUR	0,19	0,23	0,19			0,23					
Warrant	DE000CU6M443	AIRFR 13C 0620Z	EUR	0,19	0,21	0,19			0,21					
Warrant	DE000UC0TSC9	AIRFR 13C 0920T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6NKK6	AIRFR 13C 0920Z	EUR	0,29	0,32	0,29			0,32					
Warrant	NL0012953285	AIRFR 13C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP282E9	AIRFR 13C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877010741	AIRFR 13C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOES03	AIRFR 13C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5FC32	AIRFR 13C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062532	AIRFR 13C 1220B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86U77	AIRFR 13C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UC0TSK2	AIRFR 13C 1220T	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1521349164	AIRFR 13C 1221S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2000134689	AIRFR 13TPIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU6NJ98	AIRFR 13TS 1219Z	EUR	1,43	1,43	1,30			1,30					
Warrant	NL0013337579	AIRFR 14C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86CB2	AIRFR 14C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013389726	AIRFR 14C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86HS5	AIRFR 14C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013261365	AIRFR 14C 1219B	EUR											
Warrant	DE000CP6PUX3	AIRFR 14C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1382901152	AIRFR 14C 1219S	EUR											
Warrant	DE000CU12HW3	AIRFR 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	NL0013923279	AIRFR 14C 1220B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP86HU1	AIRFR 14C 1220C	EUR	0,30	0,31	0,30	2430,00	2	0,31	8000				
Warrant	DE000UCOTSLO	AIRFR 14C 1220T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964780354	AIRFR 14C 1221S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1521351731	AIRFR 14C 1222S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU6NKA0	AIRFR 14T5 1219Z	EUR	1,93	1,93	1,80			1,80					
Warrant	DE000CP5G8R4	AIRFR 15C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86CE6	AIRFR 15C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013258015	AIRFR 15C 1219B	EUR											
Warrant	DE000CQ29HD5	AIRFR 15C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P4B5	AIRFR 15C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964780941	AIRFR 15C 1222S	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013062540	AIRFR 16C 1220B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86HV9	AIRFR 16C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1521347465	AIRFR 16C 1220S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP92QN5	AIRFR 17C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1695100245	AIRFR 18C 1222S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1695100161	AIRFR 20C 1221S	EUR											
Warrant	LU1521352119	AIRFR 23C 1222S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1452124990	AIRFR 3.5P 1219S	EUR											
Warrant	DE000CQ7XXP4	AIRFR 5.5P 1219C	EUR											
Warrant	LU1756859523	AIRFR 5.5TClOPENS	EUR											
Warrant	LU1383052013	AIRFR 5.7C 1220S	EUR											
Warrant	LU1452124644	AIRFR 6.5C 1219S	EUR											
Warrant	DE000CP1DR61	AIRFR 6.5P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP91C72	AIRFR 6.5P 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012810246	AIRFR 6.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XXQ2	AIRFR 6.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP908T4	AIRFR 6.5P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ7B0W2	AIRFR 6.5TClOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013346794	AIRFR 7.5C 1219B	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013350671	AIRFR 7.5P 0320B	EUR											
Warrant	DE000CP1DR79	AIRFR 7.5P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013390146	AIRFR 7.5P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90P52	AIRFR 7.5P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013348915	AIRFR 7.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XXR0	AIRFR 7.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORFX6	AIRFR 7.5P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38J33	AIRFR 7.5P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013067531	AIRFR 7.5P 1220B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90KR3	AIRFR 7.5P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA1PVV3	AIRFR 7.5TClOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA1PWC1	AIRFR 7.5TClOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2000243381	AIRFR 7.5TClOPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000KA3YMD8	AIRFR 7.5TL 1219C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU38DL0	AIRFR 7.5TL 1219Z	EUR	0,69	0,75	0,69			0,75					
Warrant	LU1969093035	AIRFR 8.4TClOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013676430	AIRFR 8.5C 0320B	EUR											
Warrant	DE000CP974N9	AIRFR 8.5C 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQ8K2	AIRFR 8.5C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP98GG7	AIRFR 8.5C 0620C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964309626	AIRFR 8.5C 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOXM06	AIRFR 8.5C 0620T	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013344245	AIRFR 8.5C 1219B	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP972J1	AIRFR 8.5C 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1452124727	AIRFR 8.5C 1219S	EUR											
Warrant	DE000UCOGV71	AIRFR 8.5C 1219T	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CU135R1	AIRFR 8.5C 1219Z	EUR	0,88	1,00	0,88			1,00					
Warrant	DE000CP99DB3	AIRFR 8.5C 1220C	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013345580	AIRFR 8.5P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP1DR87	AIRFR 8.5P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013390658	AIRFR 8.5P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4K365	AIRFR 8.5P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1988502503	AIRFR 8.5P 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013345564	AIRFR 8.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4X672	AIRFR 8.5P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORFY4	AIRFR 8.5P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38J41	AIRFR 8.5P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013919061	AIRFR 8.5P 1220B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86H09	AIRFR 8.5P 1220C	EUR	0,44	0,44	0,44			0,44					



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
Warrant	DE000KA1QVB3	AIRFR 8.5TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA2UYH4	AIRFR 8.5TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA6JNF5	AIRFR 8.5TL 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA2VB38	AIRFR 8.5TL 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1988703077	AIRFR 8.5TL 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU36856	AIRFR 8.5TL 1219Z	EUR	0,44	0,51	0,44			0,51					
Warrant	LU2000298526	AIRFR 8.9TL OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013346802	AIRFR 9.5C 0320B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP1ECJ5	AIRFR 9.5C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946137251	AIRFR 9.5C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0Q8M8	AIRFR 9.5C 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU34562	AIRFR 9.5C 0320Z	EUR	0,65	0,74	0,65			0,74					
Warrant	NL0013676448	AIRFR 9.5C 0620B	EUR											
Warrant	DE000CP906C4	AIRFR 9.5C 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964310475	AIRFR 9.5C 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0XM14	AIRFR 9.5C 0620T	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013344252	AIRFR 9.5C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CQ59G51	AIRFR 9.5C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOERT7	AIRFR 9.5C 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU13CV4	AIRFR 9.5C 1219Z	EUR	0,44	0,55	0,44			0,55					
Warrant	DE000CP91JU7	AIRFR 9.5C 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1493180621	AIRFR 9.5C 1221S	EUR											
Warrant	NL0013671217	AIRFR 9.5P 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP186Y7	AIRFR 9.5P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921116098	AIRFR 9.5P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013671233	AIRFR 9.5P 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP853G9	AIRFR 9.5P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024078037	AIRFR 9.5P 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013343213	AIRFR 9.5P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FN91	AIRFR 9.5P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910435616	AIRFR 9.5P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCORFZ1	AIRFR 9.5P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6L1T7	AIRFR 9.5P 1219Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013062557	AIRFR 9.5P 1220B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6P4F6	AIRFR 9.5P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6JSD9	AIRFR 9.5TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA6IQ74	AIRFR 9.5TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013271130	AIRFR 9.5TCIOPENS	EUR											
Warrant	LU2024367653	AIRFR 9.5TCIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA6JNG3	AIRFR 9.5TL 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU6NL52	AIRFR 9.5TL 1219Z	EUR	0,40	0,52	0,40			0,52					
Warrant	NL0013665128	AIRFR 9.8C 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1416012026	AIRFR 9.9C 1219S	EUR											
Warrant	NL0013662679	AIRFR 10.5C 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP847X6	AIRFR 10.5C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937840202	AIRFR 10.5C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ8P1	AIRFR 10.5C 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU34570	AIRFR 10.5C 0320Z	EUR	0,39	0,45	0,39			0,45					
Warrant	NL0013676455	AIRFR 10.5C 0620B	EUR											
Warrant	DE000CP4K324	AIRFR 10.5C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964311010	AIRFR 10.5C 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC0XM22	AIRFR 10.5C 0620T	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013335995	AIRFR 10.5C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ58CG8	AIRFR 10.5C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1790364449	AIRFR 10.5C 1219S	EUR											
Warrant	DE000UCOERV3	AIRFR 10.5C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU12220	AIRFR 10.5C 1219Z	EUR	0,15	0,21	0,15			0,21					
Warrant	DE000CP90P45	AIRFR 10.5C 1220C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP86CJ5	AIRFR 10.5P 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1988583404	AIRFR 10.5P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013667660	AIRFR 10.5P 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP86CK3	AIRFR 10.5P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024078466	AIRFR 10.5P 0620S	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013667629	AIRFR 10.5P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6P856	AIRFR 10.5P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1988501448	AIRFR 10.5P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOY318	AIRFR 10.5P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86HZ0	AIRFR 10.5P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024064839	AIRFR 10.5TCIOPENS	EUR											
Warrant	DE000KA6KOU3	AIRFR 10.5TL 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	LU2024234267	AIRFR 10.5TL 1219S	EUR											
Warrant	DE000KA6J7D7	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6LCP3	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6K1G0	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6LC35	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6K1O2	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6J6P3	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000KA6K0V1	AIRFR 10.5TS 0320C	EUR											
Warrant	DE000KA6LB85	AIRFR 10.5TS 0320C	EUR											
Warrant	DE000KA6J0F7	AIRFR 10.5TS 0320C	EUR											
Warrant	LU2024150240	AIRFR 10.5TS 0320S	EUR											
Warrant	LU2000464987	AIRFR 10.5TS 1219S	EUR											
Warrant	NL0013667637	AIRFR 11.5C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP1DR53	AIRFR 11.5C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1969050738	AIRFR 11.5C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOXL27	AIRFR 11.5C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU35V11	AIRFR 11.5C 0320Z	EUR	0,21	0,25	0,21			0,25					
Warrant	NL0013674203	AIRFR 11.5C 0620B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85275	AIRFR 11.5C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1968940392	AIRFR 11.5C 0620S	EUR	0,44	0,44	0,42	44,00	2	0,42	100				
Warrant	DE000UCOXM30	AIRFR 11.5C 0620T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013261340	AIRFR 11.5C 1219B	EUR											
Warrant	DE000CP271P5	AIRFR 11.5C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1968939113	AIRFR 11.5C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOERX9	AIRFR 11.5C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU12238	AIRFR 11.5C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CP922V2	AIRFR 11.5C 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP86VAA	AIRFR 11.5P 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2013390732	AIRFR 11.5P 0320S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP86Q32	AIRFR 11.5P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP867W6	AIRFR 11.5P 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1988582935	AIRFR 11.5P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UC02FT7	AIRFR 11.5P 1219T	EUR	0,68	0,68	0,57			0,57					
Warrant	DE000CP853J3	AIRFR 11.5P 1220C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA2VU35	AIRFR 11.5TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA2VUR9	AIRFR 11.5TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1988458763	AIRFR 11.5TPIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KASHNP0	AIRFR 11.5TS 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024150323	AIRFR 11.5TS 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CL1GD30	AIRFR 11.5TS 0320Z	EUR	0,69	0,69	0,57			0,57					
Warrant	DE000KA2VBG2	AIRFR 11.5TS 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1988571813	AIRFR 11.5TS 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CI81NH0	AIRFR 11.5TS OPENZ	EUR	0,67	0,67	0,55			0,55					
Warrant	LU1988577265	AIRFR 11.7TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013667645	AIRFR 12.5C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86CA4	AIRFR 12.5C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988501950	AIRFR 12.5C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC027V0	AIRFR 12.5C 0320T	EUR	0,11	0,14	0,11			0,14					
Warrant	DE000UC6MMT8	AIRFR 12.5C 0320Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CP86HR7	AIRFR 12.5C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1988502172	AIRFR 12.5C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOXM48	AIRFR 12.5C 0620T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013261357	AIRFR 12.5C 1219B	EUR											
Warrant	DE000CP6Q995	AIRFR 12.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013389213	AIRFR 12.5C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOERZ4	AIRFR 12.5C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU36PW5	AIRFR 12.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86HT3	AIRFR 12.5C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000196282	AIRFR 12.5P 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7FLH4	AIRFR 12.5P 1220C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA6JIA56	AIRFR 12.5TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA2W022	AIRFR 12.5TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA2WAT5	AIRFR 12.5TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA6JBV7	AIRFR 12.5TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1988610140	AIRFR 12.5TPIOPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA6H611	AIRFR 12.5TS 0320C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CL1GD48	AIRFR 12.5TS 0320Z	EUR	1,19	1,19	1,06			1,06					
Warrant	DE000KA2VX16	AIRFR 12.5TS 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJSE918	AIRFR 12.5TS OPENZ	EUR	1,16	1,16	1,04			1,04					
Warrant	DE000CU36JV0	AIRFR 12.9TPIOPENZ	EUR	1,62	1,62	1,49	149,00	1	1,50	100				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013674195	AIRFR 13.5C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP27117	AIRFR 13.5C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013389569	AIRFR 13.5C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86CD8	AIRFR 13.5C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1988583669	AIRFR 13.5C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0Z7W8	AIRFR 13.5C 0620T	EUR	0,15	0,18	0,15			0,18					
Warrant	DE000CP6PUW5	AIRFR 13.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP853B0	AIRFR 13.5C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024368032	AIRFR 13.5TPIOPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1910357984	AIRFR 14.1TS OPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP86U44	AIRFR 14.5C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013390062	AIRFR 14.5C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86U69	AIRFR 14.5C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ4FYL5	AIRFR 14.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86U85	AIRFR 14.5C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86QZ1	AIRFR 15.5C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86CH9	AIRFR 15.5C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86U93	AIRFR 16.5C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7FLE1	AIRFR 17.5C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ29HF0	AIRFR 19.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CX52H74	AIRFR 4.28TCIOPENC	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU137T3	AIRFR 4.95TCIOPENZ	EUR	2,74	2,86	2,74			2,86					
Warrant	DE000CQ7B6D9	AIRFR 5.25P 1219C	EUR											
Warrant	DE000CU13HV3	AIRFR 5.47TCIOPENZ	EUR	2,49	2,61	2,49			2,61					
Warrant	DE000KA1PTM6	AIRFR 5.75P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP97999	AIRFR 5.75P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ721W2	AIRFR 5.75TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CQ722F5	AIRFR 5.75TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1493278607	AIRFR 5.75TCIOPENS	EUR											
Warrant	LU1756800121	AIRFR 5.83TL OPENS	EUR											
Warrant	DE000CE4VX47	AIRFR 5.96TCIOPENZ	EUR	2,25	2,38	2,25			2,38					
Warrant	DE000CP18QQ3	AIRFR 6.25P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91JW3	AIRFR 6.25P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP97965	AIRFR 6.25P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91C80	AIRFR 6.25P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU364G0	AIRFR 6.59TCIOPENZ	EUR	1,95	2,08	1,95			2,08					
Warrant	DE000CP91C64	AIRFR 6.75P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP906H3	AIRFR 6.75P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP91C56	AIRFR 6.75P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90U06	AIRFR 6.75P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ8ZV2	AIRFR 6.75TCIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CA00JT2	AIRFR 7.08TCIOPENZ	EUR	1,72	1,84	1,72			1,84					
Warrant	DE000CP18QR1	AIRFR 7.25P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4K357	AIRFR 7.25P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP906F7	AIRFR 7.25P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90P60	AIRFR 7.25P 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA2UJU8	AIRFR 7.25TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CL1GZ91	AIRFR 7.25TL 0320Z	EUR	1,51	1,63	1,51			1,63					
Warrant	DE000KA3YP12	AIRFR 7.25TL 1219C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU16AW9	AIRFR 7.58TCIOPENZ	EUR	1,48	1,60	1,48			1,60					
Warrant	DE000CP28ZM2	AIRFR 7.75P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90KQ5	AIRFR 7.75P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP28ZJ8	AIRFR 7.75P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90EZ9	AIRFR 7.75P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA1P417	AIRFR 7.75TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA1P3E1	AIRFR 7.75TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA3YME6	AIRFR 7.75TL 1219C	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2000264890	AIRFR 7.95TL OPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU15819	AIRFR 7.98TPIOPENZ	EUR											
Warrant	DE000CU16E91	AIRFR 8.07TCIOPENZ	EUR	1,24	1,36	1,24			1,36					
Warrant	DE000CP97924	AIRFR 8.25C 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP97932	AIRFR 8.25C 0620C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP97916	AIRFR 8.25C 1219C	EUR											
Warrant	DE000KA1PTL8	AIRFR 8.25C 1220C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP18Q59	AIRFR 8.25P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP853H7	AIRFR 8.25P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7HY05	AIRFR 8.25P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86Q65	AIRFR 8.25P 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA1QB89	AIRFR 8.25TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1QAK8	AIRFR 8.25TCIOPENC	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	DE000CL1GDZ8	AIRFR 8.25TL 0320Z	EUR	1,01	1,13	1,01			1,13					
Warrant	DE000KA3WUU9	AIRFR 8.25TL 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1968865326	AIRFR 8.25TL 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2000265194	AIRFR 8.27TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1968885605	AIRFR 8.27TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2000265350	AIRFR 8.43TL OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2000265517	AIRFR 8.59TL OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1988447998	AIRFR 8.59TL OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU34968	AIRFR 8.63TCIOPENZ	EUR	0,97	1,09	0,97			1,09					
Warrant	DE000CP91J51	AIRFR 8.75C 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP972K9	AIRFR 8.75C 0620C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP91C15	AIRFR 8.75C 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCORFT4	AIRFR 8.75C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP97940	AIRFR 8.75C 1220C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP271Z4	AIRFR 8.75P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86Q40	AIRFR 8.75P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP271X9	AIRFR 8.75P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP853L9	AIRFR 8.75P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3Y1W4	AIRFR 8.75TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA3Y3K5	AIRFR 8.75TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KASHNB0	AIRFR 8.75TL 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CL1GD06	AIRFR 8.75TL 0320Z	EUR	0,76	0,89	0,76			0,89					
Warrant	DE000KA3YWF2	AIRFR 8.75TL 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2000293725	AIRFR 8.75TL 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2000298286	AIRFR 8.75TL OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP91A41	AIRFR 8.75TPIOPENC	EUR											
Warrant	DE000CU6LZ41	AIRFR 9.12TL OPENZ	EUR	0,57	0,70	0,57			0,70					
Warrant	DE000CU6L1F6	AIRFR 9.13TCIOPENZ	EUR	0,73	0,85	0,73			0,85					
Warrant	DE000CP1DR38	AIRFR 9.25C 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP91JT9	AIRFR 9.25C 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP906B6	AIRFR 9.25C 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCORFU2	AIRFR 9.25C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP91C31	AIRFR 9.25C 1220C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP853E4	AIRFR 9.25P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86CL1	AIRFR 9.25P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP186X9	AIRFR 9.25P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QE82	AIRFR 9.25P 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA5FOJ4	AIRFR 9.25TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KASFY12	AIRFR 9.25TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KASHND6	AIRFR 9.25TL 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1GD14	AIRFR 9.25TL 0320Z	EUR	0,52	0,64	0,52			0,64					
Warrant	DE000KASFXN8	AIRFR 9.25TL 1219C	EUR	0,49	0,65	0,49	1715,00	1	0,65	3500				
Warrant	DE000KA3Y9G0	AIRFR 9.25TPIOPENC	EUR											
Warrant	DE000KA3Y969	AIRFR 9.25TPIOPENC	EUR											
Warrant	DE000KA3Y8T5	AIRFR 9.25TS 1219C	EUR											
Warrant	DE000CP90UV4	AIRFR 9.75C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP90UW2	AIRFR 9.75C 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP90P29	AIRFR 9.75C 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCORFV0	AIRFR 9.75C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP906D2	AIRFR 9.75C 1220C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP27103	AIRFR 9.75P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP4K373	AIRFR 9.75P 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP271Y7	AIRFR 9.75P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7FPE2	AIRFR 9.75P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KAGJQ82	AIRFR 9.75TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KAGJSE7	AIRFR 9.75TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KAGJNH1	AIRFR 9.75TL 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CL1GD22	AIRFR 9.75TL 0320Z	EUR	0,28	0,40	0,28			0,40					
Warrant	LU2024149820	AIRFR 9.75TL 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2013281444	AIRFR 9.75TL 1219S	EUR											
Warrant	LU2024307329	AIRFR10.02TL OPENS	EUR											
Warrant	LU2013330597	AIRFR10.02TL OPENS	EUR											
Warrant	LU2024266897	AIRFR10.02TL OPENS	EUR											
Warrant	LU2024346905	AIRFR10.02TL OPENS	EUR	1,01	1,01	1,01	909,00	1	1,01	900				
Warrant	DE000CL1GQD7	AIRFR10.12TL OPENZ	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CL1GR18	AIRFR10.13TCIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP1DR46	AIRFR10.25C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP90RY4	AIRFR10.25C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CQ7XUG9	AIRFR10.25C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORFW8	AIRFR10.25C 1219T	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	DE000CP90UX0	AIRFR10.25C 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP86HW7	AIRFR10.25P 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86HX5	AIRFR10.25P 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP77PA0	AIRFR10.25P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP853K1	AIRFR10.25P 1220C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA6KXM8	AIRFR10.25TCIOPENC	EUR											
Warrant	DE000KA6KX98	AIRFR10.25TCIOPENC	EUR											
Warrant	DE000KA6LC27	AIRFR10.25TCIOPENC	EUR											
Warrant	DE000KA6LCN8	AIRFR10.25TCIOPENC	EUR											
Warrant	DE000KA6LB69	AIRFR10.25TL 0320C	EUR											
Warrant	DE000KA6KCU5	AIRFR10.25TL 0320C	EUR											
Warrant	DE000KA6KUB7	AIRFR10.25TL 0320C	EUR											
Warrant	DE000KA3X9D8	AIRFR10.25TL 1219C	EUR											
Warrant	DE000KA6KFL7	AIRFR10.25TPIOPENC	EUR											
Warrant	DE000KA6KEG0	AIRFR10.25TPIOPENC	EUR											
Warrant	DE000KA6KWY5	AIRFR10.25TS 0320C	EUR											
Warrant	DE000KA6LB77	AIRFR10.25TS 0320C	EUR											
Warrant	DE000KA6KCV3	AIRFR10.25TS 0320C	EUR											
Warrant	LU2024350097	AIRFR10.25TS 1219S	EUR											
Warrant	LU2024347036	AIRFR10.29TS OPENS	EUR											
Warrant	LU2024307592	AIRFR10.29TS OPENS	EUR											
Warrant	DE000CP271R1	AIRFR10.75C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP90KM4	AIRFR10.75C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP282C3	AIRFR10.75C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0XLV0	AIRFR10.75C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90RZ1	AIRFR10.75C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP853D6	AIRFR10.75P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP853F1	AIRFR10.75P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP77PB8	AIRFR10.75P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6P4G4	AIRFR10.75P 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA6JYX5	AIRFR10.75TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6JYK2	AIRFR10.75TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA6JXM0	AIRFR10.75TS 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1988633431	AIRFR10.75TS 1219S	EUR											
Warrant	LU1988448889	AIRFR10.86TS OPENS	EUR											
Warrant	DE000CU6NXY3	AIRFR10.94TPIOPENZ	EUR	0,59	0,59	0,47			0,47					
Warrant	LU1988448962	AIRFR11.14TS OPENS	EUR											
Warrant	DE000CP18QN0	AIRFR11.25C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86HQ9	AIRFR11.25C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6P823	AIRFR11.25C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOYL55	AIRFR11.25C 1219T	EUR	0,05	0,07	0,05			0,07					
Warrant	DE000CP906E0	AIRFR11.25C 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP86133	AIRFR11.25P 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP77PD4	AIRFR11.25P 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP77PC6	AIRFR11.25P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86141	AIRFR11.25P 1220C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA5HNN5	AIRFR11.25TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA2VBF4	AIRFR11.25TS 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1988501109	AIRFR11.25TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1988449002	AIRFR11.42TS OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP847Y4	AIRFR11.75C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP4K332	AIRFR11.75C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP282D1	AIRFR11.75C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOZ7U2	AIRFR11.75C 1219T	EUR	0,02	0,04	0,02			0,04					
Warrant	DE000CP6P393	AIRFR11.75C 1220C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA2VUS7	AIRFR11.75TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA2VU43	AIRFR11.75TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA5HNN8	AIRFR11.75TS 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA2VBH0	AIRFR11.75TS 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1988571904	AIRFR11.75TS 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ81LR3	AIRFR11.94TPIOPENZ	EUR	1,13	1,13	1,01			1,01					
Warrant	LU1988577349	AIRFR11.98TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP85259	AIRFR12.25C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86QX6	AIRFR12.25C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6PUU9	AIRFR12.25C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86CF3	AIRFR12.25C 1220C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP77FLG6	AIRFR12.25P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA2VUU3	AIRFR12.25TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA2W0Y5	AIRFR12.25TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA5HNS4	AIRFR12.25TS 0320C	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	DE000KA2VQ72	AIRFR12.25TS 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP847Z1	AIRFR12.75C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP85283	AIRFR12.75C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP271Q3	AIRFR12.75C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86Q08	AIRFR12.75C 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA6JHN1	AIRFR12.75TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA6JIM9	AIRFR12.75TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA6JDW1	AIRFR12.75TS 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86HP1	AIRFR13.25C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4K340	AIRFR13.25C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6PUV7	AIRFR13.25C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P4A7	AIRFR13.25C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85267	AIRFR13.75C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86QY4	AIRFR13.75C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6RTJ0	AIRFR13.75C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86CG1	AIRFR13.75C 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6JNY2	AIRFR13.89TPIOPENZ	EUR	2,14	2,14	2,02			2,02					
Warrant	DE000CE8YLZ8	AIRFR13.97TS OPENZ	EUR	1,87	1,87	1,75			1,75					
Warrant	DE000CP86QW8	AIRFR14.25C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP85291	AIRFR14.25C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7FN26	AIRFR14.25C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86Q16	AIRFR14.25C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP861Z2	AIRFR14.75C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5G1A5	AIRFR14.75C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86117	AIRFR14.75C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP9ZQL9	AIRFR15.25C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86109	AIRFR15.25C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP853C8	AIRFR15.25C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP9ZQM7	AIRFR15.75C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP867V8	AIRFR15.75C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CV2C004	AIRFR15.94TS OPENZ	EUR	2,86	2,86	2,73			2,73					
Warrant	DE000CP7FLC5	AIRFR16.25C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86Q24	AIRFR16.25C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86125	AIRFR16.75C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CD5PL73	AIRFR4.95ATL OPENZ	EUR	2,63	2,75	2,63			2,75					
Warrant	DE000CE4VSU9	AIRFR6.082TL OPENZ	EUR	2,08	2,21	2,08			2,21					
Warrant	DE000CE4WCT3	AIRFR6.632TL OPENZ	EUR	1,81	1,93	1,81			1,93					
Warrant	DE000CU13CA8	AIRFR7.131TL OPENZ	EUR	1,56	1,68	1,56			1,68					
Warrant	DE000CU16C93	AIRFR7.634TL OPENZ	EUR	1,31	1,43	1,31			1,43					
Warrant	DE000CU16G65	AIRFR8.128TL OPENZ	EUR	1,06	1,19	1,06			1,19					
Warrant	DE000CU34919	AIRFR8.626TL OPENZ	EUR	0,82	0,94	0,82			0,94					
Warrant	DE000UC0Z1R1	AIRLQ 905WT0320T	EUR	5,74	5,74	5,74			5,74					
Warrant	LU2013271213	AIRLQ 90TCIOPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KASF3U5	AIRLQ 95TCIOPENC	EUR	3,06	3,11	2,99	9011,27	7	3,11	2993				
Warrant	DE000KASF229	AIRLQ 95TCIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA6H629	AIRLQ 95TL 0320C	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KASF2K8	AIRLQ 95TL 1219C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU368X6	AIRLQ 95TL 1219Z	EUR	3,88	4,01	3,88			4,01					
Warrant	DE000CQ4YOE6	AIRLQ 100C 1219C	EUR											
Warrant	DE000CJ833U0	AIRLQ 100P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013920515	AIRLQ 100P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969081709	AIRLQ 100P 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOYL89	AIRLQ 100P 0620T	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CU346A0	AIRLQ 100P 0620Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000UCOU423	AIRLQ 100P 0920T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NSY3	AIRLQ 100P 0920Z	EUR	0,24	0,24	0,23			0,23					
Warrant	DE000UCOER85	AIRLQ 100P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5FC40	AIRLQ 100P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU456	AIRLQ 100P 1220T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOZ159	AIRLQ 100SWT0320T	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000KASF237	AIRLQ 100TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KASF3V3	AIRLQ 100TCIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA6H637	AIRLQ 100TL 0320C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KASF2L6	AIRLQ 100TL 1219C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1964218231	AIRLQ 100TL 1219S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CU368Y4	AIRLQ 100TL 1219Z	EUR	3,38	3,51	3,38			3,51					
Warrant	LU2013244327	AIRLQ 102TL 1219S	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013920473	AIRLQ 105P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KASF4L2	AIRLQ 105P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013392191	AIRLQ 105P 0320S	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	DE000KASF3W1	AIRLQ 105TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KASF245	AIRLQ 105TCIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA6H645	AIRLQ 105TL 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KASF2M4	AIRLQ 105TL 1219C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU36821	AIRLQ 105TL 1219Z	EUR	2,88	3,01	2,88			3,01					
Warrant	LU2013244590	AIRLQ 106TL 1219S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU2013244756	AIRLQ 108TL 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2013277335	AIRLQ 109SWT0120S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2024208774	AIRLQ 109SWT0220S	EUR											
Warrant	DE000UCORG51	AIRLQ 110C 0320T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOYL71	AIRLQ 110C 0620T	EUR	1,23	1,31	1,23			1,31					
Warrant	DE000KASF4K4	AIRLQ 110P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013392357	AIRLQ 110P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013920432	AIRLQ 110P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASF4H0	AIRLQ 110P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013345785	AIRLQ 110P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORG44	AIRLQ 110P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38J58	AIRLQ 110P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCO21U5	AIRLQ 110SWT0320T	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000UCO21V3	AIRLQ 110SWT0320T	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UCO21T7	AIRLQ 110SWT0320T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UC1B2R6	AIRLQ 110SWT0320T	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000KASF3X9	AIRLQ 110TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KASF252	AIRLQ 110TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6H652	AIRLQ 110TL 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KASF2N2	AIRLQ 110TL 1219C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU36807	AIRLQ 110TL 1219Z	EUR	2,38	2,51	2,38			2,51					
Warrant	LU2024208428	AIRLQ 111SWT0220S	EUR											
Warrant	LU2013277178	AIRLQ 112SWT0120S	EUR	4,63	4,63	4,63			4,63					
Warrant	LU2024057460	AIRLQ 112SWT0220S	EUR											
Warrant	LU2024208691	AIRLQ 112SWT0220S	EUR											
Warrant	LU2013244913	AIRLQ 112TL 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2013277251	AIRLQ 113SWT0120S	EUR	7,14	7,14	7,14			7,14					
Warrant	LU2024057544	AIRLQ 114SWT0220S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013245134	AIRLQ 114TL 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2013391110	AIRLQ 115C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2013344895	AIRLQ 115C 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCORG10	AIRLQ 115C 1219T	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013920481	AIRLQ 115P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KASF4J6	AIRLQ 115P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2013392514	AIRLQ 115P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013920440	AIRLQ 115P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KASF4G2	AIRLQ 115P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013345942	AIRLQ 115P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013422790	AIRLQ 115SWT0120S	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000KASGGV4	AIRLQ 115TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KASGHH1	AIRLQ 115TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	LU2013308403	AIRLQ 115TCIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA6JOG5	AIRLQ 115TL 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KASGFY0	AIRLQ 115TL 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024353273	AIRLQ 115TL 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU36815	AIRLQ 115TL 1219Z	EUR	1,88	2,01	1,88			2,01					
Warrant	LU2024234341	AIRLQ 116TL 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024352978	AIRLQ 117SWT0220S	EUR	1,07	1,07	1,02	278,20	1	1,02	260				
Warrant	LU2000183975	AIRLQ 117SWT1219S	EUR											
Warrant	LU2000184270	AIRLQ 118SWT1219S	EUR											
Warrant	LU2024298072	AIRLQ 118TL 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024171592	AIRLQ 118TS 1219S	EUR											
Warrant	LU2000184197	AIRLQ 119SWT1219S	EUR											
Warrant	NL0013920457	AIRLQ 120C 0320B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KASF4E7	AIRLQ 120C 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2013391201	AIRLQ 120C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCORG69	AIRLQ 120C 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU13NS7	AIRLQ 120C 0320Z	EUR	1,46	1,57	1,46			1,57					
Warrant	NL0013920499	AIRLQ 120C 0620B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOU3X0	AIRLQ 120C 0620T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOU407	AIRLQ 120C 0920T	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013920416	AIRLQ 120C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KASF4D9	AIRLQ 120C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013345199	AIRLQ 120C 1219S	EUR	0,34	0,34	0,34			0,34					



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	DE000UCOFA51	AIRLQ 120C 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ5CB44	AIRLQ 120C 1219Z	EUR	1,33	1,44	1,33			1,44					
Warrant	DE000UCOU431	AIRLQ 120C 1220T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA6J4T0	AIRLQ 120P 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2013392787	AIRLQ 120P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCORG85	AIRLQ 120P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU35XB5	AIRLQ 120P 0320Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000UCOU3Z5	AIRLQ 120P 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU35XC3	AIRLQ 120P 0620Z	EUR	0,36	0,36	0,34			0,34					
Warrant	DE000KA6KY53	AIRLQ 120P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013346163	AIRLQ 120P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOGIE1	AIRLQ 120P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU159H2	AIRLQ 120P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024361615	AIRLQ 120TCIOPENS	EUR											
Warrant	LU2024353356	AIRLQ 120TL 1219S	EUR											
Warrant	DE000CU37YC7	AIRLQ 120TL 1219Z	EUR	1,38	1,51	1,38			1,51					
Warrant	LU2013271486	AIRLQ 120TPIOPENS	EUR											
Warrant	LU2024234424	AIRLQ 120TS 1219S	EUR											
Warrant	LU2024298239	AIRLQ 120TS 1219S	EUR											
Warrant	LU2013245308	AIRLQ 120TS 1219S	EUR											
Warrant	LU2000496088	AIRLQ 1245WT1219S	EUR											
Warrant	LU2013245563	AIRLQ 124TS 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013920465	AIRLQ 125C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA5F4F4	AIRLQ 125C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013391540	AIRLQ 125C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013920424	AIRLQ 125C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA5F6G7	AIRLQ 125C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCORG28	AIRLQ 125C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5F260	AIRLQ 125TPIOPENC	EUR											
Warrant	DE000KA5F3Y7	AIRLQ 125TPIOPENC	EUR											
Warrant	DE000KA6LB93	AIRLQ 125TS 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA6H678	AIRLQ 125TS 0320C	EUR											
Warrant	DE000KA5F2Q5	AIRLQ 125TS 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2013245720	AIRLQ 126TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA5F6H5	AIRLQ 130C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013391896	AIRLQ 130C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCORG77	AIRLQ 130C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU34588	AIRLQ 130C 0320Z	EUR	0,71	0,79	0,71	770,00	1	0,79	1000				
Warrant	NL0013920507	AIRLQ 130C 0620B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOU3Y8	AIRLQ 130C 0620T	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013419069	AIRLQ 130C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCORG36	AIRLQ 130C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ83YS0	AIRLQ 130C 1219Z	EUR	0,42	0,51	0,42			0,51					
Warrant	DE000UCOSH83	AIRLQ 130P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU382Y5	AIRLQ 130P 1219Z	EUR	0,11	0,11	0,07			0,07					
Warrant	DE000KA5F278	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000KA6LCQ1	AIRLQ 130TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA5F3Z4	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000KA6LC43	AIRLQ 130TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA6H686	AIRLQ 130TS 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA5FXP3	AIRLQ 130TS 1219C	EUR											
Warrant	DE000KA5F2R3	AIRLQ 130TS 1219C	EUR											
Warrant	LU2013246025	AIRLQ 130TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2013319947	AIRLQ 134TS 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOSP75	AIRLQ 135C 1219T	EUR	0,15	0,20	0,14	13039,00	7	0,20	87500				
Warrant	DE000KA6LCR9	AIRLQ 135TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA5F302	AIRLQ 135TPIOPENC	EUR											
Warrant	DE000KA6LC50	AIRLQ 135TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA5F286	AIRLQ 135TPIOPENC	EUR											
Warrant	DE000KA6H694	AIRLQ 135TS 0320C	EUR	1,43	1,43	1,40	286,00	1	1,40	200				
Warrant	DE000KA5F2S1	AIRLQ 135TS 1219C	EUR											
Warrant	DE000CU36823	AIRLQ 135TS 1219Z	EUR											
Warrant	DE000UCOSP83	AIRLQ 140C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU12HX1	AIRLQ 140C 0320Z	EUR	0,26	0,30	0,26			0,30					
Warrant	DE000UCOXM71	AIRLQ 140C 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13XY4	AIRLQ 140C 0620Z	EUR	0,35	0,39	0,35			0,39					
Warrant	DE000UCOU415	AIRLQ 140C 0920T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6NSX5	AIRLQ 140C 0920Z	EUR	0,15	0,17	0,15			0,17					
Warrant	DE000UCOXM63	AIRLQ 140C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83YT8	AIRLQ 140C 1219Z	EUR	0,03	0,04	0,03			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	NL0013923287	AIRLQ 140C 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOU449	AIRLQ 140C 1220T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCU6PB3	AIRLQ 140C 1220Z	EUR	0,23	0,25	0,23								
Warrant	DE000UCOXM89	AIRLQ 140P 0620T	EUR	1,24	1,24	1,24								
Warrant	DE000KA5GJC8	AIRLQ 140TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA5GDS7	AIRLQ 140TPIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000KA6JDX9	AIRLQ 140TS 0320C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000KA5GBG6	AIRLQ 140TS 1219C	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2024358231	AIRLQ 144TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU36831	AIRLQ 145TS 1219Z	EUR	1,26	1,26	1,14			1,14					
Warrant	DE000CU34596	AIRLQ 150C 0320Z	EUR	0,07	0,09	0,07			0,09					
Warrant	DE000CU152L1	AIRLQ 150C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024280534	AIRLQ 150TPIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU38076	AIRLQ 155TS 1219Z	EUR	2,26	2,26	2,14			2,14					
Warrant	DE000CU381C3	AIRLQ 160C 0320Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CU38UH2	AIRLQ 165TS 1219Z	EUR	3,26	3,26	3,14			3,14					
Warrant	LU2024267192	AIRLQ 119.TS OPENS	EUR											
Warrant	LU2000340310	AIRLQ 127.TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ3VD33	AIRLQ 128.TPIOPENZ	EUR	1,13	1,13	1,01			1,01					
Warrant	DE000CU384Z8	AIRLQ 157.TPIOPENZ	EUR	4,11	4,11	3,99			3,99					
Warrant	DE000CM4HUP7	AIRLQ 4.51TCIOPENZ	EUR	6,23	6,29	6,23			6,29					
Warrant	LU1921075716	AIRLQ 94.1TL OPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1937446646	AIRLQ 99.6TCIOPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP846Q2	AIRLQ 99.8TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1946407225	AIRLQ101.4TCIOPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1937441258	AIRLQ101.5TL OPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CL1GD71	AIRLQ101.6TL 0320Z	EUR	2,00	2,11	2,00			2,11					
Warrant	LU1964801887	AIRLQ103.1TL OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1521358587	AIRLQ103.3P 1221S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU15TV7	AIRLQ103.7TCIOPENZ	EUR	2,07	2,18	2,07			2,18					
Warrant	LU1921117229	AIRLQ104.5C 0320S	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1964315193	AIRLQ104.5C 0620S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1896115109	AIRLQ104.5C 1219S	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1937847801	AIRLQ104.5P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000254586	AIRLQ104.5TL 1219S	EUR	1,95	1,95	1,95			1,95					
Warrant	LU2013188581	AIRLQ104.6TCIOPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CU15XR3	AIRLQ104.8TL OPENZ	EUR	1,66	1,77	1,66			1,77					
Warrant	LU1969010948	AIRLQ104.9TL OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1964795469	AIRLQ105.7TCIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CL1GD89	AIRLQ106.6TL 0320Z	EUR	1,50	1,61	1,50			1,61					
Warrant	LU1521354834	AIRLQ107.4C 1220S	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1493181512	AIRLQ107.4C 1221S	EUR											
Warrant	LU1493181868	AIRLQ107.4C 1222S	EUR											
Warrant	LU2013254557	AIRLQ108.2TL OPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1921117575	AIRLQ109.1C 0320S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1964315433	AIRLQ109.1C 0620S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1896115364	AIRLQ109.1C 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1695100591	AIRLQ109.1C 1220S	EUR											
Warrant	LU1969081022	AIRLQ109.1P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1968978012	AIRLQ109.1P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA1PE55	AIRLQ109.1P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1969080305	AIRLQ109.1P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988773526	AIRLQ109.1TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2000419841	AIRLQ109.6TCIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CL1GD97	AIRLQ111.6TL 0320Z	EUR	1,00	1,11	1,00			1,11					
Warrant	LU2013254714	AIRLQ112.3TL OPENS	EUR	1,35	1,38	1,25	2870,00	2	1,38	2200				
Warrant	LU1382902390	AIRLQ112.7C 1219S	EUR											
Warrant	NL0013667686	AIRLQ113.6C 0320B	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1921117732	AIRLQ113.6C 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964315789	AIRLQ113.6C 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1937423199	AIRLQ113.6C 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA2UKF7	AIRLQ113.6P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6MTF2	AIRLQ114.1TL 1219Z	EUR	0,76	0,87	0,76			0,87					
Warrant	DE000CU6MSB3	AIRLQ114.2TCIOPENZ	EUR	1,04	1,15	1,04			1,15					
Warrant	DE000CL1GB81	AIRLQ114.8TL OPENZ	EUR	0,67	0,78	0,65	629,25	3	0,78	900				
Warrant	LU2024266970	AIRLQ116.5TL OPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CL1GRN4	AIRLQ116.6TL 0320Z	EUR	0,51	0,62	0,51			0,62					
Warrant	LU1937346853	AIRLQ118.2C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964316084	AIRLQ118.2C 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013340839	AIRLQ118.2C 1219B	EUR	0,52	0,52	0,52			0,52					



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	LU1969080057	AIRLQ118.2C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1695100674	AIRLQ118.2C 1221S	EUR											
Warrant	LU1969080644	AIRLQ118.2P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1521358827	AIRLQ119.8C 1222S	EUR	2,23	2,27	2,23	4,46	1	2,27	2				
Warrant	LU1921076953	AIRLQ120.4TS OPENS	EUR											
Warrant	LU1946485023	AIRLQ121.1TS OPENS	EUR											
Warrant	LU1937447453	AIRLQ122.1TPIOPENS	EUR											
Warrant	DE000CP925P6	AIRLQ122.4TPIOPENC	EUR											
Warrant	DE000KA2VBP3	AIRLQ122.7TS 1219C	EUR											
Warrant	LU1964757295	AIRLQ122.7TS 1219S	EUR											
Warrant	LU1964745878	AIRLQ124.1TS OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964471301	AIRLQ125.4TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP99805	AIRLQ125.5TPIOPENC	EUR											
Warrant	LU2013254987	AIRLQ126.7TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013662026	AIRLQ127.3C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013665169	AIRLQ127.3C 0620B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1969081451	AIRLQ127.3C 0620S	EUR	0,42	0,43	0,42	420,00	1	0,43	1000				
Warrant	LU2000884176	AIRLQ127.3C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1695100757	AIRLQ127.3C 1221S	EUR											
Warrant	LU1695100831	AIRLQ127.3C 1222S	EUR											
Warrant	LU1969090957	AIRLQ127.3TS 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CL1GEA9	AIRLQ127.7TS 0320Z	EUR	0,75	0,75	0,64			0,64					
Warrant	LU1969011672	AIRLQ129.5TS OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU125F5	AIRLQ129.5TS OPENZ	EUR	0,89	0,89	0,77			0,77					
Warrant	LU1969121422	AIRLQ130.1TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2013255109	AIRLQ130.6TS OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2000340401	AIRLQ131.5TPIOPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1968866308	AIRLQ131.8TS 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013255364	AIRLQ134.4TS OPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1969094355	AIRLQ134.8TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2013105395	AIRLQ136.2TPIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2000481486	AIRLQ136.4TS 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU6MMU6	AIRLQ137.3C 0620Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CU15FV2	AIRLQ137.7TPIOPENZ	EUR	2,12	2,12	2,00			2,00					
Warrant	DE000CL1GEB7	AIRLQ137.7TS 0320Z	EUR	1,75	1,75	1,63			1,63					
Warrant	DE000CU16G73	AIRLQ139.4TS OPENZ	EUR	1,88	1,88	1,76			1,76					
Warrant	LU2000299508	AIRLQ139.6TS OPENS	EUR	2,44	2,44	2,44			2,44					
Warrant	LU2013105551	AIRLQ140.8TPIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2013384768	AIRLQ142.1TS OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	LU2000476213	AIRLQ145.2TPIOPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU161C2	AIRLQ147.1TPIOPENZ	EUR	3,10	3,10	2,98			2,98					
Warrant	DE000CU6MMV4	AIRLQ147.3C 0620Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CL1GEC5	AIRLQ147.7TS 0320Z	EUR	2,75	2,75	2,63			2,63					
Warrant	DE000CU382G2	AIRLQ149.4TS OPENZ	EUR	2,88	2,88	2,76			2,76					
Warrant	DE000CM6QUJ6	AIRLQ32.94TCIOPENZ	EUR	4,76	4,82	4,76			4,82					
Warrant	DE000CM6UMH6	AIRLQ43.17TCIOPENZ	EUR	4,24	4,29	4,24			4,29					
Warrant	DE000CK53QW9	AIRLQ62.86TCIOPENZ	EUR	3,02	3,07	3,02			3,07					
Warrant	DE000CB6V7D6	AIRLQ63.77TL OPENZ	EUR	5,75	5,87	5,75			5,87					
Warrant	DE000CB6S989	AIRLQ68.25TCIOPENZ	EUR	5,49	5,61	5,49			5,61					
Warrant	LU1416013420	AIRLQ68.42C 1220S	EUR											
Warrant	DE000CB6V7C8	AIRLQ69.91TL OPENZ	EUR	5,12	5,24	5,12			5,24					
Warrant	LU1248641190	AIRLQ70.45TL OPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CD9ETE7	AIRLQ73.49TCIOPENZ	EUR	4,97	5,09	4,97			5,09					
Warrant	DE000CD9FM54	AIRLQ74.95TL OPENZ	EUR	4,61	4,73	4,61			4,73					
Warrant	LU1451954116	AIRLQ76.07TCIOPENS	EUR											
Warrant	DE000CD9FT40	AIRLQ78.64TCIOPENZ	EUR	4,49	4,60	4,49			4,60					
Warrant	DE000CP7HS86	AIRLQ81.33TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CY4BJP6	AIRLQ81.47TCIOPENC	EUR											
Warrant	LU1521357852	AIRLQ82.65P 1221S	EUR	0,57	0,57	0,56			0,56					
Warrant	DE000CV2CPM5	AIRLQ83.66TCIOPENZ	EUR	3,98	4,10	3,98			4,10					
Warrant	DE000CY90NH0	AIRLQ83.83TCIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CI83SM5	AIRLQ84.81TL OPENZ	EUR	3,66	3,77	3,66			3,77					
Warrant	LU1573704720	AIRLQ84.95TCIOPENS	EUR											
Warrant	LU2013176065	AIRLQ85.09TL OPENS	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CL1GD55	AIRLQ86.59TL 0320Z	EUR	3,50	3,61	3,50			3,61					
Warrant	LU1719580836	AIRLQ86.77TCIOPENS	EUR											
Warrant	LU1612615648	AIRLQ88.19TCIOPENS	EUR											
Warrant	LU1493181272	AIRLQ90.91C 1220S	EUR											
Warrant	LU1493181439	AIRLQ90.91C 1221S	EUR											
Warrant	LU1493181785	AIRLQ90.91C 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	NL0013077316	AIRLQ90.91P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964217696	AIRLQ90.91TL 1219S	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1756860539	AIRLQ91.36TCIOPENS	EUR											
Warrant	LU2013254391	AIRLQ91.52TL OPENS	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CL1G0A0	AIRLQ91.59TL 0320Z	EUR	3,00	3,11	3,00			3,11					
Warrant	DE000CJ81FG8	AIRLQ93.57TCIOPENZ	EUR	3,05	3,16	3,05			3,16					
Warrant	DE000CJ811K7	AIRLQ94.83TL OPENZ	EUR	2,66	2,77	2,66			2,77					
Warrant	LU1910548491	AIRLQ95.45TCIOPENS	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1964217936	AIRLQ95.46TL 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1964801457	AIRLQ95.46TL OPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CL1GD63	AIRLQ96.59TL 0320Z	EUR	2,50	2,61	2,50			2,61					
Warrant	LU1946407142	AIRLQ96.76TCIOPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1921076011	AIRLQ97.96TL OPENS	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1493181355	AIRLQ99.17C 1220S	EUR											
Warrant	LU1521357183	AIRLQ99.17C 1221S	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1521356615	AIRLQ99.17P 1220S	EUR	0,43	0,45	0,42	32650,00	3	0,42	75000				
Warrant	LU1964801614	AIRLQ99.27TL OPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU38U46	AKA 54.8TCIOPENZ	EUR											
Warrant	DE000CJSDQC1	AKA 28.99TCIOPENZ	EUR											
Warrant	DE000CJ5CPA9	AKA 34.29TCIOPENZ	EUR											
Warrant	DE000CJ5EQF2	AKA 44.72TCIOPENZ	EUR	0,48	0,48	0,48	480,00	1	0,48	1000				
Warrant	LU1937290531	AKZO 72.8TL OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CU6MCK8	ALCLS 5.97TCIOPENZ	EUR											
Warrant	DE000CU36MK7	ALCLS 7.97TCIOPENZ	EUR	0,29	0,29	0,27	1120,00	2	0,27	4000				
Warrant	DE000CU6NRS7	ALCLS 9.97TCIOPENZ	EUR											
Warrant	DE000CU6LY34	ALDA 10.09TCIOPENZ	EUR	0,37	0,40	0,37			0,40					
Warrant	DE000CU6LY42	ALDA 12.08TCIOPENZ	EUR	0,18	0,21	0,18			0,21					
Warrant	LU2013344119	ALGN 154TL OPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	LU2024281342	ALLIA 150TCIOPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	LU2000404900	ALLIA 165TCIOPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1937355920	ALLIA 180TCIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946355911	ALLIA 183TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	LU2000405030	ALLIA 190TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964321753	ALLIA 195C 0620S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1988504467	ALLIA 195P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2013271999	ALLIA 200TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964320433	ALLIA 210C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964322132	ALLIA 210C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964319005	ALLIA 210C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013394056	ALLIA 210P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024080017	ALLIA 210P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964320193	ALLIA 210P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013393835	ALLIA 225C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024079860	ALLIA 225C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2013393322	ALLIA 225C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013394213	ALLIA 225P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013393678	ALLIA 225P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024079605	ALLIA 240C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946356059	ALLIA 250TPIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937812334	ALLIA 250TPIOPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024176393	ALLIA 255TPIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU2024065489	ALLIA 275TPIOPENS	EUR	2,83	2,83	2,83			2,83					
Warrant	LU2024065562	ALLIA 300TPIOPENS	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CJ82XA2	ALLIA135.7TCIOPENZ	EUR	4,41	4,45	4,41			4,45					
Warrant	DE000CJ825L5	ALLIA156.3TCIOPENZ	EUR	3,43	3,46	3,43			3,46					
Warrant	DE000CJ82E61	ALLIA176.8TCIOPENZ	EUR	2,44	2,48	2,44			2,48					
Warrant	DE000CU12G93	ALLIA197.3TCIOPENZ	EUR	1,46	1,50	1,46			1,50					
Warrant	DE000KA1RS77	ALPHA 950P 0121C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA1RS51	ALPHA 950P 0920C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA1RLF3	ALPHA 975P 0121C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA1RLB2	ALPHA 975P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA1RLD8	ALPHA 975P 0920C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA2WXR1	ALPHA 975TL 1219C	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000KA1RB01	ALPHA 1000P 0121C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1RS28	ALPHA 1000P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA1RBX7	ALPHA 1000P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA1RB22	ALPHA 1000P 0920C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP849Y0	ALPHA 1000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2V8A9	ALPHA 1000TCIOPENC	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000KA2V5Y9	ALPHA 1000TL 1219C	EUR	2,80	2,80	2,80			2,80					



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	DE000KA1QR79	ALPHA 1025P 0121C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA1RK91	ALPHA 1025P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA1QR38	ALPHA 1025P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA1QR53	ALPHA 1025P 0920C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP842J6	ALPHA 1025P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UKB6	ALPHA 1025TCIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP99Q03	ALPHA 1025TCIOPENC	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KA3WL00	ALPHA 1025TCIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA2V5Z6	ALPHA 1025TL 1219C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP97510	ALPHA 1050P 0121C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA1RBV1	ALPHA 1050P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP975X5	ALPHA 1050P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP975Z0	ALPHA 1050P 0920C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP84YW7	ALPHA 1050P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3X750	ALPHA 1050TCIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KA1N8Q6	ALPHA 1050TCIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA1N7X4	ALPHA 1050TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000KA6JEQ1	ALPHA 1050TL 0320C	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA2VT04	ALPHA 1050TL 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP97Q39	ALPHA 1075P 0121C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1QR12	ALPHA 1075P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP97QZ8	ALPHA 1075P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP97Q13	ALPHA 1075P 0920C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP7H2Q6	ALPHA 1075P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1QMR8	ALPHA 1075TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA1QMB2	ALPHA 1075TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA6H9W5	ALPHA 1075TL 0320C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000KA2VT12	ALPHA 1075TL 1219C	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP913Q0	ALPHA 1100P 0121C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP975V9	ALPHA 1100P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP913L1	ALPHA 1100P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP913N7	ALPHA 1100P 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP842H0	ALPHA 1100P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1Q373	ALPHA 1100TCIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA1Q3A8	ALPHA 1100TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA6H9X3	ALPHA 1100TL 0320C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA2VT20	ALPHA 1100TL 1219C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP6Q5G0	ALPHA 1125C 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA1QRU1	ALPHA 1125C 0620C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA1QRW7	ALPHA 1125C 0920C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP6Q5A3	ALPHA 1125C 1219C	EUR											
Warrant	DE000KA3XD66	ALPHA 1125P 0121C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP97QX3	ALPHA 1125P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA2TW60	ALPHA 1125P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA2U050	ALPHA 1125P 0920C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP84YV9	ALPHA 1125P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UDC9	ALPHA 1125TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA2UF92	ALPHA 1125TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA6H9Y1	ALPHA 1125TL 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA2VT38	ALPHA 1125TL 1219C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1QRY3	ALPHA 1150C 0121C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP975N6	ALPHA 1150C 0320C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP6Q5M8	ALPHA 1150C 0620C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP6Q5R7	ALPHA 1150C 0920C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP91299	ALPHA 1150C 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA2UUR1	ALPHA 1150P 0121C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP913J5	ALPHA 1150P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1RS36	ALPHA 1150P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA2TW78	ALPHA 1150P 0920C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7H2P8	ALPHA 1150P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3X326	ALPHA 1150TCIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA3X3C3	ALPHA 1150TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA6H9Z8	ALPHA 1150TL 0320C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA3X151	ALPHA 1150TL 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6Q5U1	ALPHA 1175C 0121C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP849U8	ALPHA 1175C 0320C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP913B2	ALPHA 1175C 0620C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP913D8	ALPHA 1175C 0920C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP6Q5B1	ALPHA 1175C 1219C	EUR											
Warrant	DE000KA3XAV7	ALPHA 1175P 0121C	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	DE000KA1RBU3	ALPHA 1175P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA1RLA4	ALPHA 1175P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1RS44	ALPHA 1175P 0920C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP842G2	ALPHA 1175P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GQJ8	ALPHA 1175TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA5GPT9	ALPHA 1175TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA6H900	ALPHA 1175TL 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA5GNM9	ALPHA 1175TL 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP913F3	ALPHA 1200C 0121C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP6Q5H8	ALPHA 1200C 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP86M02	ALPHA 1200C 0620C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP97Q53	ALPHA 1200C 0920C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP7H2B8	ALPHA 1200C 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA2U068	ALPHA 1200P 0121C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA1QR04	ALPHA 1200P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1RBW9	ALPHA 1200P 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1RLC0	ALPHA 1200P 0920C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP84YU1	ALPHA 1200P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5GSC9	ALPHA 1200TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA5GSW7	ALPHA 1200TCIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000KA6JER9	ALPHA 1200TL 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA5GRR9	ALPHA 1200TL 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA3XLT8	ALPHA 1200TPIOPENC	EUR											
Warrant	DE000KA3KKR4	ALPHA 1200TPIOPENC	EUR											
Warrant	DE000KA3XIJ3	ALPHA 1200TS 1219C	EUR											
Warrant	DE000CP97QU9	ALPHA 1225C 0121C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP86MW7	ALPHA 1225C 0320C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP97Q07	ALPHA 1225C 0620C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP86M44	ALPHA 1225C 0920C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP6Q5C9	ALPHA 1225C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA1RS69	ALPHA 1225P 0121C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP975U1	ALPHA 1225P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA1QR20	ALPHA 1225P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA1RBY5	ALPHA 1225P 0920C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP7H2N3	ALPHA 1225P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA6H3D8	ALPHA 1225TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA6H480	ALPHA 1225TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA6JOT8	ALPHA 1225TL 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA5H2D1	ALPHA 1225TL 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP975S5	ALPHA 1250C 0121C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP849V6	ALPHA 1250C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6Q5N6	ALPHA 1250C 0620C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP975Q9	ALPHA 1250C 0920C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP7H2C6	ALPHA 1250C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1RLE6	ALPHA 1250P 0121C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP97QW5	ALPHA 1250P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP975W7	ALPHA 1250P 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA1QR46	ALPHA 1250P 0920C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP842F4	ALPHA 1250P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA6KEV9	ALPHA 1250TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA6KFV6	ALPHA 1250TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6KDT5	ALPHA 1250TL 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1RK83	ALPHA 1275C 0121C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP6Q5J4	ALPHA 1275C 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP975P1	ALPHA 1275C 0620C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA1RBT5	ALPHA 1275C 0920C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP6Q5D7	ALPHA 1275C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1QR61	ALPHA 1275P 0121C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP913H9	ALPHA 1275P 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP97QY1	ALPHA 1275P 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP975Y3	ALPHA 1275P 0920C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP84YT3	ALPHA 1275P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6K128	ALPHA 1275TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6K110	ALPHA 1275TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA6K0X7	ALPHA 1275TL 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1RS10	ALPHA 1300C 0121C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP86MX5	ALPHA 1300C 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86M10	ALPHA 1300C 0620C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP6Q5S5	ALPHA 1300C 0920C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP7H2D4	ALPHA 1300C 1219C	EUR	0,24	0,24	0,24			0,24					



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	DE000CP97502	ALPHA 1300P 0121C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA2UUM2	ALPHA 1300P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP913K3	ALPHA 1300P 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP97Q05	ALPHA 1300P 0920C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP7H2M5	ALPHA 1300P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA2U043	ALPHA 1325C 0121C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP849W4	ALPHA 1325C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA1QVR9	ALPHA 1325C 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA1QRX5	ALPHA 1325C 0920C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP6Q5E5	ALPHA 1325C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP97Q21	ALPHA 1325P 0121C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA5FF72	ALPHA 1325P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA2UUN0	ALPHA 1325P 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP913M9	ALPHA 1325P 0920C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA6KKG7	ALPHA 1325P 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6JES7	ALPHA 1325TS 0320C	EUR											
Warrant	DE000KA2VT87	ALPHA 1325TS 1219C	EUR											
Warrant	DE000KA2UUL4	ALPHA 1350C 0121C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP913A4	ALPHA 1350C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6Q5P1	ALPHA 1350C 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA1RK75	ALPHA 1350C 0920C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP7H2E2	ALPHA 1350C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP913P2	ALPHA 1350P 0121C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA6J7Z0	ALPHA 1350P 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA5FF80	ALPHA 1350P 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA2UUP5	ALPHA 1350P 0920C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA6K4A7	ALPHA 1350P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA2UFF7	ALPHA 1350TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA2UDG0	ALPHA 1350TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA6H918	ALPHA 1350TS 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA2VT95	ALPHA 1350TS 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6Q5V9	ALPHA 1375C 0121C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP6Q5K2	ALPHA 1375C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP913C0	ALPHA 1375C 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86M51	ALPHA 1375C 0920C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6Q5F2	ALPHA 1375C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA2U0U3	ALPHA 1375P 0121C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA6K4B5	ALPHA 1375P 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6J708	ALPHA 1375P 0620C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA5FF98	ALPHA 1375P 0920C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA2UFG5	ALPHA 1375TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA2UDH8	ALPHA 1375TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6H926	ALPHA 1375TS 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA2VTA7	ALPHA 1375TS 1219C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA1QRZ0	ALPHA 1400C 0121C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP849X2	ALPHA 1400C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86M28	ALPHA 1400C 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP913E6	ALPHA 1400C 0920C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7H2F9	ALPHA 1400C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6KKH5	ALPHA 1400P 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6J4V6	ALPHA 1400P 0920C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2UDJ4	ALPHA 1400TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA6H934	ALPHA 1400TS 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA2WOK4	ALPHA 1400TS 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CQ9JV57	ALPHA 1408TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA3XAU9	ALPHA 1425C 0121C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP86MY3	ALPHA 1425C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP97QR5	ALPHA 1425C 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP97QT1	ALPHA 1425C 0920C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP84YP1	ALPHA 1425C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K4C3	ALPHA 1425P 0620C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA6KKJ1	ALPHA 1425P 0920C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA2UDK2	ALPHA 1425TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA6H942	ALPHA 1425TS 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA3Y043	ALPHA 1425TS 1219C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CQ9JVT5	ALPHA 1433TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP913G1	ALPHA 1450C 0121C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA6KGU6	ALPHA 1450C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3ZJB5	ALPHA 1450C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA2UUK6	ALPHA 1450C 0920C	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	DE000CP7H2G7	ALPHA 1450C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K4D1	ALPHA 1450P 0920C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA2UDL0	ALPHA 1450TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP92XE0	ALPHA 1450TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA6H9S9	ALPHA 1450TS 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA5FEP3	ALPHA 1450TS 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP97QV7	ALPHA 1475C 0121C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6K375	ALPHA 1475C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6Q5Q9	ALPHA 1475C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6Q5T3	ALPHA 1475C 0920C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP85XK1	ALPHA 1475C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92OM5	ALPHA 1475TPIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6H4C8	ALPHA 1475TPIOPENC	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP921G5	ALPHA 1475TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA6H3E6	ALPHA 1475TPIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000KA6H967	ALPHA 1475TS 0320C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA5HP03	ALPHA 1475TS 1219C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA3XD58	ALPHA 1500C 0121C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6Q5L0	ALPHA 1500C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86M36	ALPHA 1500C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP975R7	ALPHA 1500C 0920C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA6J7J4	ALPHA 1500TPIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000KA6J6U3	ALPHA 1500TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6J5W1	ALPHA 1500TS 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP975T3	ALPHA 1525C 0121C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86MZ0	ALPHA 1525C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6K383	ALPHA 1525C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86M69	ALPHA 1525C 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6KJ13	ALPHA 1525TPIOPENC	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000KA6KJD6	ALPHA 1525TPIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000KA6KHWO	ALPHA 1525TS 0320C	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA6KKF9	ALPHA 1550C 0920C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA6K1M8	ALPHA 1550TPIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA6K136	ALPHA 1550TPIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000KA6K0Y5	ALPHA 1550TS 0320C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA6K391	ALPHA 1575C 0920C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6Q5W7	ALPHA 1650C 0121C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CY711V7	ALPHA819.7TClOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CY711E3	ALPHA849.9TClOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CY70W56	ALPHA877.8TClOPENC	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CY70XD0	ALPHA902.2TClOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CQ1PNP4	ALPHA944.7TClOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP17D98	ALPHA948.3TClOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CY6CAP8	ALPHA963.4TClOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CW17JS2	ALPHC 480TClOPENC	EUR	32,78	32,78	32,78			32,78					
Warrant	DE000CX0SU80	ALPHC 575TClOPENC	EUR	5,36	5,36	5,36			5,36					
Warrant	LU1382895917	ALPHC 790C 1220S	EUR											
Warrant	LU1910450847	ALPHC 850TClOPENS	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000UCOQ611	ALPHC 900P 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013094920	ALPHC 900TClOPENS	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1946521272	ALPHC 900TClOPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1946330419	ALPHC 945TL OPENS	EUR	3,30	3,30	3,30			3,30					
Warrant	LU2013072280	ALPHC 945TL OPENS	EUR	3,54	3,54	3,54			3,54					
Warrant	LU1896325252	ALPHC 950TClOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UCOQ5V5	ALPHC 1000C 0320T	EUR	2,83	2,83	2,83			2,83					
Warrant	NL0013660889	ALPHC 1000P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQ629	ALPHC 1000P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81T57	ALPHC 1000P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013660905	ALPHC 1000P 0620B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOTQ73	ALPHC 1000P 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13RC2	ALPHC 1000P 0620Z	EUR	0,11	0,12	0,11			0,12					
Warrant	LU2000207584	ALPHC 1000P 0920S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOTQC3	ALPHC 1000P 0920T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013066673	ALPHC 1000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLBL3	ALPHC 1000P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ5FAP2	ALPHC 1000P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOTQH2	ALPHC 1000P 1220T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946521512	ALPHC 1000TClOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1968883659	ALPHC 1045TClOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOQ5W3	ALPHC 1050C 0320T	EUR	2,41	2,41	2,41			2,41					



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	DE000UCOFNN6	ALPHC 1050C 1219T	EUR	2,29	2,29	2,29			2,29					
Warrant	LU2000207667	ALPHC 1050P 0920S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1969177648	ALPHC 1050T CIOPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1968910486	ALPHC 1050TL OPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1969205878	ALPHC 1090T CIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU34935	ALPHC 1094TL OPENZ	EUR	0,97	0,97	0,95			0,95					
Warrant	DE000UCOQ5X1	ALPHC 1100C 0320T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOTQ40	ALPHC 1100C 0620T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOTQ99	ALPHC 1100C 0920T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000UCOFNP1	ALPHC 1100C 1219T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU14721	ALPHC 1100C 1219Z	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOTQ9	ALPHC 1100C 1220T	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCOQ637	ALPHC 1100P 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988470206	ALPHC 1100P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2000207741	ALPHC 1100P 0920S	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013350424	ALPHC 1100P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFQ12	ALPHC 1100P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817293092	ALPHC 1100P 1220S	EUR											
Warrant	LU1817293506	ALPHC 1100P 1221S	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1817293928	ALPHC 1100P 1222S	EUR	2,93	2,93	2,93			2,93					
Warrant	LU2013069492	ALPHC 1100T CIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU34208	ALPHC 1100T CIOPENZ	EUR	2,17	2,17	2,14			2,14					
Warrant	LU2000174719	ALPHC 1103TL OPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOQ5Y9	ALPHC 1150C 0320T	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013066657	ALPHC 1150C 1219B	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1969049649	ALPHC 1150C 1219S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOFNQ9	ALPHC 1150C 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1988469612	ALPHC 1150P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000207154	ALPHC 1150P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013333644	ALPHC 1150P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000174800	ALPHC 1155TL OPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UC6N7W5	ALPHC 1194TL OPENZ	EUR	0,52	0,52	0,50			0,50					
Warrant	NL0013660863	ALPHC 1200C 0320B	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1969050571	ALPHC 1200C 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOQ5Z6	ALPHC 1200C 0320T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU13NA5	ALPHC 1200C 0320Z	EUR	1,27	1,27	1,23			1,23					
Warrant	NL0013661655	ALPHC 1200C 0620B	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UCOVGM9	ALPHC 1200C 0620T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOVK67	ALPHC 1200C 0620T	EUR											
Warrant	DE000CU14309	ALPHC 1200C 0620Z	EUR	1,50	1,50	1,46			1,46					
Warrant	NL0013260227	ALPHC 1200C 1219B	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1969050068	ALPHC 1200C 1219S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOFNR7	ALPHC 1200C 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJSCBM4	ALPHC 1200C 1219Z	EUR	0,95	0,95	0,94			0,94					
Warrant	NL0013675119	ALPHC 1200P 0320B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000206859	ALPHC 1200P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQ645	ALPHC 1200P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6GMZ5	ALPHC 1200P 0320Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013677495	ALPHC 1200P 0620B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2000207238	ALPHC 1200P 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOTQ81	ALPHC 1200P 0620T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU6NSG0	ALPHC 1200P 0620Z	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000UCOTQD1	ALPHC 1200P 0920T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921260029	ALPHC 1200P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOFQ20	ALPHC 1200P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU35527	ALPHC 1200P 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000UCOTQJ8	ALPHC 1200P 1220T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013403816	ALPHC 1200T CIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU6ND86	ALPHC 1200T CIOPENZ	EUR	1,29	1,29	1,25			1,25					
Warrant	LU2024264330	ALPHC 1208TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013672108	ALPHC 1225C 1219B	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013661648	ALPHC 1250C 0320B	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1969050811	ALPHC 1250C 0320S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOQ603	ALPHC 1250C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013663776	ALPHC 1250C 0620B	EUR	2,36	2,36	2,36			2,36					
Warrant	NL0013248313	ALPHC 1250C 1219B	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1896109391	ALPHC 1250C 1219S	EUR											
Warrant	DE000UCOFNS5	ALPHC 1250C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2000206933	ALPHC 1250P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024089315	ALPHC 1250P 0620S	EUR	0,65	0,65	0,65			0,65					



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
Warrant	LU1988468994	ALPHC 1250P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024264413	ALPHC 1260TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013667173	ALPHC 1275C 1219B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2000175104	ALPHC 1283TS OPENS	EUR											
Warrant	LU2024264504	ALPHC 1283TS OPENS	EUR											
Warrant	LU1382896055	ALPHC 1295C 1220S	EUR											
Warrant	NL0013660871	ALPHC 1300C 0320B	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1969051207	ALPHC 1300C 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU34554	ALPHC 1300C 0320Z	EUR	0,66	0,66	0,63			0,63					
Warrant	NL0013660897	ALPHC 1300C 0620B	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1969052601	ALPHC 1300C 0620S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UC0TQ57	ALPHC 1300C 0620T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC6MMB6	ALPHC 1300C 0620Z	EUR	0,93	0,93	0,90			0,90					
Warrant	DE000UC0TQA7	ALPHC 1300C 0920T	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013333032	ALPHC 1300C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1988468648	ALPHC 1300C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0FYTO	ALPHC 1300C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ83YE0	ALPHC 1300C 1219Z	EUR	0,27	0,27	0,23			0,23					
Warrant	DE000UC0TQF6	ALPHC 1300C 1220T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2000207071	ALPHC 1300P 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2013365205	ALPHC 1300P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0FQ38	ALPHC 1300P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013923204	ALPHC 1300P 1220B	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1988642424	ALPHC 1300TPIOPENS	EUR											
Warrant	LU1937810551	ALPHC 1300TPIOPENS	EUR											
Warrant	LU2024366762	ALPHC 1313TL OPENS	EUR											
Warrant	NL0013667181	ALPHC 1325C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024366846	ALPHC 1330TS OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2000175286	ALPHC 1330TS OPENS	EUR											
Warrant	NL0013676190	ALPHC 1350C 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1969042396	ALPHC 1350C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1969052866	ALPHC 1350C 0620S	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013066665	ALPHC 1350C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024088267	ALPHC 1350C 1219S	EUR	0,11	0,11	0,09	1660,00	2	0,09	16000				
Warrant	DE000UC0GH20	ALPHC 1350C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024088770	ALPHC 1350P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1910545802	ALPHC 1350TPIOPENS	EUR											
Warrant	DE000CU37KX2	ALPHC 1350TS 1219Z	EUR	0,48	0,52	0,48			0,52					
Warrant	LU2013258384	ALPHC 1378TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1968911294	ALPHC 1378TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ82UK7	ALPHC 1379TS OPENZ	EUR	0,36	0,38	0,36			0,38					
Warrant	DE000CJ3V3P5	ALPHC 1387TPIOPENZ	EUR	1,15	1,20	1,15			1,20					
Warrant	NL0013667199	ALPHC 1400C 0320B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024088424	ALPHC 1400C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0X4E5	ALPHC 1400C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82DK3	ALPHC 1400C 0320Z	EUR	0,27	0,27	0,25			0,25					
Warrant	NL0013667207	ALPHC 1400C 0620B	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1969042636	ALPHC 1400C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0VGN7	ALPHC 1400C 0620T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UC0VK75	ALPHC 1400C 0620T	EUR											
Warrant	DE000CU35550	ALPHC 1400C 0620Z	EUR	0,52	0,52	0,49			0,49					
Warrant	DE000UC0HSM3	ALPHC 1400C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82DJ5	ALPHC 1400C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC1AXD5	ALPHC 1400P 0320T	EUR	1,07	1,08	1,07			1,08					
Warrant	DE000UC0X4F2	ALPHC 1400P 0620T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1988642770	ALPHC 1400TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2000175369	ALPHC 1425TS OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2024264686	ALPHC 1425TS OPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2024088937	ALPHC 1450C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000207311	ALPHC 1450C 0920S	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013342330	ALPHC 1450C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0IC97	ALPHC 1450C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013923188	ALPHC 1450C 1220B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU37KY0	ALPHC 1450TS 1219Z	EUR	1,37	1,42	1,37			1,42					
Warrant	LU2000175443	ALPHC 1473TS OPENS	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ82EN5	ALPHC 1482TS OPENZ	EUR	0,82	0,85	0,82			0,85					
Warrant	DE000CU35543	ALPHC 1500C 0320Z	EUR	0,08	0,08	0,07			0,07					
Warrant	LU2024089158	ALPHC 1500C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0TQ65	ALPHC 1500C 0620T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6MMC4	ALPHC 1500C 0620Z	EUR	0,25	0,25	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	LU2000207402	ALPHC 1500C 0920S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC0TQ85	ALPHC 1500C 0920T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ83YF7	ALPHC 1500C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0TQ64	ALPHC 1500C 1220T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013095497	ALPHC 1500TPIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CL1GVV3	ALPHC 1500TS 0320Z	EUR	1,76	1,81	1,76			1,81					
Warrant	LU2024366929	ALPHC 1520TS OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU6NXH8	ALPHC 1550TS 1219Z	EUR	2,27	2,32	2,27			2,32					
Warrant	DE000CU12XK5	ALPHC 1583TS OPENZ	EUR	1,28	1,31	1,28			1,31					
Warrant	DE000CJ82W44	ALPHC 1594TPIOPENZ	EUR	3,07	3,13	3,07			3,13					
Warrant	DE000CU6NXP1	ALPHC 1600C 0620Z	EUR	0,11	0,11	0,10			0,10					
Warrant	LU2024176559	ALPHC 1600TPIOPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CL1GVW1	ALPHC 1600TS 0320Z	EUR	2,65	2,70	2,65			2,70					
Warrant	NL0013923196	ALPHC 1650C 1220B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU6ND22	ALPHC 1650TS 1219Z	EUR	3,17	3,23	3,17			3,23					
Warrant	DE000CA30VE6	ALPHC 890.TL OPENZ	EUR	3,78	3,78	3,75			3,75					
Warrant	DE000CR2UW50	ALPHC584.8TCIOPENZ	EUR	13,31	13,31	13,31			13,31					
Warrant	DE000CB6Q3C4	ALPHC642.7TCIOPENZ	EUR	30,73	30,73	30,72			30,72					
Warrant	DE000CJ5B245	ALPHC731.7TCIOPENZ	EUR	5,39	5,39	5,36			5,36					
Warrant	DE000CN50S53	ALPHC793.1TL OPENZ	EUR	4,63	4,63	4,62			4,62					
Warrant	DE000CN50D31	ALPHC834.6TCIOPENZ	EUR	8,93	8,93	8,92			8,92					
Warrant	DE000CA30VG1	ALPHC888.9TCIOPENZ	EUR	4,02	4,02	3,99			3,99					
Warrant	DE000CJ82WG1	ALPHC993.5TL OPENZ	EUR	1,43	1,43	1,41			1,41					
Warrant	DE000CA30VF3	ALPHC995.2TCIOPENZ	EUR	3,09	3,09	3,05	610,00	1	3,05	200				
Warrant	LU1946330500	ALPHC997.5TL OPENS	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1896417299	ALPHC997.5TL OPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	LU2000174636	ALPHC997.5TL OPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CU15T38	ALS30 5.33TCIOPENZ	EUR											
Warrant	DE000CJ5BEB3	ALS30 6.34TCIOPENZ	EUR											
Warrant	DE000CU38YN2	ALS30 8.33TCIOPENZ	EUR											
Warrant	LU2013106872	ALSTO 28TCIOPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA3WSJ6	ALSTO 30TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA1Q9U3	ALSTO 30TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA6KCW1	ALSTO 30TL 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA3WNW0	ALSTO 30TL 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA1Q9V1	ALSTO 32TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA1RAK6	ALSTO 32TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6H7G2	ALSTO 32TL 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA2VBX7	ALSTO 32TL 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2000255393	ALSTO 32TL 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA1RAL4	ALSTO 34TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA1Q9W9	ALSTO 34TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1988672173	ALSTO 34TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6H7H0	ALSTO 34TL 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA2VBYS	ALSTO 34TL 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013394486	ALSTO 35C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1988505274	ALSTO 35C 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1988506249	ALSTO 35P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0XMD2	ALSTO 35P 0620T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988505605	ALSTO 35P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOENY6	ALSTO 35P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0XM97	ALSTO 36C 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA1RBE7	ALSTO 36P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1RF98	ALSTO 36TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA1RFU4	ALSTO 36TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1988768104	ALSTO 36TCIOPENS	EUR	0,81	0,81	0,75	8772,00	2	0,76	11200				
Warrant	DE000KA6H7J6	ALSTO 36TL 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA2VBZ2	ALSTO 36TL 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000255559	ALSTO 36TL 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0SH86	ALSTO 38C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0XMA8	ALSTO 38C 0620T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1RBA5	ALSTO 38C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOESK4	ALSTO 38C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCORGD6	ALSTO 38P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6LCA5	ALSTO 38TL 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024307832	ALSTO 38TS OPENS	EUR											
Warrant	DE000UC0SHA8	ALSTO 39C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1988506082	ALSTO 40C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQ942	ALSTO 40C 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0XMB6	ALSTO 40C 0620T	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	DE000CU6N847	ALSTO 40C 0920Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1RBB3	ALSTO 40C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1988505431	ALSTO 40C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOESL2	ALSTO 40C 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2013394643	ALSTO 40P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOQ991	ALSTO 40P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOXME0	ALSTO 40P 0620T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1988505860	ALSTO 40P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOENZ3	ALSTO 40P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KEH8	ALSTO 40TPIOPENC	EUR											
Warrant	DE000KA6KFM5	ALSTO 40TPIOPENC	EUR											
Warrant	LU2013107094	ALSTO 40TPIOPENS	EUR											
Warrant	DE000KA6KCK9	ALSTO 40TS 0320C	EUR											
Warrant	DE000UCORG93	ALSTO 41C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ959	ALSTO 42C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOXMC4	ALSTO 42C 0620T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA1RBC1	ALSTO 42C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOESM0	ALSTO 42C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCORGE4	ALSTO 42P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1Q9Y5	ALSTO 42TPIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA1RAN0	ALSTO 42TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6H7L2	ALSTO 42TS 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA2VC11	ALSTO 42TS 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCORGA2	ALSTO 43C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQ967	ALSTO 44C 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOZT86	ALSTO 44C 0620T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOESN8	ALSTO 44C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA1RAP5	ALSTO 44TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1Q9Z2	ALSTO 44TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6H7M0	ALSTO 44TS 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2VC29	ALSTO 44TS 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6N854	ALSTO 45C 0920Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORG80	ALSTO 45C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQ9A1	ALSTO 45P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQ934	ALSTO 45P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQ975	ALSTO 46C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOHGA3	ALSTO 46C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA2UEB9	ALSTO 46TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA2UCD9	ALSTO 46TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA6JDZ4	ALSTO 46TS 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA2VQ80	ALSTO 46TS 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCORG88	ALSTO 47C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQ983	ALSTO 48C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1988768526	ALSTO 48TPIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CY90822	ALSTO 27.4TCIOPENC	EUR											
Warrant	LU2000760954	ALSTO 29.4TL OPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP18CN0	ALSTO 29.6P 0320C	EUR											
Warrant	DE000CQ4ZNZ6	ALSTO 29.6P 1219C	EUR											
Warrant	DE000CI83HD7	ALSTO 33.4TL OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1988792583	ALSTO 33.6TL OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2024374352	ALSTO 37.8TL OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2024307758	ALSTO 37.8TL OPENS	EUR											
Warrant	LU2024267358	ALSTO 37.8TL OPENS	EUR											
Warrant	DE000CQ99YH4	ALSTO 38.6TPIOPENC	EUR											
Warrant	LU2000761176	ALSTO 41.8TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1988768369	ALSTO 42.5TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000761259	ALSTO 45.6TS OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000C28Y3W9	ALSTO12.72TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CM95YE8	ALSTO15.25TCIOPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CX5ORS4	ALSTO20.86TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CD9ETG2	ALSTO21.18TCIOPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP4KXB9	ALSTO24.38P 0320C	EUR											
Warrant	DE000CP4K4F3	ALSTO24.38P 0620C	EUR											
Warrant	DE000CP4LDN4	ALSTO24.77TCIOPENC	EUR											
Warrant	DE000CP4LCR7	ALSTO24.83TCIOPENC	EUR											
Warrant	DE000CQ29YV6	ALSTO25.25P 1219C	EUR											
Warrant	DE000CP6P4W1	ALSTO25.25P 1220C	EUR											
Warrant	DE000CI824X3	ALSTO25.41TL OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CY4AOC2	ALSTO25.73TCIOPENC	EUR											
Warrant	DE000CY4A001	ALSTO25.96TCIOPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP18CM2	ALSTO26.99P 0320C	EUR											
Warrant	DE000CQ42NY9	ALSTO26.99P 1219C	EUR											
Warrant	DE000CQ907H0	ALSTO27.63TCIOPENC	EUR											
Warrant	DE000CP1DSG9	ALSTO27.86P 0320C	EUR											
Warrant	DE000CP4K4G1	ALSTO27.86P 0620C	EUR											
Warrant	DE000CP18CK6	ALSTO27.86P 1219C	EUR											
Warrant	DE000CV2CD58	ALSTO28.17TCIOPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU6MES7	ALSTO28.34TL 1219Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP282X9	ALSTO28.73P 0320C	EUR											
Warrant	DE000CQ29VZ3	ALSTO28.73P 1219C	EUR											
Warrant	DE000CP6P4X9	ALSTO28.73P 1220C	EUR											
Warrant	DE000CY90B24	ALSTO29.23TCIOPENC	EUR											
Warrant	LU1612232717	ALSTO29.38TCIOPENZ	EUR											
Warrant	DE000CV2CG70	ALSTO29.42TL OPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CY90AH7	ALSTO29.48TCIOPENC	EUR											
Warrant	DE000CP5G6E6	ALSTO30.01TCIOPENC	EUR											
Warrant	DE000CU37MD0	ALSTO30.34TL 1219Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP4LEX1	ALSTO30.47C 0320C	EUR											
Warrant	DE000CQ4HJ21	ALSTO30.47C 1219C	EUR											
Warrant	DE000CP1DSH7	ALSTO30.47P 0320C	EUR											
Warrant	DE000CP4K4H9	ALSTO30.47P 0620C	EUR											
Warrant	DE000CP18CL4	ALSTO30.47P 1219C	EUR											
Warrant	LU1964226259	ALSTO30.47TL 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP90U22	ALSTO31.34C 1219C	EUR											
Warrant	DE000CP282Y7	ALSTO31.34P 0320C	EUR											
Warrant	DE000CQ29Z06	ALSTO31.34P 1219C	EUR											
Warrant	DE000CP6P4Y7	ALSTO31.34P 1220C	EUR											
Warrant	DE000CL1G0B8	ALSTO31.34TL 0320Z	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1937812508	ALSTO31.57TCIOPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP6RKZ5	ALSTO31.71TCIOPENC	EUR											
Warrant	DE000CP6RKJ9	ALSTO31.79TCIOPENC	EUR											
Warrant	DE000CP4K4C0	ALSTO32.21C 0620C	EUR											
Warrant	DE000CP18CP5	ALSTO32.21P 0320C	EUR											
Warrant	DE000CQ7XLE3	ALSTO32.21P 1219C	EUR											
Warrant	DE000CU37ME8	ALSTO32.34TL 1219Z	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946339048	ALSTO33.01TL OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP18CF6	ALSTO33.08C 0320C	EUR											
Warrant	DE000CQ4FYX0	ALSTO33.08C 1219C	EUR											
Warrant	DE000CP1DSJ3	ALSTO33.08P 0320C	EUR											
Warrant	DE000CP6RPV3	ALSTO33.08P 0620C	EUR											
Warrant	DE000CP7FHK6	ALSTO33.08P 1219C	EUR											
Warrant	DE000CP974B4	ALSTO33.16TCIOPENC	EUR											
Warrant	DE000CP973Z5	ALSTO33.25TCIOPENC	EUR											
Warrant	DE000CJ83H59	ALSTO33.34TCIOPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CL1G0C6	ALSTO33.34TL 0320Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP1DS06	ALSTO33.95C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP27129	ALSTO33.95C 1219C	EUR											
Warrant	DE000CP6P4P5	ALSTO33.95C 1220C	EUR											
Warrant	DE000CP282Z4	ALSTO33.95P 0320C	EUR											
Warrant	DE000CP7HBM1	ALSTO33.95P 1219C	EUR											
Warrant	DE000CU37MF5	ALSTO34.34TL 1219Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP282R1	ALSTO34.82C 0320C	EUR											
Warrant	LU1921251895	ALSTO34.82C 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP4K4D8	ALSTO34.82C 0620C	EUR											
Warrant	DE000CP18CE9	ALSTO34.82C 1219C	EUR											
Warrant	LU1910305249	ALSTO34.82C 1219S	EUR											
Warrant	DE000CJ5EWD5	ALSTO34.82C 1219Z	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1921252273	ALSTO34.82P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964325663	ALSTO34.82P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ7CQW8	ALSTO34.82P 1219C	EUR											
Warrant	LU1921251622	ALSTO34.82P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1G0D4	ALSTO35.34TL 0320Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP18CG4	ALSTO35.69C 0320C	EUR											
Warrant	DE000CQ4FYY8	ALSTO35.69C 1219C	EUR											
Warrant	DE000CP92XT8	ALSTO35.69P 1219C	EUR											
Warrant	DE000CU6NZV4	ALSTO36.34TL 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP1DSE4	ALSTO36.56C 0320C	EUR											
Warrant	DE000CQ7XLA1	ALSTO36.56C 1219C	EUR											
Warrant	DE000CP282S9	ALSTO37.44C 0320C	EUR											
Warrant	DE000CP6PU34	ALSTO37.44C 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	DE000CP6P4Q3	ALSTO37.44C 1220C	EUR											
Warrant	DE000CQ7CP82	ALSTO37.76TPIOPENC	EUR											
Warrant	DE000CQ7CP58	ALSTO37.76TPIOPENC	EUR											
Warrant	DE000CP18CH2	ALSTO38.31C 0320C	EUR											
Warrant	DE000CP4K4E6	ALSTO38.31C 0620C	EUR											
Warrant	DE000CP6PU42	ALSTO38.31C 1219C	EUR											
Warrant	DE000CU6M6M0	ALSTO38.53C 0620Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ99YT9	ALSTO38.58TPIOPENC	EUR											
Warrant	DE000CP1DSF1	ALSTO39.18C 0320C	EUR											
Warrant	LU1921251978	ALSTO39.18C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU13NT5	ALSTO39.18C 0320Z	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964324344	ALSTO39.18C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CQ4FVZ5	ALSTO39.18C 1219C	EUR											
Warrant	LU1910377743	ALSTO39.18C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ81AU0	ALSTO39.18C 1219Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964323965	ALSTO39.18P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ7XT18	ALSTO39.45TPIOPENC	EUR											
Warrant	DE000CP282T7	ALSTO40.05C 0320C	EUR											
Warrant	DE000CP850V4	ALSTO40.05C 1219C	EUR											
Warrant	DE000CP7GXW6	ALSTO40.92C 0620C	EUR											
Warrant	DE000CP6P4R1	ALSTO40.92C 1220C	EUR											
Warrant	DE000CP85PG5	ALSTO41.27TPIOPENC	EUR											
Warrant	DE000CP85NE5	ALSTO41.29TPIOPENC	EUR											
Warrant	LU1946102891	ALSTO41.53TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ7XLB9	ALSTO41.79C 1219C	EUR											
Warrant	DE000CA0YQ52	ALSTO41.95TS OPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ7CQQ0	ALSTO42.66C 1219C	EUR											
Warrant	DE000CP994Z1	ALSTO43.36TPIOPENC	EUR											
Warrant	DE000CP993S8	ALSTO43.37TPIOPENC	EUR											
Warrant	DE000CU15BU3	ALSTO43.53C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964324856	ALSTO43.53C 0620S	EUR	0,39	0,40	0,37	7003,00	2	0,37	17700				
Warrant	DE000CU15BV1	ALSTO43.53C 0620Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15BT5	ALSTO43.53C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82XC8	ALSTO43.77TPIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1968977121	ALSTO45.19TPIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU35NJ9	ALSTO46.94TS OPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU15223	ALSTO48.71TPIOPENZ	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CD208T3	ALTEN 48.9TCIOPENZ	EUR											
Warrant	DE000CV2CCE0	ALTEN 67.5TCIOPENZ	EUR	1,83	1,83	1,83	2406,45	1	1,83	1315				
Warrant	LU1937291851	ALTEN 83.2TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1937292156	ALTEN 88.4TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2000410972	ALTEN 93.6TL OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CD20TY3	ALTEN55.27TCIOPENZ	EUR											
Warrant	DE000CD5PN30	ALTEN61.53TCIOPENZ	EUR											
Warrant	DE000CJ8ZZJ4	ALTEN77.88TCIOPENZ	EUR											
Warrant	DE000CJ81XG1	ALTEN88.21TCIOPENZ	EUR											
Warrant	DE000CJ5EW3	ALTIA 2C 1219Z	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ5CB69	ALTIA 2P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83PC2	ALTIA 3C 0320Z	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ83PB4	ALTIA 3C 1219Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU35PG0	ALTIA 4C 0320Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU38J90	ALTIA 4C 0620Z	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU354M9	ALTIA 5C 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU354N7	ALTIA 5C 0620Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6MMX0	ALTIA 6C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MMY8	ALTIA 6C 0620Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6NSZ0	ALTIA 6C 0920Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5EWF0	ALTIA 1.5P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E157	ALTIA 1.8C 1219Z	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ82JP9	ALTIA 1.9TCIOPENZ	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CJ828N5	ALTIA 2.1TCIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CJ82QT6	ALTIA 2.5C 0320Z	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ5CB51	ALTIA 2.5C 1219Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ83YV4	ALTIA 2.7C 1219Z	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU12Y83	ALTIA 3.2C 1219Z	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU12105	ALTIA 3.4C 1219Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU154A8	ALTIA 3.5C 0320Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU16BH8	ALTIA 3.5C 0620Z	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU35BD7	ALTIA 3.9C 1219Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU35023	ALTIA 4.4C 1219Z	EUR	0,44	0,44	0,44			0,44					



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
Warrant	DE000CU35049	ALTIA 4.5C 0320Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU36W12	ALTIA 4.5C 0620Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU35031	ALTIA 4.9C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU38530	ALTIA 5.4C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU38548	ALTIA 5.5C 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU38555	ALTIA 5.5C 0620Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6L205	ALTIA 5.9C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6N391	ALTIA 6.5C 0320Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6N4A9	ALTIA 6.5C 0620Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ5BQ89	ALTIA 1.07TCIOPENZ	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CJ5BML5	ALTIA 1.27TCIOPENZ	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CJ3XCUE	ALTIA 1.47TCIOPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ5EHF4	ALTIA 1.69TCIOPENZ	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CJ83LW9	ALTIA 2.31TCIOPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU12XA6	ALTIA 2.52TCIOPENZ	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU15TZ4	ALTIA 2.73TCIOPENZ	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CU35TX7	ALTIA 3.24TCIOPENZ	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU38YJ0	ALTIA 3.76TCIOPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU385X0	ALTIA 4.25TCIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU6MKY2	ALTIA 4.77TCIOPENZ	EUR	0,81	0,81	0,81	810,00	1	0,81	1000				
Warrant	DE000CQ9KBP3	ALTRA 6TCIOPENC	EUR											
Warrant	NL0013348980	ALTRA 10P 1219B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOQ9H6	ALTRA 12P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024080280	ALTRA 14C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2013346320	ALTRA 14C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024080363	ALTRA 14P 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024080520	ALTRA 14P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2013346676	ALTRA 14P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024080447	ALTRA 16C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5EQG0	ALTRA 6.97TCIOPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP6QUD3	ALTRA 7.5TCIOPENC	EUR											
Warrant	DE000CJ81NU3	ALTRA 8.97TCIOPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ3V4M0	ALTRA 4.29TCIOPENZ	EUR	2,50	2,51	2,50			2,51					
Warrant	DE000CE4XBZ0	ALTRA 4.79TCIOPENZ	EUR	2,38	2,39	2,38			2,39					
Warrant	DE000CJ3U9E7	ALTRA 5.33TCIOPENZ	EUR	2,25	2,26	2,25			2,26					
Warrant	DE000CA33NW9	ALTRA 5.86TCIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ5EKH1	ALTRA 6.39TCIOPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CJ804F2	ALTRA 7.41TCIOPENZ	EUR	1,75	1,76	1,75			1,76					
Warrant	DE000CJ81NS7	ALTRA 7.89TCIOPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1946339634	ALTRA 8.32TL OPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CJ81NT5	ALTRA 8.39TCIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU12E38	ALTRA 9.91TCIOPENZ	EUR	1,15	1,16	1,15			1,16					
Warrant	DE000CU15231	ALTRA10.94TCIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU12QL7	ALTRA14.67TCIOPENZ	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CJ5DBP5	ALTRA5.126TL OPENZ	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ3US60	ALTRA5.655TL OPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ3US78	ALTRA6.178TL OPENZ	EUR	1,99	2,00	1,99			2,00					
Warrant	DE000CJ5EN97	ALTRA6.696TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ5E1T0	ALTRA7.205TL OPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ81LJ0	ALTRA7.716TL OPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ81NJ6	ALTRA8.222TL OPENZ	EUR	1,48	1,49	1,48			1,49					
Warrant	DE000CJ81NK4	ALTRA8.735TL OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU12ER0	ALTRA9.752TL OPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CC7VVG1	AMAZO 320TCIOPENC	EUR	12,02	12,02	12,02			12,02					
Warrant	DE000CY711P9	AMAZO 800TCIOPENC	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000CY6CAD4	AMAZO 850TCIOPENC	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000CY71178	AMAZO 875TCIOPENC	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CY6CAE2	AMAZO 900TCIOPENC	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CQ1PB89	AMAZO 950TCIOPENC	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CJ3XRC2	AMAZO 1020TCIOPENZ	EUR	6,77	6,81	6,77			6,81					
Warrant	DE000CQ1PCQ5	AMAZO 1025TCIOPENC	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000CQ1PBD5	AMAZO 1025TCIOPENC	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CQ1PBF0	AMAZO 1075TCIOPENC	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CQ1Q8A0	AMAZO 1100TCIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CQ28794	AMAZO 1125TCIOPENC	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CQ1QBC5	AMAZO 1125TCIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CQ294S0	AMAZO 1150TCIOPENC	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CQ298E1	AMAZO 1200TCIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CJ3VYW0	AMAZO 1240TCIOPENZ	EUR	4,85	4,89	4,85			4,89					
Warrant	DE000CJ5BC28	AMAZO 1241TL OPENZ	EUR	2,27	2,28	2,27			2,28					



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	DE000CJ8Z238	AMAZO 1300P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4KQC1	AMAZO 1300TCIOPENC	EUR	3,85	3,85	3,85			3,85					
Warrant	LU2013095737	AMAZO 1300TCIOPENS	EUR	3,89	3,89	3,89			3,89					
Warrant	LU2000175526	AMAZO 1313TL OPENS	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CJ3XE06	AMAZO 1346TL OPENZ	EUR	3,58	3,62	3,58			3,62					
Warrant	NL0013064447	AMAZO 1350P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013095901	AMAZO 1350TCIOPENS	EUR	3,43	3,43	3,43			3,43					
Warrant	LU2000175799	AMAZO 1365TL OPENS	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ81T65	AMAZO 1400P 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU387X6	AMAZO 1400P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5HY36	AMAZO 1400TCIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CP4KU64	AMAZO 1400TCIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA5HXG8	AMAZO 1400TCIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	LU2013096115	AMAZO 1400TCIOPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000KA5HUS9	AMAZO 1400TL 1219C	EUR	3,17	3,17	3,17			3,17					
Warrant	LU2000175872	AMAZO 1418TL OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CJ5E785	AMAZO 1446TCIOPENZ	EUR	3,05	3,08	3,05			3,08					
Warrant	DE000CJ5E7C3	AMAZO 1447TL OPENZ	EUR	1,34	1,35	1,34			1,35					
Warrant	DE000CP84427	AMAZO 1450P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K217	AMAZO 1450TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA5FTH8	AMAZO 1450TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA3XLN1	AMAZO 1450TCIOPENC	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP4K3U4	AMAZO 1450TCIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1988619521	AMAZO 1450TCIOPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1896326813	AMAZO 1450TCIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2013096388	AMAZO 1450TCIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA6JD04	AMAZO 1450TL 0320C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA3XJD6	AMAZO 1450TL 1219C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU2000175955	AMAZO 1470TL OPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA3XNQ0	AMAZO 1500P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA5H0N4	AMAZO 1500P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU13RD0	AMAZO 1500P 0620Z	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000KASF1F0	AMAZO 1500P 0920C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0TP82	AMAZO 1500P 0920T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU36ZU8	AMAZO 1500P 0920Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013258841	AMAZO 1500P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H1U0	AMAZO 1500P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E3A6	AMAZO 1500P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0TPE1	AMAZO 1500P 1220T	EUR											
Warrant	DE000KA6J3D6	AMAZO 1500TCIOPENC	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP4LC99	AMAZO 1500TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA5FBE3	AMAZO 1500TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	LU2000339650	AMAZO 1500TCIOPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1896326904	AMAZO 1500TCIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA6H7P3	AMAZO 1500TL 0320C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KA2V5C5	AMAZO 1500TL 1219C	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1988481401	AMAZO 1500TL 1219S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2000176094	AMAZO 1523TL OPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA3XNT4	AMAZO 1550P 0121C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013667090	AMAZO 1550P 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3XC75	AMAZO 1550P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3XNR8	AMAZO 1550P 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1988474299	AMAZO 1550P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA3XNS6	AMAZO 1550P 0920C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000209101	AMAZO 1550P 0920S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP842C1	AMAZO 1550P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3ZHR5	AMAZO 1550TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA2UTY9	AMAZO 1550TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP4KL3	AMAZO 1550TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6P2E3	AMAZO 1550TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6Q821	AMAZO 1550TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2000339734	AMAZO 1550TCIOPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1896327035	AMAZO 1550TCIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA6H7Q1	AMAZO 1550TL 0320C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000KA2V5D3	AMAZO 1550TL 1219C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946320535	AMAZO 1550TL 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ5E7D1	AMAZO 1550TL OPENZ	EUR	0,88	0,89	0,88			0,89					
Warrant	LU1910591319	AMAZO 1575TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2000176177	AMAZO 1575TL OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UC0Q3H9	AMAZO 1600C 0320T	EUR	1,75	1,75	1,75			1,75					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOYN20	AMAZO 1600C 0620T	EUR	2,05	2,08	2,05			2,08					
Warrant	DE000UCOFNE5	AMAZO 1600C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA1QRK2	AMAZO 1600P 0121C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA3XAM6	AMAZO 1600P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1988472830	AMAZO 1600P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ3Q0	AMAZO 1600P 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU38EL8	AMAZO 1600P 0320Z	EUR	0,37	0,38	0,37			0,38					
Warrant	NL0013351877	AMAZO 1600P 0620B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA3XC83	AMAZO 1600P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969058129	AMAZO 1600P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOVFU4	AMAZO 1600P 0620T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOVID2	AMAZO 1600P 0620T	EUR											
Warrant	DE000KA1QRH8	AMAZO 1600P 0920C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2000209283	AMAZO 1600P 0920S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0012967160	AMAZO 1600P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP84YH8	AMAZO 1600P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOFPW2	AMAZO 1600P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38IL7	AMAZO 1600P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817294223	AMAZO 1600P 1220S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1817294819	AMAZO 1600P 1221S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP7GK77	AMAZO 1600TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7GLV3	AMAZO 1600TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA2UK87	AMAZO 1600TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2000339817	AMAZO 1600TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1921207640	AMAZO 1600TCIOPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KAGH7R9	AMAZO 1600TL 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2VSE1	AMAZO 1600TL 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1946320618	AMAZO 1600TL 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2000756093	AMAZO 1628TL OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ82UM3	AMAZO 1643TCIOPENZ	EUR	1,32	1,34	1,32			1,34					
Warrant	DE000CP6QXT3	AMAZO 1650C 0320C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP6QXM8	AMAZO 1650C 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQ3A4	AMAZO 1650C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP975D7	AMAZO 1650P 0121C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA2UKG5	AMAZO 1650P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937382734	AMAZO 1650P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP97494	AMAZO 1650P 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1969058558	AMAZO 1650P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP975B1	AMAZO 1650P 0920C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2000209366	AMAZO 1650P 0920S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP7H1T2	AMAZO 1650P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921029101	AMAZO 1650P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013066525	AMAZO 1650P 1220B	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2013096545	AMAZO 1650TCIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KAGH7S7	AMAZO 1650TL 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA2VSF8	AMAZO 1650TL 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946320709	AMAZO 1650TL 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ5E7E9	AMAZO 1652TL OPENZ	EUR	0,41	0,42	0,41			0,42					
Warrant	LU2013073171	AMAZO 1680TL OPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA5FV51	AMAZO 1700C 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOQ3J5	AMAZO 1700C 0320T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU6NCG4	AMAZO 1700C 0320Z	EUR	1,11	1,14	1,11			1,14					
Warrant	DE000CP6QXX5	AMAZO 1700C 0620C	EUR	1,50	1,50	1,50	52,50	1	1,50	35				
Warrant	DE000UCOVFQ2	AMAZO 1700C 0620T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOVJ94	AMAZO 1700C 0620T	EUR											
Warrant	DE000CP6QX14	AMAZO 1700C 0920C	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013064439	AMAZO 1700C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA5FVR3	AMAZO 1700C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2013337683	AMAZO 1700C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOFNF2	AMAZO 1700C 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU387Z1	AMAZO 1700C 1219Z	EUR	0,56	0,57	0,56	33,06	1	0,56	58				
Warrant	DE000CP912U4	AMAZO 1700P 0121C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA1QRE5	AMAZO 1700P 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1937344213	AMAZO 1700P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP912Q2	AMAZO 1700P 0620C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1969058806	AMAZO 1700P 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU6MZJ1	AMAZO 1700P 0620Z	EUR	0,96	0,97	0,96			0,97					
Warrant	DE000CP97QA1	AMAZO 1700P 0920C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP842B3	AMAZO 1700P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921260532	AMAZO 1700P 1219S	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	DE000UCOQ3F3	AMAZO 1700P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83X83	AMAZO 1700P 1219Z	EUR	0,21	0,21	0,18			0,18					
Warrant	LU1817294496	AMAZO 1700P 1220S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1817295204	AMAZO 1700P 1222S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA6JA72	AMAZO 1700TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6JBX3	AMAZO 1700TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024058195	AMAZO 1700TCIOPENS	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA6H7T5	AMAZO 1700TL 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024230273	AMAZO 1700TL 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024264769	AMAZO 1733TL OPENS	EUR											
Warrant	LU2024367067	AMAZO 1733TL OPENS	EUR											
Warrant	DE000CP6QX48	AMAZO 1750C 0121C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000KA3XNL1	AMAZO 1750C 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2013365460	AMAZO 1750C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3XNM9	AMAZO 1750C 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA3XNN7	AMAZO 1750C 0920C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP6QXN6	AMAZO 1750C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1988471196	AMAZO 1750C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQ3B2	AMAZO 1750C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP97QC7	AMAZO 1750P 0121C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP97478	AMAZO 1750P 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946441752	AMAZO 1750P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP97P89	AMAZO 1750P 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1969059101	AMAZO 1750P 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP91258	AMAZO 1750P 0920C	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013334915	AMAZO 1750P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP84YG0	AMAZO 1750P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921260615	AMAZO 1750P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024058351	AMAZO 1750TCIOPENS	EUR											
Warrant	LU2024367141	AMAZO 1758TS OPENS	EUR											
Warrant	LU2024264843	AMAZO 1785TL OPENS	EUR											
Warrant	DE000KA3XNP2	AMAZO 1800C 0121C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP6QXU1	AMAZO 1800C 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000207824	AMAZO 1800C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQ3K3	AMAZO 1800C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ81PL7	AMAZO 1800C 0320Z	EUR	0,66	0,69	0,66			0,69					
Warrant	DE000KA3XAJ2	AMAZO 1800C 0620C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOTNX6	AMAZO 1800C 0620T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU6L403	AMAZO 1800C 0620Z	EUR	1,03	1,05	1,03			1,05					
Warrant	DE000KA3XC67	AMAZO 1800C 0920C	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013255797	AMAZO 1800C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP7H1F1	AMAZO 1800C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988471352	AMAZO 1800C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOFNG0	AMAZO 1800C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5E2M3	AMAZO 1800C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA2UG18	AMAZO 1800P 0121C	EUR	1,91	1,91	1,91			1,91					
Warrant	NL0013351828	AMAZO 1800P 0320B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP912N9	AMAZO 1800P 0320C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946441919	AMAZO 1800P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOQ3R8	AMAZO 1800P 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU38U38	AMAZO 1800P 0320Z	EUR	1,11	1,13	1,11			1,13					
Warrant	NL0013661614	AMAZO 1800P 0620B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA2TW29	AMAZO 1800P 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1969043527	AMAZO 1800P 0620S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOTP17	AMAZO 1800P 0620T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA2U027	AMAZO 1800P 0920C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP7H154	AMAZO 1800P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937381413	AMAZO 1800P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOFFPX0	AMAZO 1800P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU38JMS	AMAZO 1800P 1219Z	EUR	0,68	0,68	0,66			0,66					
Warrant	LU2024361029	AMAZO 1800TPIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024176989	AMAZO 1800TPIOPENS	EUR											
Warrant	LU2000500376	AMAZO 1800TS 1219S	EUR											
Warrant	LU2024297264	AMAZO 1800TS 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024367224	AMAZO 1805TS OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2000756416	AMAZO 1805TS OPENS	EUR											
Warrant	DE000KA3XAL8	AMAZO 1850C 0121C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP849F9	AMAZO 1850C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2000208046	AMAZO 1850C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6QXY3	AMAZO 1850C 0620C	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	DE000KA3XAK0	AMAZO 1850C 0920C	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013672041	AMAZO 1850C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QXP1	AMAZO 1850C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1988471519	AMAZO 1850C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQ3C0	AMAZO 1850C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA1RK34	AMAZO 1850P 0121C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP97P63	AMAZO 1850P 0320C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1969056180	AMAZO 1850P 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA1RK23	AMAZO 1850P 0620C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1RK18	AMAZO 1850P 0920C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP842A5	AMAZO 1850P 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1946440861	AMAZO 1850P 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA5FBG8	AMAZO 1850TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5FCQ5	AMAZO 1850TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2000874961	AMAZO 1850TPIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2000339908	AMAZO 1850TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA6H7U3	AMAZO 1850TS 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA5FAC9	AMAZO 1850TS 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2000756689	AMAZO 1853TS OPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013672058	AMAZO 1875S 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA2UUI8	AMAZO 1900C 0121C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP86L78	AMAZO 1900C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2000208129	AMAZO 1900C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ3L1	AMAZO 1900C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU38P76	AMAZO 1900C 0320Z	EUR	0,35	0,37	0,35			0,37					
Warrant	DE000CP86MB1	AMAZO 1900C 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOVJA8	AMAZO 1900C 0620T	EUR											
Warrant	DE000UCOVFR0	AMAZO 1900C 0620T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU6MMD2	AMAZO 1900C 0620Z	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000CP86MF2	AMAZO 1900C 0920C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013257496	AMAZO 1900C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7H1G9	AMAZO 1900C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921029010	AMAZO 1900C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOFNH8	AMAZO 1900C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU142N0	AMAZO 1900C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA2U4C5	AMAZO 1900P 0121C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA1RKX8	AMAZO 1900P 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1969056420	AMAZO 1900P 0320S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA1RSY9	AMAZO 1900P 0620C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA2TW37	AMAZO 1900P 0920C	EUR	2,18	2,18	2,18			2,18					
Warrant	NL0012964175	AMAZO 1900P 1219B	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CP84YF2	AMAZO 1900P 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1946441083	AMAZO 1900P 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOQ3G1	AMAZO 1900P 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA2V876	AMAZO 1900TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA2V793	AMAZO 1900TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2000875182	AMAZO 1900TPIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1988460405	AMAZO 1900TPIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA6H7V1	AMAZO 1900TS 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA2VSH4	AMAZO 1900TS 1219C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1988693336	AMAZO 1900TS 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2000176417	AMAZO 1900TS OPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0013675069	AMAZO 1925C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2000176508	AMAZO 1948TS OPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP86MJ4	AMAZO 1950C 0121C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP6QXV9	AMAZO 1950C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1988471782	AMAZO 1950C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013675077	AMAZO 1950C 0620B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP912F5	AMAZO 1950C 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024089588	AMAZO 1950C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QX22	AMAZO 1950C 0920C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013660780	AMAZO 1950C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QXQ9	AMAZO 1950C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ3D8	AMAZO 1950C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2U035	AMAZO 1950P 0121C	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000KA1QRD7	AMAZO 1950P 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU2000208392	AMAZO 1950P 0320S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KA1RQU1	AMAZO 1950P 0620C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KA1RSZ6	AMAZO 1950P 0920C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP7H1R6	AMAZO 1950P 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	LU1969054052	AMAZO 1950P 1219S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA2UT21	AMAZO 1950TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA2UT26	AMAZO 1950TPIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	LU2013097279	AMAZO 1950TPIOPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1988460660	AMAZO 1950TPIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA6H7W9	AMAZO 1950TS 0320C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA2VSJ0	AMAZO 1950TS 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU38NQ8	AMAZO 1950TS 1219Z	EUR	1,99	1,99	1,98			1,98					
Warrant	DE000CU358P3	AMAZO 1967TS OPENZ	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU353E8	AMAZO 1969TPIOPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	LU2000176763	AMAZO 1995TS OPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP912K5	AMAZO 2000C 0121C	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013351802	AMAZO 2000C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP849G7	AMAZO 2000C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1988471949	AMAZO 2000C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQ3M9	AMAZO 2000C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81X02	AMAZO 2000C 0320Z	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000CP918L0	AMAZO 2000C 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024089745	AMAZO 2000C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOTNY4	AMAZO 2000C 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU14J23	AMAZO 2000C 0620Z	EUR	0,43	0,45	0,43			0,45					
Warrant	DE000CP912H1	AMAZO 2000C 0920C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOTP41	AMAZO 2000C 0920T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU36ZW4	AMAZO 2000C 0920Z	EUR	0,70	0,71	0,70			0,71					
Warrant	NL0013076201	AMAZO 2000C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7H1H7	AMAZO 2000C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGH12	AMAZO 2000C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CBN2	AMAZO 2000C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTPA9	AMAZO 2000C 1220T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA1RS02	AMAZO 2000P 0121C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP97460	AMAZO 2000P 0320C	EUR	2,44	2,44	2,44			2,44					
Warrant	LU2000208475	AMAZO 2000P 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOQ3S6	AMAZO 2000P 0320T	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KA1QRF2	AMAZO 2000P 0620C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UCOTP25	AMAZO 2000P 0620T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA1RQV9	AMAZO 2000P 0920C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000UCOTP90	AMAZO 2000P 0920T	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP85HG2	AMAZO 2000P 1219C	EUR											
Warrant	DE000UCOFFY8	AMAZO 2000P 1219T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOTPF8	AMAZO 2000P 1220T	EUR											
Warrant	DE000KA2UJC6	AMAZO 2000TPIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA2UK95	AMAZO 2000TPIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	LU2013097436	AMAZO 2000TPIOPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1988460827	AMAZO 2000TPIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA6H7X7	AMAZO 2000TS 0320C	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000KA2VSK8	AMAZO 2000TS 1219C	EUR	2,42	2,42	2,42			2,42					
Warrant	LU2000261367	AMAZO 2000TS 1219S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964794900	AMAZO 2045TPIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP97P22	AMAZO 2050C 0121C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP86L86	AMAZO 2050C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013676166	AMAZO 2050C 0620B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QX20	AMAZO 2050C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000208558	AMAZO 2050C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97P06	AMAZO 2050C 0920C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013660798	AMAZO 2050C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QXR7	AMAZO 2050C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ3E6	AMAZO 2050C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA1RQW7	AMAZO 2050P 0121C	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP912M1	AMAZO 2050P 0320C	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CP97486	AMAZO 2050P 0620C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000KA1QRG0	AMAZO 2050P 0920C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP97P48	AMAZO 2050P 1219C	EUR											
Warrant	DE000KA6H7Y5	AMAZO 2050TS 0320C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CL1GYX9	AMAZO 2050TS 0320Z	EUR	2,80	2,80	2,79			2,79					
Warrant	DE000KA2VSL6	AMAZO 2050TS 1219C	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1969046033	AMAZO 2050TS 1219S	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CQ97SM0	AMAZO 2075TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CQ97TG0	AMAZO 2075TPIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	LU1921071053	AMAZO 2090TS OPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	LU1937345707	AMAZO 2090TS OPENS	EUR	3,67	3,67	3,67			3,67					



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	DE000CP97445	AMAZO 2100C 0121C	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013660806	AMAZO 2100C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP912E8	AMAZO 2100C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921029283	AMAZO 2100C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQ3N7	AMAZO 2100C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU38P84	AMAZO 2100C 0320Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP86MC9	AMAZO 2100C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000208632	AMAZO 2100C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOVFS8	AMAZO 2100C 0620T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOVJ86	AMAZO 2100C 0620T	EUR											
Warrant	DE000CU6MME0	AMAZO 2100C 0620Z	EUR	0,27	0,28	0,27			0,28					
Warrant	DE000CP97437	AMAZO 2100C 0920C	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013661606	AMAZO 2100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H1J3	AMAZO 2100C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGM56	AMAZO 2100C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU142P5	AMAZO 2100C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1QRJ4	AMAZO 2100P 0121C	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CP97P55	AMAZO 2100P 0320C	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP912P4	AMAZO 2100P 0620C	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CP975A3	AMAZO 2100P 0920C	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KA1RBQ1	AMAZO 2100P 1219C	EUR											
Warrant	DE000CQ9J6J6	AMAZO 2100TPIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CQ9J6U3	AMAZO 2100TPIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP1DRP2	AMAZO 2100TPIOPENC	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1964795030	AMAZO 2100TPIOPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1909872480	AMAZO 2100TPIOPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA6JNR0	AMAZO 2100TS 0320C	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000KA2VSM4	AMAZO 2100TS 1219C	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1969046389	AMAZO 2100TS 1219S	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CQ982Q4	AMAZO 2125TPIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CQ98236	AMAZO 2125TPIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	LU2000756846	AMAZO 2138TS OPENS	EUR	4,49	4,49	4,49			4,49					
Warrant	LU1937346184	AMAZO 2138TS OPENS	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CP6QX55	AMAZO 2150C 0121C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6QXW7	AMAZO 2150C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921029366	AMAZO 2150C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP97429	AMAZO 2150C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA1QR81	AMAZO 2150C 0920C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013060957	AMAZO 2150C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QX55	AMAZO 2150C 1219C	EUR											
Warrant	DE000UCOQNM5	AMAZO 2150C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013066509	AMAZO 2150C 1220B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP975C9	AMAZO 2150P 0121C	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000KA1RKW0	AMAZO 2150P 0320C	EUR											
Warrant	DE000CP97P71	AMAZO 2150P 0620C	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP912R0	AMAZO 2150P 0920C	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CQ9JZN9	AMAZO 2150TPIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CQ9JYR3	AMAZO 2150TPIOPENC	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CP1DRQ0	AMAZO 2150TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	LU1921072028	AMAZO 2150TPIOPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000KA2W0F4	AMAZO 2150TS 1219C	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CU38D54	AMAZO 2150TS 1219Z	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ82UL5	AMAZO 2168TS OPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ82W51	AMAZO 2173TPIOPENZ	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CQ98136	AMAZO 2175TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CQ982Q4	AMAZO 2175TPIOPENC	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000KA1QRC9	AMAZO 2200C 0121C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013351810	AMAZO 2200C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP849H5	AMAZO 2200C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921029440	AMAZO 2200C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQ3P2	AMAZO 2200C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83RE4	AMAZO 2200C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013351851	AMAZO 2200C 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA1QRA3	AMAZO 2200C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOTNZ1	AMAZO 2200C 0620T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU13Q25	AMAZO 2200C 0620Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CP86MG0	AMAZO 2200C 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOTP58	AMAZO 2200C 0920T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU38ER5	AMAZO 2200C 0920Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0013663719	AMAZO 2200C 1219B	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	DE000CP7H1K1	AMAZO 2200C 1219C	EUR											
Warrant	DE000UCOHQU0	AMAZO 2200C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83RD6	AMAZO 2200C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTPB7	AMAZO 2200C 1220T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP912T6	AMAZO 2200P 0121C	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000UCOQNO6	AMAZO 2200P 0320T	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000KA1RKV6	AMAZO 2200P 0620C	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000UCOTP33	AMAZO 2200P 0620T	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CP97P97	AMAZO 2200P 0920C	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CQ97TH8	AMAZO 2200TPIOPENC	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000CP1DRR8	AMAZO 2200TPIOPENC	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CQ97SN8	AMAZO 2200TPIOPENC	EUR	3,74	3,74	3,74			3,74					
Warrant	LU2024274727	AMAZO 2200TPIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1921072457	AMAZO 2200TPIOPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1988668064	AMAZO 2200TPIOPENS	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000KA1RBM0	AMAZO 2250C 0121C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP86L94	AMAZO 2250C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921029523	AMAZO 2250C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QX06	AMAZO 2250C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QX30	AMAZO 2250C 0920C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000208715	AMAZO 2250C 0920S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013343601	AMAZO 2250C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84YC9	AMAZO 2250C 1219C	EUR											
Warrant	DE000UCOSB99	AMAZO 2250C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP97Q89	AMAZO 2250P 0121C	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000KA1RK00	AMAZO 2250P 0920C	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CQ982R2	AMAZO 2250TPIOPENC	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CQ98144	AMAZO 2250TPIOPENC	EUR	4,21	4,21	4,21			4,21					
Warrant	LU2024275021	AMAZO 2250TPIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CL1GY7	AMAZO 2250TS 0320Z	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000KA1RKV2	AMAZO 2300C 0121C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP918K2	AMAZO 2300C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921260706	AMAZO 2300C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQNP8	AMAZO 2300C 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38U20	AMAZO 2300C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86MD7	AMAZO 2300C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOVFT6	AMAZO 2300C 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOVIC4	AMAZO 2300C 0620T	EUR											
Warrant	DE000KA1RBL2	AMAZO 2300C 0920C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000208806	AMAZO 2300C 0920S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7H1L9	AMAZO 2300C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013248222	AMAZO 2300C 1220B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA1RK26	AMAZO 2300P 0121C	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CQ982S0	AMAZO 2300TPIOPENC	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000KA1QVF4	AMAZO 2300TPIOPENC	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CQ981S1	AMAZO 2300TPIOPENC	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000KA1QU66	AMAZO 2300TPIOPENC	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CP86MK2	AMAZO 2350C 0121C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97411	AMAZO 2350C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969055299	AMAZO 2350C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP912G3	AMAZO 2350C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA1RKU4	AMAZO 2350C 0920C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2000208988	AMAZO 2350C 0920S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP84YD7	AMAZO 2350C 1219C	EUR											
Warrant	DE000KA2U4B7	AMAZO 2350P 0121C	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000KA1Q332	AMAZO 2350TPIOPENC	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000KA1Q258	AMAZO 2350TPIOPENC	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CU12P27	AMAZO 2371TS OPENZ	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CJ825E0	AMAZO 2385TPIOPENZ	EUR	6,53	6,54	6,53			6,54					
Warrant	DE000KA1RQT3	AMAZO 2400C 0121C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013663727	AMAZO 2400C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP849J1	AMAZO 2400C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013351869	AMAZO 2400C 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP918M8	AMAZO 2400C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOTP09	AMAZO 2400C 0620T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU343E9	AMAZO 2400C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA1RQ55	AMAZO 2400C 0920C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2000209010	AMAZO 2400C 0920S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOTP66	AMAZO 2400C 0920T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0012964159	AMAZO 2400C 1219B	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	DE000CP86L60	AMAZO 2400C 1219C	EUR											
Warrant	DE000CU12RB6	AMAZO 2400C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013248230	AMAZO 2400C 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0TPC5	AMAZO 2400C 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1RSX1	AMAZO 2450C 0121C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP86MA3	AMAZO 2450C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1RBK4	AMAZO 2450C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP912J7	AMAZO 2450C 0920C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP912L3	AMAZO 2500C 0121C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1RSW3	AMAZO 2500C 0920C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA2U019	AMAZO 2550C 0121C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86ME5	AMAZO 2550C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86MH8	AMAZO 2550C 0920C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3U851	AMAZO 2577TPIOPENZ	EUR	8,33	8,34	8,33			8,34					
Warrant	DE000CP97P30	AMAZO 2600C 0121C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP97P14	AMAZO 2600C 0920C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0TP74	AMAZO 2600C 0920T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013066517	AMAZO 2600C 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0TPD3	AMAZO 2600C 1220T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP97452	AMAZO 2650C 0121C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QX63	AMAZO 2750C 0121C	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012964167	AMAZO 2750C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1RBN8	AMAZO 2800C 0121C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86ML0	AMAZO 3000C 0121C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817294140	AMAZO 3300C 1220S	EUR											
Warrant	DE000CR7MGX5	AMAZO468.8TCIOPENZ	EUR	28,95	29,16	28,95			29,16					
Warrant	DE000CQ7CQF3	AMD 12TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CQ7XZ11	AMD 13TCIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CQ7Y559	AMD 14TCIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000KA5FUY1	AMD 18TCIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP4LC81	AMD 18TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP7GB37	AMD 19TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA5F7F7	AMD 20TL 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP5HL28	AMD 21TCIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA2UT05	AMD 21TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP7G3V9	AMD 23TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA2UTW3	AMD 24TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP7G3Z6	AMD 24TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA2WXP5	AMD 24TL 1219C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOVFG3	AMD 25C 0320T	EUR	13,31	13,31	13,31			13,31					
Warrant	DE000UCOVJ11	AMD 25C 0320T	EUR											
Warrant	DE000UCOVJ29	AMD 25C 0620T	EUR											
Warrant	DE000UCOVFH1	AMD 25C 0620T	EUR	13,86	13,86	13,86			13,86					
Warrant	DE000UCOQ355	AMD 25P 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOLBD0	AMD 25P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP85FC5	AMD 25TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOVFF5	AMD 26C 1219T	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000UCOVJ03	AMD 26C 1219T	EUR											
Warrant	DE000CP85P59	AMD 26TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOLB86	AMD 28C 1219T	EUR	10,14	10,14	10,14			10,14					
Warrant	DE000KA5GHP4	AMD 28TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA5GGX0	AMD 28TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA5GF27	AMD 28TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOQNF9	AMD 30C 0320T	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000UCOVJ37	AMD 30C 0620T	EUR											
Warrant	DE000UCOVJ17	AMD 30C 0620T	EUR	10,35	10,35	10,35			10,35					
Warrant	DE000UCOLB94	AMD 30C 1219T	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000UCOQ363	AMD 30P 0320T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOVFN9	AMD 30P 0620T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOVJ78	AMD 30P 0620T	EUR											
Warrant	DE000UCOLBE8	AMD 30P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA3ZCZ9	AMD 30TCIOPENC	EUR											
Warrant	DE000KA5GWS7	AMD 30TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA5GVZ4	AMD 30TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOLBA6	AMD 32C 1219T	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000KA6JA64	AMD 32TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6JBW5	AMD 32TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6H7N8	AMD 32TL 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA3XKK9	AMD 32TCIOPENC	EUR											
Warrant	DE000KA3XJC8	AMD 32TS 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	DE000UCOQN87	AMD 34C 1219T	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000KA6J1R0	AMD 34TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6J3B0	AMD 34TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQNG7	AMD 35C 0320T	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCOVFK5	AMD 35C 0620T	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UCOVJ45	AMD 35C 0620T	EUR											
Warrant	DE000UCOQ371	AMD 35P 0320T	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOLBF5	AMD 35P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOLBB4	AMD 36C 1219T	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000KA6KXN6	AMD 36TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6KVA7	AMD 36TCIOPENC	EUR											
Warrant	DE000KA6KYA1	AMD 36TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6KUV5	AMD 36TCIOPENC	EUR											
Warrant	DE000KA6KUC5	AMD 36TL 1219C	EUR											
Warrant	DE000KA6KWZ2	AMD 36TL 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOLBC2	AMD 38C 1219T	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA6K5C0	AMD 38TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA6K5R8	AMD 38TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQNH5	AMD 40C 0320T	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UCOVFL3	AMD 40C 0620T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000UCOVJ52	AMD 40C 0620T	EUR											
Warrant	DE000UCOQN95	AMD 40C 1219T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOQ389	AMD 40P 0320T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000UCOVFP4	AMD 40P 0620T	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000UCOVJ86	AMD 40P 0620T	EUR											
Warrant	DE000UCON4T5	AMD 40P 1219T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA6K8D2	AMD 40TCIOPENC	EUR											
Warrant	DE000KA6K839	AMD 40TCIOPENC	EUR											
Warrant	DE000CP990G9	AMD 40TCIOPENC	EUR											
Warrant	DE000CP992W2	AMD 40TCIOPENC	EUR											
Warrant	DE000KA2WEF6	AMD 40TS 1219C	EUR											
Warrant	DE000UCOQNA0	AMD 42C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP99QX9	AMD 42TCIOPENC	EUR											
Warrant	DE000CP99RR9	AMD 42TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQNB8	AMD 44C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP995G8	AMD 44TCIOPENC	EUR											
Warrant	DE000KA6J3C8	AMD 44TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP994D8	AMD 44TCIOPENC	EUR	0,37	0,41	0,37	1110,00	1	0,41	3000				
Warrant	DE000KA6J0K7	AMD 44TS 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQNJ1	AMD 45C 0320T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOVJ60	AMD 45C 0620T	EUR											
Warrant	DE000UCOVFM1	AMD 45C 0620T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOQ397	AMD 45P 0320T	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000KA2WBC9	AMD 45TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQNC6	AMD 46C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA6KEJ4	AMD 46TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOQND4	AMD 48C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6J7E5	AMD 48TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA6J6Q1	AMD 48TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA6KW08	AMD 48TS 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQNK9	AMD 50C 0320T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOVZ21	AMD 50C 0620T	EUR	2,61	2,61	2,47			2,47					
Warrant	DE000UCOQNE2	AMD 50C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6K5S6	AMD 50TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA6K5D8	AMD 50TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA6KYB9	AMD 52TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000KA6KYP1	AMD 52TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA6K5T4	AMD 54TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA6K5E6	AMD 54TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOQNL7	AMD 55C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13EP2	AMGN 180C 1219Z	EUR	4,18	4,47	4,18			4,47					
Warrant	DE000CJ81905	AMGN 200C 0320Z	EUR	2,87	2,94	2,87			2,94					
Warrant	DE000CU13Q33	AMGN 200C 0620Z	EUR	3,14	3,21	3,14			3,21					
Warrant	DE000CJ80PV8	AMGN 200C 1219Z	EUR	2,41	2,68	2,41			2,68					
Warrant	DE000CU38P92	AMGN 220C 0320Z	EUR	1,50	1,54	1,50			1,54					
Warrant	DE000CU15355	AMGN 220C 1219Z	EUR	0,99	1,03	0,99			1,03					
Warrant	DE000CU36WR1	AMGN 240C 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CU37YW5	AMGN 250C 0320Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU37YX3	AMGN 250C 0620Z	EUR	0,67	0,69	0,67			0,69					
Warrant	DE000CU6NSK2	AMGN 250C 0920Z	EUR	0,95	0,97	0,95			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	DE000CL1GZW8	AMGN 270C 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CU36328	AML 2.847C10PENZ	EUR	0,26	0,28	0,26			0,28					
Warrant	DE000CU36773	AML 3.877C10PENZ	EUR	0,15	0,17	0,15			0,17					
Warrant	DE000CJ5BDX9	AMUN 307C10PENZ	EUR	4,03	4,04	4,03			4,04					
Warrant	LU1964331802	AMUN 50P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1910306569	AMUN 55C 1219S	EUR											
Warrant	LU1921253677	AMUN 55P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921253081	AMUN 60C 0320S	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1964330077	AMUN 60C 0620S	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1910306643	AMUN 60C 1219S	EUR											
Warrant	LU1946442487	AMUN 60P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024081098	AMUN 60P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946442057	AMUN 60P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024267432	AMUN 63TL OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921253164	AMUN 65C 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964330408	AMUN 65C 0620S	EUR	1,45	1,50	1,45		2,90	1,50	2				
Warrant	LU1921252869	AMUN 65C 1219S	EUR	1,02	1,02	1,02		1	1,02					
Warrant	LU2013395376	AMUN 65P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024081171	AMUN 65P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2013394999	AMUN 65P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013395293	AMUN 70C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964330820	AMUN 70C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2024080793	AMUN 70C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024080959	AMUN 70P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024080876	AMUN 70P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013255877	AMUN 76TS OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5EHF1	AMUN 43.27C10PENZ	EUR	2,78	2,79	2,78			2,79					
Warrant	LU1937247796	AMUN 54.6TL OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU2000411350	AMUN 66.5TS OPENS	EUR											
Warrant	DE000CJ825M3	AMUN 34.877C10PENZ	EUR	3,57	3,58	3,57			3,58					
Warrant	DE000CJ83SU8	AMUN 39.217C10PENZ	EUR	3,16	3,17	3,16			3,17					
Warrant	DE000CJ8Z685	AMUN 47.297C10PENZ	EUR	2,39	2,40	2,39			2,40					
Warrant	DE000CJ81DG3	AMUN 51.177C10PENZ	EUR	2,02	2,03	2,02			2,03					
Warrant	DE000CU37029	AMUN 55.137C10PENZ	EUR	1,64	1,65	1,64			1,65					
Warrant	DE000CU6L1G4	AMUN 59.947C10PENZ	EUR	1,18	1,19	1,18			1,19					
Warrant	DE000CU6N2G0	AMUN 64.947C10PENZ	EUR	0,63	0,64	0,63			0,64					
Warrant	DE000CX0QU41	APPLE 757C10PENZ	EUR	16,28	16,28	16,28			16,28					
Warrant	LU1896328603	APPLE 1057C10PENZ	EUR	13,81	13,81	13,81			13,81					
Warrant	NL0013255821	APPLE 130P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946302988	APPLE 1357C10PENZ	EUR	11,20	11,20	11,20			11,20					
Warrant	NL0013258858	APPLE 140P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013257512	APPLE 140P 1220B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP97403	APPLE 150P 0121C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13M78	APPLE 150P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013251564	APPLE 150P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910456703	APPLE 150P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8ZZ46	APPLE 150P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP918J4	APPLE 160P 0121C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP918C9	APPLE 160P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQ2F5	APPLE 160P 0320T	EUR											
Warrant	DE000CP918E5	APPLE 160P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP918G0	APPLE 160P 0920C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84YA3	APPLE 160P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877016862	APPLE 160P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910546107	APPLE 1657C10PENZ	EUR	8,06	8,06	8,06			8,06					
Warrant	DE000CP6QW15	APPLE 170C 0320C	EUR											
Warrant	DE000CP6QW56	APPLE 170C 0620C	EUR											
Warrant	DE000CP6QW98	APPLE 170C 0920C	EUR	8,59	8,59	8,59			8,59					
Warrant	NL0013254725	APPLE 170C 1219B	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP6QWV1	APPLE 170C 1219C	EUR											
Warrant	DE000CP912D0	APPLE 170P 0121C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP91174	APPLE 170P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013672082	APPLE 170P 0620B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP91190	APPLE 170P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP912B4	APPLE 170P 0920C	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013064546	APPLE 170P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H1A2	APPLE 170P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83X91	APPLE 170P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066566	APPLE 170P 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOTNM9	APPLE 175P 0620T	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	DE000UCOTNS6	APPLE 175P 0920T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964437898	APPLE 175TCIOPENS	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CP6QXC9	APPLE 180C 0121C	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UCOQ2C2	APPLE 180C 0320T	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000UCOTNH9	APPLE 180C 0620T	EUR	7,66	7,66	7,66			7,66					
Warrant	DE000CP6QWW9	APPLE 180C 1219C	EUR											
Warrant	DE000UCOFNC9	APPLE 180C 1219T	EUR	7,46	7,46	7,46			7,46					
Warrant	DE000CJ5E250	APPLE 180C 1219Z	EUR	3,71	3,73	3,71			3,73					
Warrant	DE000KA1QTY9	APPLE 180P 0121C	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013351901	APPLE 180P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP974W0	APPLE 180P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU38EN4	APPLE 180P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1QQ39	APPLE 180P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1QQ54	APPLE 180P 0920C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000210026	APPLE 180P 0920S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013675085	APPLE 180P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84X92	APPLE 180P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921030299	APPLE 180P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQ2B4	APPLE 180P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1817295543	APPLE 180P 1220S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1817296194	APPLE 180P 1221S	EUR											
Warrant	LU1817296517	APPLE 180P 1222S	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1964795113	APPLE 180TCIOPENS	EUR	7,00	7,00	7,00			7,00					
Warrant	LU1988461122	APPLE 180TCIOPENS	EUR	7,21	7,21	7,21			7,21					
Warrant	LU1968913407	APPLE 189TL OPENS	EUR	6,99	6,99	6,99			6,99					
Warrant	LU2013073767	APPLE 189TL OPENS	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CP91141	APPLE 190C 0121C	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CP6QW23	APPLE 190C 0320C	EUR											
Warrant	DE000CP6QW64	APPLE 190C 0620C	EUR											
Warrant	DE000CP91125	APPLE 190C 0920C	EUR	6,97	6,97	6,97			6,97					
Warrant	NL0013064538	APPLE 190C 1219B	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP6QWX7	APPLE 190C 1219C	EUR											
Warrant	DE000UCOQ298	APPLE 190C 1219T	EUR	6,54	6,54	6,54			6,54					
Warrant	NL0013258866	APPLE 190C 1220B	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000KA1QQ62	APPLE 190P 0121C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP918B1	APPLE 190P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP974X8	APPLE 190P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP974Y6	APPLE 190P 0920C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013076284	APPLE 190P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7H091	APPLE 190P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83YA8	APPLE 190P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969179008	APPLE 190TCIOPENS	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1969163697	APPLE 190TL 1219S	EUR	6,61	6,61	6,61			6,61					
Warrant	LU1988619950	APPLE 195TCIOPENS	EUR	5,78	5,78	5,78			5,78					
Warrant	LU2013187427	APPLE 195TCIOPENS	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000CP91794	APPLE 200C 0121C	EUR	6,47	6,47	6,47			6,47					
Warrant	NL0013351885	APPLE 200C 0320B	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP849C6	APPLE 200C 0320C	EUR											
Warrant	LU1921030372	APPLE 200C 0320S	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UCOQ2D0	APPLE 200C 0320T	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000CJ81PM5	APPLE 200C 0320Z	EUR	2,90	2,92	2,90			2,92					
Warrant	DE000CP91109	APPLE 200C 0620C	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000UCOTNJ5	APPLE 200C 0620T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CU14J31	APPLE 200C 0620Z	EUR	3,01	3,01	3,00			3,00					
Warrant	DE000CP6QXA3	APPLE 200C 0920C	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000UCOTNP2	APPLE 200C 0920T	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000UCOTNQ0	APPLE 200C 0920T	EUR											
Warrant	NL0013346398	APPLE 200C 1219B	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP6QWY5	APPLE 200C 1219C	EUR											
Warrant	LU1877108479	APPLE 200C 1219S	EUR											
Warrant	DE000UCOGED4	APPLE 200C 1219T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CJ5CBQ5	APPLE 200C 1219Z	EUR	2,81	2,83	2,81			2,83					
Warrant	DE000UCOTNU2	APPLE 200C 1220T	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP974Z3	APPLE 200P 0121C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP91166	APPLE 200P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946442560	APPLE 200P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQ2G3	APPLE 200P 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU38EP9	APPLE 200P 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013663735	APPLE 200P 0620B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP918D7	APPLE 200P 0620C	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	DE000CU35ZD6	APPLE 200P 0620Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP918F2	APPLE 200P 0920C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000210299	APPLE 200P 0920S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU6MR73	APPLE 200P 0920Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013675093	APPLE 200P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H083	APPLE 200P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0FPV4	APPLE 200P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817295626	APPLE 200P 1220S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UC0TNW8	APPLE 200P 1220T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1817296277	APPLE 200P 1221S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1817296608	APPLE 200P 1222S	EUR											
Warrant	LU1988637341	APPLE 200TL 1219S	EUR	5,70	5,70	5,70			5,70					
Warrant	LU2013334235	APPLE 205TCIOFENS	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CP974V2	APPLE 210C 0121C	EUR	5,77	5,77	5,77			5,77					
Warrant	NL0013660814	APPLE 210C 0320B	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP6QW31	APPLE 210C 0320C	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP6QW72	APPLE 210C 0620C	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000CP91786	APPLE 210C 0920C	EUR	5,45	5,45	5,45			5,45					
Warrant	NL0013066541	APPLE 210C 1219B	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP6QW22	APPLE 210C 1219C	EUR											
Warrant	DE000UCOQ2A6	APPLE 210C 1219T	EUR	4,76	4,76	4,76			4,76					
Warrant	NL0013260201	APPLE 210C 1220B	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP918H8	APPLE 210P 0121C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA1QQ13	APPLE 210P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91182	APPLE 210P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP912A6	APPLE 210P 0920C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013672066	APPLE 210P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP851E8	APPLE 210P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38EM6	APPLE 210P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013920606	APPLE 210P 1220B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000340070	APPLE 210TCIOFENS	EUR	4,55	4,55	4,55			4,55					
Warrant	LU2000261524	APPLE 210TL 1219S	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CP6QXD7	APPLE 220C 0121C	EUR	5,10	5,10	5,10			5,10					
Warrant	NL0013351893	APPLE 220C 0320B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP849D4	APPLE 220C 0320C	EUR	4,19	4,19	4,19			4,19					
Warrant	LU1969060539	APPLE 220C 0320S	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000UCOQ2E8	APPLE 220C 0320T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP91778	APPLE 220C 0620C	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC0TNK3	APPLE 220C 0620T	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CP974U4	APPLE 220C 0920C	EUR	4,74	4,74	4,74			4,74					
Warrant	NL0013345291	APPLE 220C 1219B	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP6QW07	APPLE 220C 1219C	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000UC0GP87	APPLE 220C 1219T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CJ83YG5	APPLE 220C 1219Z	EUR	1,92	1,94	1,92			1,94					
Warrant	DE000CP912C2	APPLE 220P 0121C	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013677479	APPLE 220P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA2TW11	APPLE 220P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2000209523	APPLE 220P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6L3B1	APPLE 220P 0320Z	EUR	0,15	0,15	0,15	300,00	1	0,15	2000				
Warrant	DE000KA1QQ21	APPLE 220P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6ML53	APPLE 220P 0620Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA1QQ47	APPLE 220P 0920C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013677453	APPLE 220P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UUG4	APPLE 220P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1969060299	APPLE 220P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0SBS3	APPLE 220P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013243600	APPLE 220TL 1219S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UC0TNN7	APPLE 225P 0620T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC0TNT4	APPLE 225P 0920T	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2013308239	APPLE 225TCIOFENS	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KA1QQ05	APPLE 230C 0121C	EUR	4,46	4,46	4,46			4,46					
Warrant	NL0013667116	APPLE 230C 0320B	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP6QW49	APPLE 230C 0320C	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CU38ES3	APPLE 230C 0320Z	EUR	1,72	1,72	1,71			1,71					
Warrant	NL0013667132	APPLE 230C 0620B	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP6QW80	APPLE 230C 0620C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CP6QXB1	APPLE 230C 0920C	EUR	4,07	4,07	4,07			4,07					
Warrant	NL0013248255	APPLE 230C 1219B	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP7H042	APPLE 230C 1219C	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UC0SBR5	APPLE 230C 1219T	EUR	2,99	2,99	2,99			2,99					



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	DE000CU38JN3	APPLE 230C 1219Z	EUR	1,49	1,50	1,49			1,50					
Warrant	NL0013066558	APPLE 230C 1220B	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000KA1RKT6	APPLE 230P 0121C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA3YZU4	APPLE 230P 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA2UUH2	APPLE 230P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA2U4A9	APPLE 230P 0920C	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013920598	APPLE 230P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3Y456	APPLE 230P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6MG84	APPLE 230P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013357012	APPLE 230TL 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP91158	APPLE 240C 0121C	EUR	3,89	3,89	3,89			3,89					
Warrant	NL0013672074	APPLE 240C 0320B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP849E2	APPLE 240C 0320C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1969060885	APPLE 240C 0320S	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UC0SBT1	APPLE 240C 0320T	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP91117	APPLE 240C 0620C	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1969061180	APPLE 240C 0620S	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UC0TNL1	APPLE 240C 0620T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP91133	APPLE 240C 0920C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2000209879	APPLE 240C 0920S	EUR	3,58	3,58	3,58			3,58					
Warrant	NL0013667108	APPLE 240C 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP85XE4	APPLE 240C 1219C	EUR	2,15	2,15	2,15			2,15					
Warrant	LU2000209440	APPLE 240C 1219S	EUR	2,25	2,26	2,19	58630,00	4	2,19	26000				
Warrant	DE000UC0HQ69	APPLE 240C 1219T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ83YH3	APPLE 240C 1219Z	EUR	1,10	1,10	1,07			1,07					
Warrant	DE000KA3XAH6	APPLE 240P 0121C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA5F4C1	APPLE 240P 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013365973	APPLE 240P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NBL6	APPLE 240P 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3Y4T4	APPLE 240P 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA3Y4U2	APPLE 240P 0920C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA5GEL0	APPLE 240P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013337840	APPLE 240P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0HQ77	APPLE 240P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024058518	APPLE 240TCIOPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU2024275377	APPLE 240TCIOPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU2024230356	APPLE 240TL 1219S	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP918A3	APPLE 250C 0121C	EUR	3,35	3,35	3,35			3,35					
Warrant	NL0013667124	APPLE 250C 0320B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA3XAE3	APPLE 250C 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU2024090594	APPLE 250C 0320S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU12204	APPLE 250C 0320Z	EUR	1,05	1,05	1,03			1,03					
Warrant	NL0013351919	APPLE 250C 0620B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA2UUF6	APPLE 250C 0620C	EUR	2,50	2,50	2,50			2,50					
Warrant	LU2024091139	APPLE 250C 0620S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU35PB1	APPLE 250C 0620Z	EUR	1,28	1,28	1,25			1,25					
Warrant	DE000KA1QQZ2	APPLE 250C 0920C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UC0TNR8	APPLE 250C 0920T	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CU37E21	APPLE 250C 0920Z	EUR	1,46	1,46	1,44			1,44					
Warrant	NL0013076276	APPLE 250C 1219B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA5GEH8	APPLE 250C 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2024090081	APPLE 250C 1219S	EUR	1,45	1,46	1,39	18915,00	2	1,39	13000				
Warrant	DE000UC0Z9K9	APPLE 250C 1219T	EUR	1,40	1,40	1,36			1,36					
Warrant	DE000CU38JP8	APPLE 250C 1219Z	EUR	0,70	0,70	0,67			0,67					
Warrant	NL0013667140	APPLE 250C 1220B	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC0TNV0	APPLE 250C 1220T	EUR	3,28	3,28	3,28			3,28					
Warrant	NL0013921604	APPLE 250P 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA5GL73	APPLE 250P 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024090917	APPLE 250P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOYN12	APPLE 250P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013921638	APPLE 250P 0620B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA5GEM8	APPLE 250P 0620C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024091568	APPLE 250P 0620S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA5F6F9	APPLE 250P 0920C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU6PDQ6	APPLE 250P 0920Z	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013921562	APPLE 250P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA6H4Z9	APPLE 250P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024090248	APPLE 250P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU6NFF68	APPLE 250P 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	LU2000291943	APPLE 250TS 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	LU2000401559	APPLE 255TPIOPENS	EUR											
Warrant	LU2013188318	APPLE 255TPIOPENS	EUR											
Warrant	DE000KA1RQR7	APPLE 260C 0121C	EUR	2,85	2,85	2,85			2,85					
Warrant	NL0013677461	APPLE 260C 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA3Y4P2	APPLE 260C 0320C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2013365627	APPLE 260C 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOYN04	APPLE 260C 0320T	EUR	1,58	1,58	1,54			1,54					
Warrant	DE000KA3Y4Q0	APPLE 260C 0620C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOX476	APPLE 260C 0620T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000KA3XAF0	APPLE 260C 0920C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU2000209952	APPLE 260C 0920S	EUR	2,53	2,53	2,53			2,53					
Warrant	NL0013921547	APPLE 260C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KASHTD3	APPLE 260C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2013421800	APPLE 260C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOZHQ9	APPLE 260C 1219T	EUR	0,76	0,76	0,71			0,71					
Warrant	DE000CU12222	APPLE 260C 1219Z	EUR	0,38	0,38	0,35			0,35					
Warrant	DE000KA6JCA9	APPLE 260P 0320C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KASHTF8	APPLE 260P 0620C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KASHFX0	APPLE 260P 0920C	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000KA6J4R4	APPLE 260P 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOZVX6	APPLE 260P 1219T	EUR	0,51	0,51	0,49			0,49					
Warrant	LU2024361375	APPLE 260TPIOPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024326972	APPLE 260TL 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024058781	APPLE 260TPIOPENS	EUR											
Warrant	LU2024275534	APPLE 260TPIOPENS	EUR											
Warrant	LU2024297348	APPLE 260TS 1219S	EUR											
Warrant	LU2000292081	APPLE 260TS 1219S	EUR											
Warrant	DE000KA6H6L4	APPLE 265TS 0320C	EUR											
Warrant	DE000KASF2D3	APPLE 265TS 1219C	EUR											
Warrant	DE000KA3XAG8	APPLE 270C 0121C	EUR	2,41	2,41	2,41			2,41					
Warrant	NL0013921570	APPLE 270C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KASGHY6	APPLE 270C 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU38QA5	APPLE 270C 0320Z	EUR	0,54	0,54	0,52	5830,00	2	0,52	11000				
Warrant	NL0013677487	APPLE 270C 0620B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA5GEJ4	APPLE 270C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU6MMG5	APPLE 270C 0620Z	EUR	0,79	0,79	0,77			0,77					
Warrant	DE000KA3Y4R8	APPLE 270C 0920C	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0013921554	APPLE 270C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6J4M5	APPLE 270C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOZVW8	APPLE 270C 1219T	EUR	0,33	0,33	0,29			0,29					
Warrant	NL0013248263	APPLE 270C 1220B	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013921612	APPLE 270P 0320B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA6KGJ9	APPLE 270P 0320C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA6J4S2	APPLE 270P 0620C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA6JCB7	APPLE 270P 0920C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA6K359	APPLE 270P 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1GPC1	APPLE 270P 1219Z	EUR	0,48	0,48	0,47			0,47					
Warrant	DE000KA5GDQ1	APPLE 270TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA5GCF6	APPLE 270TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2000292594	APPLE 270TPIOPENS	EUR											
Warrant	DE000KA6H6M2	APPLE 270TS 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KASGBD3	APPLE 270TS 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2013357285	APPLE 270TS 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KASGGR2	APPLE 275TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA5GHL3	APPLE 275TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000KA6H6N0	APPLE 275TS 0320C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KASGFX2	APPLE 275TS 1219C	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013921588	APPLE 280C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6H4X4	APPLE 280C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOZHR7	APPLE 280C 0320T	EUR	0,78	0,78	0,75			0,75					
Warrant	DE000KASHTF1	APPLE 280C 0620C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOZ9L7	APPLE 280C 0620T	EUR	1,28	1,28	1,25			1,25					
Warrant	DE000KASGEK2	APPLE 280C 0920C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA6K6G9	APPLE 280C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6NSL0	APPLE 280C 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000KA6KGJ3	APPLE 280P 0320C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA6KPY9	APPLE 280P 0620C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA6KGK7	APPLE 280P 0920C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000KASHER5	APPLE 280TPIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KASHDN6	APPLE 280TPIOPENC	EUR	1,56	1,56	1,56			1,56					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KAGH6P5	APPLE 280TS 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KASHC16	APPLE 280TS 1219C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2024169349	APPLE 280TS 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KAGH256	APPLE 285TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KAGH363	APPLE 285TPIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	LU2013070664	APPLE 285TPIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KAGH6Q3	APPLE 285TS 0320C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KASHMT4	APPLE 285TS 1219C	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013921596	APPLE 290C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KAGJ4N3	APPLE 290C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU6MMF7	APPLE 290C 0320Z	EUR	0,23	0,23	0,22			0,22					
Warrant	NL0013921620	APPLE 290C 0620B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KAGJ4P8	APPLE 290C 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU6MMH3	APPLE 290C 0620Z	EUR	0,44	0,44	0,43			0,43					
Warrant	DE000KAGH4Y2	APPLE 290C 0920C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KAG6GK1	APPLE 290P 0920C	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000KAGH371	APPLE 290TPIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KAGH264	APPLE 290TPIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KAGH6R1	APPLE 290TS 0320C	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000KAGJ6M0	APPLE 295TPIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000KAGJ237	APPLE 295TPIOPENC	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000KAGJ0A8	APPLE 295TS 0320C	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KAG6GH7	APPLE 300C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024090750	APPLE 300C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KAGKPW3	APPLE 300C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2024091303	APPLE 300C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UC0ZYV4	APPLE 300C 0620T	EUR	0,74	0,74	0,72			0,72					
Warrant	DE000KAGJ4Q6	APPLE 300C 0920C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU6NSN6	APPLE 300C 0920Z	EUR	0,49	0,49	0,48			0,48					
Warrant	DE000KAGJ6N8	APPLE 300TPIOPENC	EUR	3,48	3,48	3,39	128,76	1	3,39	37				
Warrant	DE000KAGJ245	APPLE 300TPIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	LU2013404038	APPLE 300TPIOPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KAGJ0B6	APPLE 300TS 0320C	EUR	3,45	3,45	3,45			3,45					
Warrant	LU2024230430	APPLE 300TS 1219S	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000KAGKNR8	APPLE 305TPIOPENC	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000KAGKPC5	APPLE 305TPIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000KAGKM83	APPLE 305TS 0320C	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CU6N2Y3	APPLE 310C 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CU6NSM8	APPLE 310C 0620Z	EUR	0,24	0,24	0,23			0,23					
Warrant	DE000KAGKPX1	APPLE 310C 0920C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KAGK1F2	APPLE 310TPIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KAGK120	APPLE 310TPIOPENC	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000KAGK0T5	APPLE 310TS 0320C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU2024275708	APPLE 320TPIOPENS	EUR	5,23	5,23	5,16	146,44	1	5,16	28				
Warrant	DE000CU6PDR4	APPLE 330C 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024361458	APPLE 340TPIOPENS	EUR	7,09	7,09	7,09			7,09					
Warrant	LU1817295972	APPLE 360C 1221S	EUR											
Warrant	LU1817296350	APPLE 360C 1222S	EUR											
Warrant	DE000CU6M8P9	APPLE 313.TPIOPENZ	EUR	5,46	5,52	5,46			5,52					
Warrant	LU1946331656	APPLE157.STL OPENS	EUR	9,69	9,69	9,69			9,69					
Warrant	LU2013170456	APPLE173.3TL OPENS	EUR	8,70	8,70	8,70			8,70					
Warrant	LU2000757067	APPLE204.8TL OPENS	EUR	5,91	5,91	5,91			5,91					
Warrant	LU2013248823	APPLE220.STL OPENS	EUR	4,59	4,59	4,59			4,59					
Warrant	LU2024264926	APPLE236.3TL OPENS	EUR	3,34	3,34	3,34			3,34					
Warrant	LU2000177142	APPLE256.5TS OPENS	EUR											
Warrant	LU2024367570	APPLE262.STL OPENS	EUR											
Warrant	LU2013258897	APPLE270.8TS OPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU35YA5	APPLE273.1TPIOPENZ	EUR	1,75	1,80	1,75			1,80					
Warrant	DE000CU6MFR6	APPLE292.8TPIOPENZ	EUR	3,59	3,64	3,59			3,64					
Warrant	LU2024265063	APPLE308.8TS OPENS	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CM6RWZ3	APPLE31.83TCIOPENZ	EUR	36,62	36,74	36,62			36,74					
Warrant	DE000CM44Y21	APPLE51.77TCIOPENZ	EUR	33,57	33,67	33,57			33,67					
Warrant	DE000CM95Y26	APPLE61.56TCIOPENZ	EUR	32,07	32,17	32,07			32,17					
Warrant	DE000CD079D2	APPLE83.99TCIOPENZ	EUR	16,36	16,41	16,36			16,41					
Warrant	DE000CU37MG3	APRAM 16TL 1219Z	EUR	1,11	1,17	1,11			1,17					
Warrant	DE000CU37MH1	APRAM 18TL 1219Z	EUR	0,91	0,97	0,91			0,97					
Warrant	LU1946356489	APRAM 19TCIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024066297	APRAM 20TCIOPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CL1G0E2	APRAM 20TL 0320Z	EUR	0,68	0,74	0,68			0,74					
Warrant	LU2000255716	APRAM 20TL 1219S	EUR	0,75	0,75	0,75			0,75					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU374Z9	APRAM 20TL 1219Z	EUR	0,71	0,77	0,71			0,77					
Warrant	DE000CU6MCR3	APRAM 21C 0320Z	EUR	1,22	1,33	1,22			1,33					
Warrant	DE000CU354P2	APRAM 21C 1219Z	EUR	1,18	1,30	1,18			1,30					
Warrant	DE000CL1GOF9	APRAM 21TL 0320Z	EUR	0,58	0,64	0,58			0,64					
Warrant	DE000CU6NZW2	APRAM 22TL 1219Z	EUR	0,51	0,57	0,51			0,57					
Warrant	DE000CU6LV67	APRAM 23C 0320Z	EUR	0,91	1,00	0,91			1,00					
Warrant	DE000CU35XD1	APRAM 23C 1219Z	EUR	0,81	0,92	0,81			0,92					
Warrant	DE000CL1GOG7	APRAM 23TL 0320Z	EUR	0,39	0,45	0,39			0,45					
Warrant	DE000CU6NZX0	APRAM 24TL 1219Z	EUR	0,32	0,37	0,32			0,37					
Warrant	DE000CU13NV1	APRAM 25C 0320Z	EUR	0,64	0,72	0,64			0,72					
Warrant	DE000CU35Y37	APRAM 25C 0620Z	EUR	0,75	0,82	0,75			0,82					
Warrant	DE000CU13NU3	APRAM 25C 1219Z	EUR	0,47	0,56	0,47			0,56					
Warrant	DE000CU38YE1	APRAM 27C 0320Z	EUR	0,43	0,49	0,43			0,49					
Warrant	DE000CU15PG2	APRAM 27C 1219Z	EUR	0,22	0,28	0,22			0,28					
Warrant	DE000CJ82101	APRAM 30C 0320Z	EUR	0,21	0,24	0,21			0,24					
Warrant	DE000CU16FW8	APRAM 30C 0620Z	EUR	0,33	0,38	0,33			0,38					
Warrant	DE000CU6NOE9	APRAM 30C 0920Z	EUR	0,42	0,47	0,42			0,47					
Warrant	DE000CJ5CB77	APRAM 30C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU12H01	APRAM 35C 0320Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU12HZ6	APRAM 35C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024066370	APRAM 40TPIOPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CJ3YKR3	APRAM 18.2TCIOPENZ	EUR	0,99	1,05	0,99			1,05					
Warrant	LU2013385906	APRAM 20.8TL OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ5DJN3	APRAM13.79TCIOPENZ	EUR	1,41	1,47	1,41			1,47					
Warrant	DE000CJ5BDY7	APRAM16.04TCIOPENZ	EUR	1,20	1,25	1,20			1,25					
Warrant	DE000CU6MKZ9	APRAM20.25TCIOPENZ	EUR	0,80	0,86	0,80			0,86					
Warrant	DE000CU6NX20	APRAM22.25TCIOPENZ	EUR	0,61	0,67	0,61			0,67					
Warrant	LU2024307915	APRAM24.96TL OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2000761507	APRAM26.88TS OPENS	EUR											
Warrant	LU2024267515	APRAM30.72TS OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2013396341	ARCMi 9P 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024191517	ARCMi 9SWT0220S	EUR											
Warrant	DE000UC1A3M6	ARCMi 9SWT0320T	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000KA2WYN8	ARCMi 9TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA2WZX4	ARCMi 9TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA2WWQ5	ARCMi 9TL 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013667900	ARCMi 10P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1988510514	ARCMi 10P 0320S	EUR	0,10	0,10	0,08	3608,00	5	0,08	41600				
Warrant	DE000UCOYM88	ARCMi 10P 0320T	EUR	0,10	0,10	0,08			0,08					
Warrant	NL0013667934	ARCMi 10P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1988511165	ARCMi 10P 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOYM96	ARCMi 10P 0620T	EUR	0,22	0,22	0,18			0,18					
Warrant	DE000CU36SQ1	ARCMi 10P 0620Z	EUR	0,11	0,11	0,09			0,09					
Warrant	LU2000215173	ARCMi 10P 0920S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA2WGN5	ARCMi 10P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000885066	ARCMi 10P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYM70	ARCMi 10P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6L9C6	ARCMi 10P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024191434	ARCMi 10SWT0220S	EUR											
Warrant	DE000KA2VV34	ARCMi 10TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA2V6M8	ARCMi 10TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946356562	ARCMi 10TCIOPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000KA2VFF5	ARCMi 10TL 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOYM62	ARCMi 11C 1219T	EUR	1,80	2,23	1,80			2,23					
Warrant	NL0013667918	ARCMi 11P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU145C8	ARCMi 11P 0320Z	EUR	0,08	0,08	0,06			0,06					
Warrant	LU1988511322	ARCMi 11P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000215256	ARCMi 11P 0920S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013667868	ARCMi 11P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98L90	ARCMi 11P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU145B0	ARCMi 11P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024191608	ARCMi 11SWT0220S	EUR											
Warrant	DE000CP98LQ6	ARCMi 11TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP98K67	ARCMi 11TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1988770001	ARCMi 11TCIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA6JE94	ARCMi 11TL 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA2VFG3	ARCMi 11TL 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013219212	ARCMi 11TL 1219S	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000UCOXNW0	ARCMi 12C 0320T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU365A0	ARCMi 12C 0320Z	EUR	0,76	0,97	0,76			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	DE000UCOXXN8	ARCM I 12C 0620T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU365B8	ARCM I 12C 0620Z	EUR	0,81	1,01	0,81			1,01					
Warrant	DE000KA3WT10	ARCM I 12C 1219C	EUR											
Warrant	LU1988509185	ARCM I 12C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOY3W8	ARCM I 12C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU36UH6	ARCM I 12C 1219Z	EUR	0,65	0,89	0,65			0,89					
Warrant	NL0013673049	ARCM I 12P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1969053674	ARCM I 12P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013678592	ARCM I 12P 0620B	EUR											
Warrant	LU1969053914	ARCM I 12P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU35CM6	ARCM I 12P 0620Z	EUR	0,23	0,23	0,19			0,19					
Warrant	LU2000215330	ARCM I 12P 0920S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6MR81	ARCM I 12P 0920Z	EUR	0,62	0,62	0,51			0,51					
Warrant	NL0013920549	ARCM I 12P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91J00	ARCM I 12P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORB98	ARCM I 12P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU3822Z	ARCM I 12P 1219Z	EUR	0,05	0,05	0,02			0,02					
Warrant	DE000UC1A3N4	ARCM I 12SWT0320T	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UC1B9J8	ARCM I 12SWT0320T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000KA5GCV3	ARCM I 12TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA5GDZ2	ARCM I 12TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA6H975	ARCM I 12TL 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA5F9A4	ARCM I 12TL 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013311704	ARCM I 12TL 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013667876	ARCM I 13C 0320B	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2000214796	ARCM I 13C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU36MN1	ARCM I 13C 0320Z	EUR	0,58	0,77	0,58	222,00	1	0,77	300				
Warrant	NL0013671308	ARCM I 13C 1219B	EUR											
Warrant	LU1988509342	ARCM I 13C 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCORM12	ARCM I 13C 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU36B53	ARCM I 13C 1219Z	EUR	0,44	0,66	0,44			0,66					
Warrant	NL0013345663	ARCM I 13P 0320B	EUR											
Warrant	DE000CP4K076	ARCM I 13P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946138739	ARCM I 13P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13X00	ARCM I 13P 0320Z	EUR	0,21	0,21	0,15			0,15					
Warrant	DE000CP4K5U9	ARCM I 13P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1969087813	ARCM I 13P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013919210	ARCM I 13P 1219B	EUR											
Warrant	DE000CP91DF1	ARCM I 13P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946138499	ARCM I 13P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13N36	ARCM I 13P 1219Z	EUR	0,05	0,05	0,03			0,03					
Warrant	DE000KA6J112	ARCM I 13TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6J3T2	ARCM I 13TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024066453	ARCM I 13TCIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA6JXT5	ARCM I 13TL 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013667884	ARCM I 14C 0320B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1988584121	ARCM I 14C 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCORB81	ARCM I 14C 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU14ZZ4	ARCM I 14C 0320Z	EUR	0,43	0,60	0,43	1476,56	2	0,60	2503				
Warrant	DE000UCOTYG8	ARCM I 14C 0620T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU36MP6	ARCM I 14C 0620Z	EUR	0,52	0,68	0,52			0,68					
Warrant	DE000CU6LSV4	ARCM I 14C 0920Z	EUR	1,21	1,54	1,21			1,54					
Warrant	NL0013346869	ARCM I 14C 1219B	EUR											
Warrant	DE000CP98203	ARCM I 14C 1219C	EUR	0,28	0,37	0,28	700,28	2	0,37	2001				
Warrant	LU1988509698	ARCM I 14C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOL620	ARCM I 14C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU14V27	ARCM I 14C 1219Z	EUR	0,25	0,44	0,25			0,44					
Warrant	LU1946138812	ARCM I 14P 0320S	EUR	0,50	0,50	0,49	1000,00	1	0,49	2000				
Warrant	NL0013677669	ARCM I 14P 0620B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1968942505	ARCM I 14P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU35CN4	ARCM I 14P 0620Z	EUR	0,44	0,44	0,36			0,36					
Warrant	DE000CU6N0F6	ARCM I 14P 0920Z	EUR	1,06	1,06	0,88			0,88					
Warrant	NL0013658982	ARCM I 14P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP906Q4	ARCM I 14P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCORBA3	ARCM I 14P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU38KB6	ARCM I 14P 1219Z	EUR	0,25	0,25	0,13	206,80	3	0,13	1210				
Warrant	NL0013923345	ARCM I 14P 1220B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3Y357	ARCM I 14TCIOPENC	EUR											
Warrant	DE000KA6J6W9	ARCM I 14TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KA53	ARCM I 14TCIOPENC	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	DE000KA3Y2C4	ARCM I 14TCIOPENC	EUR											
Warrant	DE000KA6J0Y8	ARCM I 14TL 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3YQJ6	ARCM I 14TL 1219C	EUR											
Warrant	LU2024235074	ARCM I 14TL 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA2VV42	ARCM I 14TPIOPENC	EUR											
Warrant	DE000KA2V6N6	ARCM I 14TPIOPENC	EUR											
Warrant	DE000KA2VFJ7	ARCM I 14TS 1219C	EUR											
Warrant	NL0013667892	ARCM I 15C 0320B	EUR	0,73	0,86	0,73	5180,00	3	0,86	7000				
Warrant	LU1964333683	ARCM I 15C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU35E80	ARCM I 15C 0320Z	EUR	0,31	0,45	0,31			0,45					
Warrant	NL0013667926	ARCM I 15C 0620B	EUR	0,99	1,06	0,99	3960,00	1	1,06	4000				
Warrant	LU2000363445	ARCM I 15C 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU6MMZ5	ARCM I 15C 0620Z	EUR	0,81	1,09	0,81			1,09					
Warrant	DE000UCOTYM6	ARCM I 15C 0920T	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013674237	ARCM I 15C 1219B	EUR	0,36	0,48	0,36	246,00	2	0,48	600				
Warrant	DE000CP98Z11	ARCM I 15C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964330580	ARCM I 15C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORB72	ARCM I 15C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU135U5	ARCM I 15C 1219Z	EUR	0,12	0,26	0,12			0,26					
Warrant	DE000UCOTYP9	ARCM I 15C 1220T	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013676489	ARCM I 15P 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937848106	ARCM I 15P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCORBES	ARCM I 15P 0320T	EUR	0,74	0,74	0,67	1406,00	1	0,67	1900				
Warrant	DE000CU12253	ARCM I 15P 0320Z	EUR	0,43	0,43	0,33			0,33					
Warrant	LU2024337235	ARCM I 15P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOTYL8	ARCM I 15P 0620T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013255441	ARCM I 15P 1219B	EUR											
Warrant	DE000CP4H5K5	ARCM I 15P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ82119	ARCM I 15P 1219Z	EUR	0,25	0,25	0,13			0,13					
Warrant	DE000CP6QCM2	ARCM I 15P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA6K862	ARCM I 15TPIOPENC	EUR											
Warrant	DE000KA6K8H3	ARCM I 15TPIOPENC	EUR											
Warrant	DE000KA6K7X2	ARCM I 15TS 0320C	EUR											
Warrant	LU2013284893	ARCM I 15TS 1219S	EUR											
Warrant	NL0013671324	ARCM I 16C 0320B	EUR	0,53	0,53	0,53	4240,00	1	0,53	8000				
Warrant	LU1964334061	ARCM I 16C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORB9C	ARCM I 16C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU13RP4	ARCM I 16C 0320Z	EUR	0,21	0,33	0,21			0,33					
Warrant	NL0013674245	ARCM I 16C 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1988510944	ARCM I 16C 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOTYH6	ARCM I 16C 0620T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU135V3	ARCM I 16C 0620Z	EUR	0,31	0,43	0,31			0,43					
Warrant	DE000CU6MM03	ARCM I 16C 0920Z	EUR	0,80	1,04	0,80			1,04					
Warrant	NL0013345630	ARCM I 16C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP91JY9	ARCM I 16C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964331042	ARCM I 16C 1219S	EUR	0,20	0,27	0,20	1000,00	1	0,27	5000				
Warrant	DE000UCOGVM9	ARCM I 16C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13N02	ARCM I 16C 1219Z	EUR	0,05	0,14	0,05			0,14					
Warrant	NL0013923329	ARCM I 16C 1220B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CL1GWS3	ARCM I 16C 1220Z	EUR	0,96	1,22	0,96			1,22					
Warrant	NL0013344401	ARCM I 16P 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP281D0	ARCM I 16P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921124357	ARCM I 16P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4K5V7	ARCM I 16P 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013659683	ARCM I 16P 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP6QNV0	ARCM I 16P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOEQN2	ARCM I 16P 1219T	EUR	0,13	0,13	0,11	2365,00	3	0,11	20000				
Warrant	LU2000135900	ARCM I 16TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6JAA3	ARCM I 16TS 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3X169	ARCM I 16TS 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000256284	ARCM I 16TS 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU37R26	ARCM I 16TS 1219Z	EUR	0,17	0,17	0,07			0,07					
Warrant	NL0013345655	ARCM I 17C 0320B	EUR											
Warrant	LU2013395616	ARCM I 17C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU346F9	ARCM I 17C 0320Z	EUR	0,14	0,23	0,14			0,23					
Warrant	LU1964336355	ARCM I 17C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU6M468	ARCM I 17C 0620Z	EUR	0,47	0,67	0,47			0,67					
Warrant	NL0013346299	ARCM I 17C 1219B	EUR											
Warrant	DE000CP91JZ6	ARCM I 17C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORB80	ARCM I 17C 1219T	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	DE000CU13N10	ARCM1 17C 1219Z	EUR	0,02	0,06	0,02			0,06					
Warrant	DE000CP17YL0	ARCM1 17P 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024336930	ARCM1 17P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP272M0	ARCM1 17P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ83YX0	ARCM1 17P 1219Z	EUR	0,64	0,64	0,43			0,43					
Warrant	DE000CP91CD8	ARCM1 17TPIOPENC	EUR	0,20	0,20	0,17	160,00	1	0,17	800				
Warrant	DE000CP91BD0	ARCM1 17TPIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA6JAB1	ARCM1 17TS 0320C	EUR	0,21	0,21	0,20	420,00	1	0,20	2000				
Warrant	DE000KA3YQK4	ARCM1 17TS 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU38HC0	ARCM1 17TS 1219Z	EUR	0,26	0,26	0,17			0,17					
Warrant	NL0013664253	ARCM1 18C 0320B	EUR	0,20	0,22	0,20	840,00	2	0,22	4000				
Warrant	LU2013395889	ARCM1 18C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORBD7	ARCM1 18C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13N44	ARCM1 18C 0320Z	EUR	0,09	0,16	0,09			0,16					
Warrant	NL0013675283	ARCM1 18C 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024081254	ARCM1 18C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOTYJ2	ARCM1 18C 0620T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU13RQ2	ARCM1 18C 0620Z	EUR	0,17	0,26	0,17			0,26					
Warrant	LU2000214879	ARCM1 18C 0920S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6N219	ARCM1 18C 0920Z	EUR	0,51	0,69	0,51			0,69					
Warrant	NL0013344393	ARCM1 18C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP906N1	ARCM1 18C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF9R8	ARCM1 18C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13EU2	ARCM1 18C 1219Z	EUR	0,01	0,03	0,01			0,03					
Warrant	DE000CU6PBJ5	ARCM1 18C 1220Z	EUR	0,65	0,86	0,65			0,86					
Warrant	DE000CP4K5W5	ARCM1 18P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6QCNO	ARCM1 18P 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP905Q6	ARCM1 18TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP904V9	ARCM1 18TPIOPENC	EUR	0,23	0,23	0,21	230,00	1	0,21	1000				
Warrant	LU2024066537	ARCM1 18TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6J831	ARCM1 18TS 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3YVW13	ARCM1 18TS 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU38F86	ARCM1 18TS 1219Z	EUR	0,36	0,36	0,27			0,27					
Warrant	NL0013677651	ARCM1 19C 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP4K068	ARCM1 19C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013396002	ARCM1 19C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU35AJ6	ARCM1 19C 0320Z	EUR	0,06	0,11	0,06			0,11					
Warrant	DE000CP4K5R5	ARCM1 19C 0620C	EUR	0,13	0,17	0,13	6100,00	4	0,17	45000				
Warrant	LU2024081338	ARCM1 19C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6N201	ARCM1 19C 0620Z	EUR	0,26	0,40	0,26			0,40					
Warrant	LU2000214952	ARCM1 19C 0920S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013662752	ARCM1 19C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP906P6	ARCM1 19C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORLK1	ARCM1 19C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13N28	ARCM1 19C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013923337	ARCM1 19C 1220B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP281E8	ARCM1 19P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP281C2	ARCM1 19P 1219C	EUR											
Warrant	DE000CJ83YY8	ARCM1 19P 1219Z	EUR	1,13	1,13	0,89			0,89					
Warrant	DE000CP90NF2	ARCM1 19TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP90PG5	ARCM1 19TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6KPN2	ARCM1 19TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA6KNA4	ARCM1 19TS 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013343288	ARCM1 20C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP84781	ARCM1 20C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1969085957	ARCM1 20C 0320S	EUR	0,14	0,16	0,14	1400,00	1	0,16	10000				
Warrant	DE000UCORLL9	ARCM1 20C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ82614	ARCM1 20C 0320Z	EUR	0,04	0,07	0,04			0,07					
Warrant	NL0013665268	ARCM1 20C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024337078	ARCM1 20C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOTYK0	ARCM1 20C 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000215090	ARCM1 20C 0920S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOTYN4	ARCM1 20C 0920T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013249949	ARCM1 20C 1219B	EUR											
Warrant	DE000CP4JM00	ARCM1 20C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEWW3	ARCM1 20C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81954	ARCM1 20C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTYQ7	ARCM1 20C 1220T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013261639	ARCM1 20P 1219B	EUR											
Warrant	DE000CP18DG2	ARCM1 20P 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	DE000CP90GA7	ARCMi 20TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU38UJ8	ARCMi 20TS 1219Z	EUR	0,56	0,56	0,47			0,47					
Warrant	DE000CP6Q3I9	ARCMi 21C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024336856	ARCMi 21C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024337151	ARCMi 21C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013337686	ARCMi 21C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCE9	ARCMi 21C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QCP5	ARCMi 21P 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP28077	ARCMi 22C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4K5S3	ARCMi 22C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP28044	ARCMi 22C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0EWW1	ARCMi 22C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83YW2	ARCMi 22C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QCG4	ARCMi 22C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP18DE7	ARCMi 23C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013261621	ARCMi 23C 1219B	EUR											
Warrant	DE000CP18DD9	ARCMi 23C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896122576	ARCMi 23C 1219S	EUR											
Warrant	DE000CP84799	ARCMi 24C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1452129874	ARCMi 24C 1219S	EUR											
Warrant	NL0013337694	ARCMi 25C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12H19	ARCMi 25C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K5T1	ARCMi 25C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013077530	ARCMi 25C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ8Z7H4	ARCMi 25C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QCH2	ARCMi 25C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0TYR5	ARCMi 25C 1220T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QCJ8	ARCMi 29C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP1DTC6	ARCMi 32C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493183484	ARCMi 33C 1220S	EUR											
Warrant	LU1493183302	ARCMi 36C 1219S	EUR											
Warrant	LU1493183567	ARCMi 36C 1221S	EUR											
Warrant	LU1452129957	ARCMi 42C 1219S	EUR											
Warrant	LU1493183641	ARCMi 42C 1222S	EUR											
Warrant	DE000CU13XB2	ARCMi 9.3TCIOPENZ	EUR	0,60	0,70	0,60			0,70					
Warrant	LU1988793557	ARCMi 10.4TL OPENS	EUR	2,69	2,69	2,69			2,69					
Warrant	NL0013667850	ARCMi 10.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988769847	ARCMi 10.5TCIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	NL0013919202	ARCMi 11.5P 1219B	EUR											
Warrant	NL0013667835	ARCMi 12.5C 1219B	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013345648	ARCMi 12.5P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013678576	ARCMi 13.5C 0320B	EUR											
Warrant	NL0013671316	ARCMi 13.5C 1219B	EUR											
Warrant	LU1415948428	ARCMi 13.8C 1220S	EUR											
Warrant	NL0013678584	ARCMi 14.5C 0320B	EUR											
Warrant	NL0013667843	ARCMi 14.5C 1219B	EUR	0,51	0,64	0,51	5550,00	3	0,64	10000				
Warrant	NL0013665243	ARCMi 15.5C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CL1GOK9	ARCMi 15.5TS 0320Z	EUR	0,12	0,12	0,03			0,03					
Warrant	NL0013665250	ARCMi 16.5C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CL1GEG6	ARCMi 16.5TS 0320Z	EUR	0,22	0,22	0,12			0,12					
Warrant	DE000CL1GEH4	ARCMi 17.5TS 0320Z	EUR	0,32	0,32	0,22			0,22					
Warrant	DE000CL1GEJ0	ARCMi 19.5TS 0320Z	EUR	0,52	0,52	0,42			0,42					
Warrant	DE000CU36VV9	ARCMi 7.27TCIOPENZ	EUR	0,79	0,89	0,79			0,89					
Warrant	DE000CU36849	ARCMi 8.25TL 1219Z	EUR	0,64	0,74	0,64			0,74					
Warrant	DE000CU142A3	ARCMi 8.29TCIOPENZ	EUR	0,69	0,79	0,69			0,79					
Warrant	DE000CU36856	ARCMi 9.25TL 1219Z	EUR	0,54	0,64	0,54			0,64					
Warrant	DE000CU36864	ARCMi 9.75TL 1219Z	EUR	0,49	0,59	0,49			0,59					
Warrant	DE000CL1GOH5	ARCMi 10.25TL 0320Z	EUR	0,44	0,54	0,44			0,54					
Warrant	DE000CU36872	ARCMi 10.25TL 1219Z	EUR	0,44	0,54	0,44			0,54					
Warrant	DE000CU13HX9	ARCMi 10.33TCIOPENZ	EUR	0,50	0,60	0,50			0,60					
Warrant	DE000CX04521	ARCMi 10.64TCIOPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU36880	ARCMi 10.75TL 1219Z	EUR	0,39	0,49	0,39			0,49					
Warrant	DE000CU14QV2	ARCMi 10.86TL OPENZ	EUR	0,93	1,18	0,93			1,18					
Warrant	DE000CL1G0J1	ARCMi 11.25TL 0320Z	EUR	0,34	0,44	0,34			0,44					
Warrant	DE000CU37D97	ARCMi 11.25TL 1219Z	EUR	0,34	0,44	0,34			0,44					
Warrant	DE000CJ5D9S6	ARCMi 11.33TCIOPENZ	EUR	0,41	0,51	0,41			0,51					
Warrant	LU2013177204	ARCMi 11.44TL OPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CU6MG35	ARCMi 11.75TL 1219Z	EUR	0,29	0,39	0,29			0,39					
Warrant	DE000CU6MH34	ARCMi 11.85TL OPENZ	EUR	0,68	0,93	0,68			0,93					
Warrant	DE000CL1GED3	ARCMi 12.25TL 0320Z	EUR	0,24	0,34	0,24			0,34					



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	DE000CU6MJ81	ARCM112.25TL 1219Z	EUR	0,24	0,34	0,24			0,34					
Warrant	DE000CU6MK05	ARCM112.36TCIOPENZ	EUR	0,32	0,42	0,32			0,42					
Warrant	LU2013386110	ARCM112.48TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU6M328	ARCM112.75TL 1219Z	EUR	0,20	0,29	0,20			0,29					
Warrant	DE000CU6M2L1	ARCM112.85TL OPENZ	EUR	0,44	0,69	0,44			0,69					
Warrant	DE000CL1GEE1	ARCM113.25TL 0320Z	EUR	0,15	0,24	0,15			0,24					
Warrant	DE000CU6NRK4	ARCM113.36TCIOPENZ	EUR	0,22	0,32	0,22			0,32					
Warrant	DE000CU6NQL4	ARCM113.75TL 1219Z	EUR	0,10	0,20	0,10			0,20					
Warrant	DE000CU6NXA3	ARCM113.85TL OPENZ	EUR	0,19	0,44	0,19			0,44					
Warrant	DE000CL1GEF8	ARCM114.25TL 0320Z	EUR	0,05	0,15	0,05	72,00	2	0,15	600				
Warrant	DE000CU6N2H8	ARCM114.36TCIOPENZ	EUR											
Warrant	LU2024267606	ARCM114.56TL OPENS	EUR											
Warrant	LU2024308053	ARCM114.56TL OPENS	EUR											
Warrant	LU2024374436	ARCM114.56TL OPENS	EUR											
Warrant	DE000CU6N2P1	ARCM114.75TL 1219Z	EUR											
Warrant	LU2024374519	ARCM115.36TS OPENS	EUR											
Warrant	LU2000761846	ARCM115.36TS OPENS	EUR											
Warrant	DE000CL1GWA1	ARCM115.46TS OPENZ	EUR	0,26	0,26	0,05			0,05					
Warrant	DE000CU6PDL7	ARCM115.52TPIOPENZ	EUR	0,24	0,24	0,13	510,00	1	0,13	3000				
Warrant	DE000CU13XC0	ARCM116.13TPIOPENZ	EUR											
Warrant	DE000CU13KX3	ARCM116.45TS OPENZ	EUR	0,50	0,50	0,26	1800,00	1	0,26	5000				
Warrant	DE000CU13KL8	ARCM116.52TPIOPENZ	EUR	0,35	0,35	0,25			0,25					
Warrant	LU2024267788	ARCM117.28TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU13GA9	ARCM117.45TS OPENZ	EUR	0,74	0,74	0,51	17,08	1	0,51	28				
Warrant	DE000CU13XD8	ARCM117.49TPIOPENZ	EUR	0,46	0,46	0,36			0,36					
Warrant	DE000CU124L8	ARCM118.45TPIOPENZ	EUR	0,56	0,56	0,46			0,46					
Warrant	DE000CU13KY1	ARCM118.45TS OPENZ	EUR	0,99	0,99	0,75			0,75					
Warrant	DE000CU122Q1	ARCM119.43TS OPENZ	EUR	1,24	1,24	1,00			1,00					
Warrant	DE000CU12QM5	ARCM120.46TPIOPENZ	EUR	0,78	0,78	0,68			0,68					
Warrant	DE000CJ5BCJ0	ARCM121.43TS OPENZ	EUR	1,73	1,73	1,49			1,49					
Warrant	DE000CJ3W451	ARCM122.42TPIOPENZ	EUR	0,99	0,99	0,89			0,89					
Warrant	DE000CJ3W279	ARCM123.41TS OPENZ	EUR	2,23	2,23	1,99			1,99					
Warrant	DE000CD20UV7	ARCM17.535TL OPENZ	EUR	1,17	1,34	1,17			1,34					
Warrant	DE000CX0ZQ20	ARCM17.668TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1493221169	ARCM18.257TCIOPENS	EUR											
Warrant	DE000CD20UW5	ARCM18.642TL OPENZ	EUR	0,99	1,16	0,99			1,16					
Warrant	DE000CX0Z886	ARCM18.867TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CD21730	ARCM19.725TL OPENZ	EUR	0,81	0,98	0,81			0,98					
Warrant	DE000CD210M4	ARKMA 58TCIOPENZ	EUR	3,88	3,93	3,88			3,93					
Warrant	DE000KA2WZP0	ARKMA 60TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000KA2WYF4	ARKMA 60TCIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA2WWE1	ARKMA 60TL 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000KA2UJX2	ARKMA 65TCIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA2UI64	ARKMA 65TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA2VBS7	ARKMA 65TL 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU37MK5	ARKMA 65TL 1219Z	EUR	1,50	1,52	1,50			1,52					
Warrant	DE000CP28UT8	ARKMA 70TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA2UEA1	ARKMA 70TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1896453849	ARKMA 70TCIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000KA2VBT5	ARKMA 70TL 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964229196	ARKMA 70TL 1219S	EUR	2,55	2,55	2,55			2,55					
Warrant	LU2000405113	ARKMA 72TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1964332289	ARKMA 75C 1219S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA3XZ26	ARKMA 75TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA3X3V3	ARKMA 75TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA6H7A5	ARKMA 75TL 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA3XXN6	ARKMA 75TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU38HD8	ARKMA 75TL 1219Z	EUR	1,00	1,02	1,00			1,02					
Warrant	LU2000762141	ARKMA 78TL OPENS	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964333170	ARKMA 80C 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU14SD6	ARKMA 80C 0320Z	EUR	1,64	1,67	1,64			1,67					
Warrant	LU1964333501	ARKMA 80C 0620S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU36W20	ARKMA 80C 0620Z	EUR	1,65	1,68	1,65			1,68					
Warrant	LU1964332792	ARKMA 80C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13RR0	ARKMA 80C 1219Z	EUR	1,46	1,50	1,46			1,50					
Warrant	LU1921254642	ARKMA 80P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA5GHN9	ARKMA 80TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KA5GGW2	ARKMA 80TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024176633	ARKMA 80TCIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA6H7B3	ARKMA 80TL 0320C	EUR	0,79	0,79	0,79			0,79					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CL1G0L7	ARKMA 80TL 0320Z	EUR	0,75	0,77	0,75			0,77					
Warrant	DE000KA5GBH4	ARKMA 80TL 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013285197	ARKMA 80TL 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946139463	ARKMA 85C 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1964333923	ARKMA 85C 0620S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1896366108	ARKMA 85C 1219S	EUR	1,03	1,07	1,03			1,07					
Warrant	LU1921254725	ARKMA 85P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024082062	ARKMA 85P 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921253917	ARKMA 85P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA5GSR7	ARKMA 85TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA5GR44	ARKMA 85TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6H7C1	ARKMA 85TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5GNE6	ARKMA 85TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6NQM2	ARKMA 85TL 1219Z	EUR	0,50	0,52	0,50			0,52					
Warrant	LU1946139547	ARKMA 90C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU13N51	ARKMA 90C 0320Z	EUR	0,90	0,93	0,90			0,93					
Warrant	LU1964334491	ARKMA 90C 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU36W38	ARKMA 90C 0620Z	EUR	1,02	1,04	1,02			1,04					
Warrant	LU1896366280	ARKMA 90C 1219S	EUR	0,62	0,66	0,62			0,66					
Warrant	DE000CU125A8	ARKMA 90C 1219Z	EUR	0,58	0,61	0,58			0,61					
Warrant	LU2013397406	ARKMA 90P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024082146	ARKMA 90P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2013396853	ARKMA 90P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA6J1P4	ARKMA 90TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6J294	ARKMA 90TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1493221326	ARKMA 90TCIOPENS	EUR											
Warrant	DE000KA6J0H3	ARKMA 90TL 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024235157	ARKMA 90TL 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921254055	ARKMA 95C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964334814	ARKMA 95C 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2013396424	ARKMA 95C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013397588	ARKMA 95P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013396937	ARKMA 95P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024308137	ARKMA 96TS OPENS	EUR											
Warrant	LU2000762497	ARKMA 96TS OPENS	EUR											
Warrant	LU2013397158	ARKMA 100C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ81P69	ARKMA 100C 0320Z	EUR	0,39	0,40	0,39			0,40					
Warrant	LU2024081841	ARKMA 100C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU16JT6	ARKMA 100C 0620Z	EUR	0,55	0,57	0,55			0,57					
Warrant	DE000CL1GWT1	ARKMA 100C 0920Z	EUR	0,71	0,72	0,71			0,72					
Warrant	LU2024081411	ARKMA 100C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ8Z2P8	ARKMA 100C 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU2024081767	ARKMA 100P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024081502	ARKMA 100P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2013272377	ARKMA 100TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA6H7D9	ARKMA 100TS 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA3YP46	ARKMA 100TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000256441	ARKMA 100TS 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2024081684	ARKMA 105C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024081924	ARKMA 105C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90J68	ARKMA 105TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP90F62	ARKMA 105TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6H7E7	ARKMA 105TS 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5GNF3	ARKMA 105TS 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6M476	ARKMA 110C 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6M484	ARKMA 110C 0620Z	EUR	0,28	0,29	0,28			0,29					
Warrant	DE000CJ83Y25	ARKMA 110C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KASHY28	ARKMA 110TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA6H7F4	ARKMA 110TS 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA5G7Y7	ARKMA 110TS 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013352997	ARKMA 110TS 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA6J3A2	ARKMA 115TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA6J1Q2	ARKMA 115TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA6J0J9	ARKMA 115TS 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ29D85	ARKMA 120TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CQ4XBR3	ARKMA 120TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CY6C457	ARKMA 120TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CY90814	ARKMA 120TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024176807	ARKMA 120TPIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CY92K70	ARKMA 125TPIOPENC	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
Warrant	DE000CU6M2M9	ARKMA 83.TL OPENZ	EUR	0,59	0,61	0,59			0,61					
Warrant	LU2000761929	ARKMA 67.6TL OPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1988794019	ARKMA 72.8TL OPENS	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1896216808	ARKMA 72.8TL OPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	LU2013386540	ARKMA 83.2TL OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2013331561	ARKMA 88.4TL OPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024267861	ARKMA 93.6TL OPENS	EUR											
Warrant	DE000CJ3V4R9	ARKMA100.7TPIOPENZ	EUR	1,07	1,07	1,04			1,04					
Warrant	LU2000762570	ARKMA100.8TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU2013332023	ARKMA105.6TS OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ83AH3	ARKMA110.4TPIOPENZ	EUR	2,08	2,08	2,05			2,05					
Warrant	LU2024267945	ARKMA110.4TS OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024268083	ARKMA115.2TS OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU6NED7	ARKMA120.4TPIOPENZ	EUR	3,12	3,12	3,08			3,08					
Warrant	DE000CJ5CTB9	ARKMA47.62TPIOPENZ	EUR	4,88	4,93	4,88			4,93					
Warrant	DE000CU14XK1	ARKMA57.88TL OPENZ	EUR	1,84	1,86	1,84			1,86					
Warrant	DE000CU13CD2	ARKMA62.95TL OPENZ	EUR	1,59	1,61	1,59			1,61					
Warrant	DE000CU14XL9	ARKMA67.98TL OPENZ	EUR	1,34	1,36	1,34			1,36					
Warrant	DE000CD5NQY0	ARKMA69.57TPIOPENZ	EUR	2,77	2,82	2,77			2,82					
Warrant	DE000CJ824Z8	ARKMA73.02TL OPENZ	EUR	1,08	1,11	1,08			1,11					
Warrant	DE000CU38H27	ARKMA79.83TPIOPENZ	EUR	1,78	1,83	1,78			1,83					
Warrant	DE000CU6NRL2	ARKMA89.83TPIOPENZ	EUR	0,80	0,85	0,80			0,85					
Warrant	DE000UCOTOK6	ASMLH 150P 1220T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOTOA7	ASMLH 160P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOTOF6	ASMLH 160P 0620T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOT052	ASMLH 160P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT078	ASMLH 180C 0320T	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000UCOTOC3	ASMLH 180C 0620T	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000UCOT037	ASMLH 180C 1219T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UCOT0B5	ASMLH 180P 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOTOG4	ASMLH 180P 0620T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOT060	ASMLH 180P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT086	ASMLH 200C 0320T	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000UCOTOD1	ASMLH 200C 0620T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOT045	ASMLH 200C 1219T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000UCOTOH2	ASMLH 200C 1220T	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UCOT094	ASMLH 220C 0320T	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOTOE9	ASMLH 220C 0620T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UCOTOJ8	ASMLH 250C 1220T	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ5EKK5	ASMLH119.6TPIOPENZ	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000CU35CB9	ASMLH170.4TPIOPENZ	EUR	4,02	4,03	4,02			4,03					
Warrant	LU2013107847	ATOS 48TCIOPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	LU2013108068	ATOS 50TCIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU2013108225	ATOS 52TCIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1988575996	ATOS 54TCIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	LU2013398479	ATOS 55P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964338302	ATOS 55P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000244199	ATOS 56TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1946508170	ATOS 58TCIOPENS	EUR	1,60	1,60	1,60	1987,20	1	1,60	1242				
Warrant	LU2024281698	ATOS 58TCIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOY342	ATOS 60C 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOXMF7	ATOS 60C 0620T	EUR	1,50	1,57	1,50	2992,00	1	1,57	2000				
Warrant	LU2013346833	ATOS 60C 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOYL97	ATOS 60C 1219T	EUR	1,33	1,46	1,33			1,46					
Warrant	NL0013678394	ATOS 60P 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946512875	ATOS 60P 0320S	EUR	0,18	0,18	0,17	618,00	2	0,17	3600				
Warrant	DE000UCORGT2	ATOS 60P 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13AV8	ATOS 60P 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	LU1964338724	ATOS 60P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOU498	ATOS 60P 0620T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU35R77	ATOS 60P 0620Z	EUR	0,34	0,34	0,31			0,31					
Warrant	DE000CU6NS22	ATOS 60P 0920Z	EUR	0,49	0,49	0,46			0,46					
Warrant	NL0013678360	ATOS 60P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988512643	ATOS 60P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORG7	ATOS 60P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013923303	ATOS 60P 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000136114	ATOS 60TCIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1964229519	ATOS 60T1 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2013272450	ATOS 62TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024066610	ATOS 64TCIOPENS	EUR	0,55	0,56	0,55	2200,00	1	0,56	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	LU2013397745	ATOS 65C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013678345	ATOS 65C 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1988512486	ATOS 65C 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCORGK1	ATOS 65C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013919129	ATOS 65P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946512958	ATOS 65P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964339375	ATOS 65P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013919111	ATOS 65P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946512107	ATOS 65P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024066701	ATOS 66TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024066883	ATOS 68TCIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013678378	ATOS 70C 0320B	EUR	0,77	0,81	0,77	2276,50	2	0,81	2900				
Warrant	LU2013398123	ATOS 70C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORGQ8	ATOS 70C 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOU464	ATOS 70C 0620T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU365C6	ATOS 70C 0620Z	EUR	0,85	0,93	0,85			0,93					
Warrant	NL0013678352	ATOS 70C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946511554	ATOS 70C 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCORGL9	ATOS 70C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1969249579	ATOS 70P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU346H5	ATOS 70P 0320Z	EUR	0,47	0,47	0,43			0,43					
Warrant	LU1969089439	ATOS 70P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CL1GC98	ATOS 70P 0620Z	EUR	0,69	0,69	0,64			0,64					
Warrant	LU1946512289	ATOS 70P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCORGN5	ATOS 70P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024343639	ATOS 70TCIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1988459225	ATOS 72TCIOPENS	EUR											
Warrant	LU1988459498	ATOS 74TCIOPENS	EUR											
Warrant	LU2024343712	ATOS 74TCIOPENS	EUR											
Warrant	NL0013678386	ATOS 75C 0320B	EUR	0,52	0,53	0,52	520,00	1	0,53	1000				
Warrant	LU1988512999	ATOS 75C 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964336603	ATOS 75C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6MM11	ATOS 75C 0620Z	EUR	0,62	0,69	0,62			0,69					
Warrant	LU1946511638	ATOS 75C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1969249736	ATOS 75P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1969250155	ATOS 75P 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1969249066	ATOS 75P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1988459571	ATOS 76TCIOPENS	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024361961	ATOS 78TCIOPENS	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1988459654	ATOS 78TCIOPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1988513294	ATOS 80C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORG6	ATOS 80C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964337080	ATOS 80C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOU472	ATOS 80C 0620T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU16BJ4	ATOS 80C 0620Z	EUR	0,45	0,50	0,45			0,50					
Warrant	DE000UCOU484	ATOS 80C 0920T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6NS14	ATOS 80C 0920Z	EUR	0,62	0,67	0,62			0,67					
Warrant	DE000CJ5DC18	ATOS 80C 1219Z	EUR	1,71	1,86	1,71			1,86					
Warrant	NL0013923295	ATOS 80C 1220B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOU4D0	ATOS 80C 1220T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCORGU0	ATOS 80P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOU4A6	ATOS 80P 0620T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCORGPO	ATOS 80P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ81P77	ATOS 80P 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	LU2000244439	ATOS 80TCIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2000256797	ATOS 80TS 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1988665557	ATOS 82TCIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946221048	ATOS 84TCIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946512362	ATOS 85C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964337593	ATOS 85C 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6M815	ATOS 85C 0620Z	EUR	0,34	0,37	0,34			0,37					
Warrant	LU1946511802	ATOS 85C 1219S	EUR	0,02	0,03	0,02	120,00	1	0,03	6000				
Warrant	LU2024281854	ATOS 86TCIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946221394	ATOS 86TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2024343803	ATOS 88TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCORG54	ATOS 90C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOU480	ATOS 90C 0620T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU16JV2	ATOS 90C 0620Z	EUR	0,24	0,27	0,24			0,27					
Warrant	LU1969088894	ATOS 90C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSPA1	ATOS 90C 1219T	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	DE000CJ80JK4	ATOS 90C 1219Z	EUR	0,82	0,94	0,82			0,94					
Warrant	LU2024343985	ATOS 90TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1969089199	ATOS 95C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81P85	ATOS 100C 0320Z	EUR	0,64	0,72	0,64			0,72					
Warrant	DE000UC0U4C2	ATOS 100C 0920T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0EN81	ATOS 100C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0U4E8	ATOS 100C 1220T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0EN99	ATOS 110C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1477408832	ATOS 110TPIOPENS	EUR											
Warrant	DE000CJ3W287	ATOS 37.7L OPENZ	EUR	3,64	3,76	3,64			3,76					
Warrant	LU2000762653	ATOS 50.5TL OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1946507016	ATOS 60.6TL OPENS	EUR	1,35	1,35	1,34	135,00	1	1,34	100				
Warrant	LU2024308210	ATOS 70.7TL OPENS	EUR											
Warrant	LU2024374600	ATOS 70.7TL OPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU36A91	ATOS 77.6TPIOPENZ	EUR	0,71	0,71	0,59			0,59					
Warrant	LU2013080382	ATOS 79.2TS OPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921255615	ATOS 79.4C 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024308301	ATOS 89.1TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ3W485	ATOS 27.93TIOPIENZ	EUR	4,62	4,74	4,62			4,74					
Warrant	DE000CJ3W9M8	ATOS 31.82TL OPENZ	EUR	4,16	4,28	4,16			4,28					
Warrant	DE000CR5U3P7	ATOS 33.04TIOPIENZ	EUR	4,13	4,25	4,13			4,25					
Warrant	DE000CR5U3N2	ATOS 39.23TIOPIENZ	EUR	3,53	3,65	3,53			3,65					
Warrant	DE000CR7M9S6	ATOS 42.19TL OPENZ	EUR	3,12	3,24	3,12			3,24					
Warrant	DE000CJ5E397	ATOS 44.27TIOPIENZ	EUR	3,04	3,16	3,04			3,16					
Warrant	DE000CJ5FBG9	ATOS 47.28TL OPENZ	EUR	2,62	2,74	2,62			2,74					
Warrant	DE000CU375S5	ATOS 48.25TL 1219Z	EUR	2,54	2,66	2,54			2,66					
Warrant	DE000CU128T2	ATOS 50.17TIOPIENZ	EUR	2,47	2,59	2,47			2,59					
Warrant	DE000CU14XM7	ATOS 52.23TL OPENZ	EUR	2,12	2,24	2,12			2,24					
Warrant	NL0013264690	ATOS 52.93P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37ML3	ATOS 53.25TL 1219Z	EUR	2,04	2,16	2,04			2,16					
Warrant	DE000CJ81FH6	ATOS 54.02TIOPIENZ	EUR	2,09	2,21	2,09	432,00	1	2,21	200				
Warrant	DE000CU381D1	ATOS 55.49P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000762810	ATOS 55.55TL OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CU37MM1	ATOS 57.25TL 1219Z	EUR	1,64	1,76	1,64			1,76					
Warrant	DE000CJ81CJ9	ATOS 57.27TL OPENZ	EUR	1,62	1,74	1,62			1,74					
Warrant	DE000CL1GOM5	ATOS 59.25TL 0320Z	EUR	1,43	1,55	1,43			1,55					
Warrant	DE000CU128U0	ATOS 60.12TIOPIENZ	EUR	1,50	1,63	1,50	521,60	1	1,62	320				
Warrant	DE000CU37MN9	ATOS 61.25TL 1219Z	EUR	1,24	1,36	1,24			1,36					
Warrant	DE000CU6MH42	ATOS 62.25TL OPENZ	EUR	1,11	1,22	1,11			1,22					
Warrant	DE000CL1GON3	ATOS 63.25TL 0320Z	EUR	1,03	1,16	1,03			1,16					
Warrant	DE000CU6M8R5	ATOS 65.16TIOPIENZ	EUR	1,01	1,13	1,01			1,13					
Warrant	DE000CU6N2Q9	ATOS 65.25TL 1219Z	EUR	0,84	0,96	0,84			0,96					
Warrant	DE000CU38KC4	ATOS 65.49P 1219Z	EUR	0,07	0,07	0,05			0,05					
Warrant	DE000CU381E9	ATOS 65.62C 0320Z	EUR	1,06	1,16	1,06	555,00	1	1,16	500				
Warrant	LU2024268166	ATOS 65.65TL OPENS	EUR	0,48	0,48	0,48	1440,00	1	0,48	3000				
Warrant	DE000CU6N3T1	ATOS 67.22TL OPENZ	EUR	0,63	0,76	0,63	985,00	2	0,75	1300				
Warrant	DE000CU15RN4	ATOS 70.49P 1219Z	EUR	0,18	0,18	0,13			0,13					
Warrant	DE000CU36UJ2	ATOS 70.62C 0320Z	EUR	0,73	0,81	0,73			0,81					
Warrant	DE000CU13A54	ATOS 73.06C 1219Z	EUR	0,28	0,34	0,28			0,34					
Warrant	LU1988794951	ATOS 74.25TS OPENS	EUR											
Warrant	LU2024374782	ATOS 74.25TS OPENS	EUR											
Warrant	DE000CU359C9	ATOS 75.14TS OPENZ	EUR	0,25	0,25	0,14			0,14					
Warrant	NL0013264674	ATOS 75.62C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13AT2	ATOS 78.06C 1219Z	EUR	0,09	0,11	0,09			0,11					
Warrant	DE000CU37MP4	ATOS 78.12TS 1219Z	EUR	0,55	0,55	0,44			0,44					
Warrant	DE000CJ3VVT2	ATOS 80.14TS OPENZ	EUR	0,73	0,73	0,62			0,62					
Warrant	DE000CU36BU9	ATOS 80.62C 0320Z	EUR	0,31	0,35	0,31			0,35					
Warrant	DE000CJ3VN98	ATOS 82.83TPIOPENZ	EUR	1,25	1,25	1,13			1,13					
Warrant	DE000CU13AU0	ATOS 83.06C 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CL1G0P8	ATOS 83.12TS 0320Z	EUR	1,05	1,05	0,94			0,94					
Warrant	DE000CU37MQ2	ATOS 83.12TS 1219Z	EUR	1,04	1,04	0,93			0,93					
Warrant	LU1946507529	ATOS 83.16TS OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013387274	ATOS 84.15TS OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU148C6	ATOS 85.09TS OPENZ	EUR	1,22	1,22	1,11			1,11					
Warrant	DE000CU13X18	ATOS 85.62C 0320Z	EUR	0,19	0,22	0,19			0,22					
Warrant	DE000CU128Y2	ATOS 86.59TPIOPENZ	EUR	1,63	1,63	1,51			1,51					
Warrant	LU1921255888	ATOS 86.96C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83AJ9	ATOS 92.84TPIOPENZ	EUR	2,28	2,28	2,16			2,16					
Warrant	DE000CU16IU4	ATOS 93.06C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1GOQ6	ATOS 93.12TS 0320Z	EUR	2,05	2,05	1,94			1,94					



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	DE000CU6N672	ATOS 93.12TS 1219Z	EUR	2,04	2,04	1,93			1,93					
Warrant	DE000CU342V5	ATOS 95.04TS OPENZ	EUR	2,22	2,22	2,10			2,10					
Warrant	DE000CU346G7	ATOS 95.62C 0320Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CL1GRG8	AUROR 3.03TCIOPENZ	EUR	0,38	0,38	0,31			0,31					
Warrant	DE000CL1GDL8	AUROR 2.53TCIOPENZ	EUR	0,30	0,33	0,23	23,76	1	0,23	72				
Warrant	DE000CU6MR40	AUROR 3.03TCIOPENZ	EUR											
Warrant	DE000CL1GW89	AUROR 3.03TCIOPENZ	EUR	0,22	0,25	0,15	535,00	2	0,15	2500				
Warrant	DE000CL1GRH6	AUROR 3.28TPIOPENZ	EUR											
Warrant	DE000CL1GYR1	AUROR 3.53TCIOPENZ	EUR	0,14	0,17	0,07	94,69	1	0,07	557				
Warrant	DE000CU6L460	AUROR 3.54TCIOPENZ	EUR											
Warrant	DE000CL1GRJ2	AUROR 3.78TPIOPENZ	EUR											
Warrant	DE000CU387J5	AUROR 4.02TCIOPENZ	EUR											
Warrant	DE000CL1GDM6	AUROR 4.28TPIOPENZ	EUR											
Warrant	DE000CL1GDM4	AUROR 4.78TPIOPENZ	EUR	0,16	0,25	0,16			0,25					
Warrant	DE000CU6MR57	AUROR 5.28TPIOPENZ	EUR	0,25	0,34	0,25			0,34					
Warrant	DE000CU6MGY0	AUROR 5.77TPIOPENZ	EUR	0,34	0,43	0,34			0,43					
Warrant	DE000CU6L2U3	AUROR 6.26TPIOPENZ	EUR	0,43	0,52	0,43			0,52					
Warrant	DE000CU6MGZ7	AUROR 6.76TPIOPENZ	EUR	0,52	0,61	0,52			0,61					
Warrant	DE000CU380X1	AUROR 7.28TPIOPENZ	EUR	0,62	0,70	0,62			0,70					
Warrant	DE000CU38R09	AUROR 8.26TPIOPENZ	EUR	0,79	0,88	0,79			0,88					
Warrant	DE000CU34364	AUROR 9.28TPIOPENZ	EUR	0,98	1,07	0,98			1,07					
Warrant	DE000CU16ED1	AUROR10.26TPIOPENZ	EUR	1,15	1,25	1,15			1,25					
Warrant	DE000CU16EE9	AUROR11.24TPIOPENZ	EUR	1,33	1,42	1,33			1,42					
Warrant	DE000CU16EF6	AUROR12.25TPIOPENZ	EUR	1,51	1,61	1,51			1,61					
Warrant	DE000CJ3U9J6	AVMD 1005TCIOPENZ	EUR											
Warrant	DE000CJ5CQ21	AVMD 800.2TCIOPENZ	EUR											
Warrant	DE000CJ825N1	AXA 13TCIOPENZ	EUR	6,16	6,17	6,16			6,17					
Warrant	DE000CP4K4L1	AXA 14P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4JG57	AXA 15P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013252612	AXA 15P 1219B	EUR											
Warrant	DE000CP6P427	AXA 15P 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU37U54	AXA 15TL 1219Z	EUR	5,06	5,07	5,06			5,07					
Warrant	DE000CP4K4M9	AXA 16P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013249881	AXA 16P 1220B	EUR											
Warrant	DE000KA3XV07	AXA 16P 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0Z872	AXA 16SWT0320T	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CU38241	AXA 16SWT1219Z	EUR	7,05	7,10	7,05			7,10					
Warrant	DE000CU37WR9	AXA 16TL 1219Z	EUR	4,56	4,57	4,56			4,57					
Warrant	DE000CP18CS9	AXA 17P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3WY3	AXA 17P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013249873	AXA 17P 1219B	EUR											
Warrant	DE000CQ57LR8	AXA 17P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P435	AXA 17P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6MXW9	AXA 17SWT0120Z	EUR	8,63	8,68	8,63			8,68					
Warrant	LU2024185543	AXA 17SWT0220S	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000KA3XVG4	AXA 17TCIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CQ58Q27	AXA 17TCIOPENZ	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1988771157	AXA 17TCIOPENZ	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000KA3WVX8	AXA 17TL 1219C	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CU36980	AXA 17TL 1219Z	EUR	4,06	4,07	4,06			4,07					
Warrant	DE000CP4K4J5	AXA 18C 0620C	EUR											
Warrant	DE000CP4KCE7	AXA 18C 1219C	EUR											
Warrant	DE000CP1DSM7	AXA 18P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU354Q0	AXA 18P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013673007	AXA 18P 0620B	EUR											
Warrant	DE000CP6RACS	AXA 18P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000215769	AXA 18P 0920S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ7Y0Y1	AXA 18P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EPJ2	AXA 18P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU125B6	AXA 18P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064660	AXA 18P 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP853W6	AXA 18P 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0Z1W1	AXA 18SWT0320T	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CQ57KB4	AXA 18TCIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946295596	AXA 18TCIOPENZ	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CL1GEK8	AXA 18TL 0320Z	EUR	3,56	3,57	3,56			3,57					
Warrant	DE000KA2VC37	AXA 18TL 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU369C8	AXA 18TL 1219Z	EUR	3,56	3,57	3,56			3,57					
Warrant	DE000CP4JG40	AXA 19C 0320C	EUR											
Warrant	NL0013249865	AXA 19C 1219B	EUR	3,04	3,04	3,04			3,04					



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	DE000CP4JQP5	AXA 19C 1219C	EUR											
Warrant	DE000CP6P4Z4	AXA 19C 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP18CT7	AXA 19P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013675242	AXA 19P 0620B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP853U0	AXA 19P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012804173	AXA 19P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZP05	AXA 19P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RLD0	AXA 19P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MXX7	AXA 19SWT0120Z	EUR	9,76	9,77	9,76			9,77					
Warrant	LU2024185469	AXA 19SWT0220S	EUR	9,86	9,86	9,86			9,86					
Warrant	DE000CU38258	AXA 19SWT1219Z	EUR	9,93	9,95	9,93			9,95					
Warrant	DE000CY10BJ9	AXA 19TCIOPENC	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP5F2W8	AXA 19TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP5F2E6	AXA 19TCIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1719540459	AXA 19TCIOPENS	EUR											
Warrant	DE000KA6JNS8	AXA 19TL 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CL1GOR4	AXA 19TL 0320Z	EUR	3,06	3,07	3,06			3,07					
Warrant	DE000KA2VC45	AXA 19TL 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964229949	AXA 19TL 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU369D6	AXA 19TL 1219Z	EUR	3,06	3,07	3,06			3,07					
Warrant	DE000CP5G4C5	AXA 20C 0320C	EUR											
Warrant	DE000CP4K4K3	AXA 20C 0620C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC0XMH3	AXA 20C 0620T	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013252604	AXA 20C 1219B	EUR											
Warrant	DE000CQ58WQ5	AXA 20C 1219C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOETX5	AXA 20C 1219T	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000KA3XVZ4	AXA 20C 1220C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013337629	AXA 20P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP1DSN5	AXA 20P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921125164	AXA 20P 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORH68	AXA 20P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81UE2	AXA 20P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013350747	AXA 20P 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86CR8	AXA 20P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1969090791	AXA 20P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0U4K5	AXA 20P 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU13X26	AXA 20P 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0U4Q2	AXA 20P 0920T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6MZN3	AXA 20P 0920Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013672983	AXA 20P 1219B	EUR											
Warrant	DE000CQ29HV7	AXA 20P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452131698	AXA 20P 1219S	EUR											
Warrant	DE000UCOEPK0	AXA 20P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81AV8	AXA 20P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP853V8	AXA 20P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1521369436	AXA 20P 1220S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0U4V2	AXA 20P 1220T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CL1GWU9	AXA 20P 1220Z	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1521370798	AXA 20P 1221S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024185626	AXA 20SWT0220S	EUR	9,81	9,81	9,81			9,81					
Warrant	DE000UCOYCY4	AXA 20SWT0320T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UCOYCY7	AXA 20SWT0320T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP6Q8J8	AXA 20TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6Q9C1	AXA 20TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1910550711	AXA 20TCIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1964442971	AXA 20TCIOPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KASHNT2	AXA 20TL 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CL1GEL6	AXA 20TL 0320Z	EUR	2,56	2,57	2,56			2,57					
Warrant	DE000KA2VCS2	AXA 20TL 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964230012	AXA 20TL 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU369E4	AXA 20TL 1219Z	EUR	2,56	2,57	2,56			2,57					
Warrant	DE000CP28216	AXA 21C 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCORH19	AXA 21C 0320T	EUR	2,08	2,08	2,08			2,08					
Warrant	NL0013672991	AXA 21C 0620B	EUR											
Warrant	DE000KA2V9D1	AXA 21C 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0XMJ9	AXA 21C 0620T	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013077399	AXA 21C 1219B	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP28208	AXA 21C 1219C	EUR											
Warrant	DE000UCOETV3	AXA 21C 1219T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CU36W46	AXA 21C 1219Z	EUR	2,01	2,02	2,01			2,02					



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	NL0013064645	AXA 21C 1220B	EUR	1,89	1,89	1,82	3560,25	3	1,85	1925				
Warrant	DE000CP6P401	AXA 21C 1220C	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013343973	AXA 21P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP18QU5	AXA 21P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP853T2	AXA 21P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013340904	AXA 21P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7F5C0	AXA 21P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORGZ9	AXA 21P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GXZ9	AXA 21P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA3YNY2	AXA 21TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7FGT9	AXA 21TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7FG58	AXA 21TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA3YNC8	AXA 21TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2000244512	AXA 21TCIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA5HNU0	AXA 21TL 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CL1G0S2	AXA 21TL 0320Z	EUR	2,06	2,07	2,06			2,07					
Warrant	DE000KA3YHU5	AXA 21TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2000256870	AXA 21TL 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU38HE6	AXA 21TL 1219Z	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013667728	AXA 22C 0320B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP18CQ3	AXA 22C 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1988514003	AXA 22C 0320S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCORH27	AXA 22C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU365D4	AXA 22C 0320Z	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0013675234	AXA 22C 0620B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP6RPW1	AXA 22C 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1988514268	AXA 22C 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOU4F5	AXA 22C 0620T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU365E2	AXA 22C 0620Z	EUR	1,24	1,25	1,24			1,25					
Warrant	LU2000215504	AXA 22C 0920S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOU4M1	AXA 22C 0920T	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013062631	AXA 22C 1219B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ57GX6	AXA 22C 1219C	EUR											
Warrant	LU1896193163	AXA 22C 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOETZ0	AXA 22C 1219T	EUR											
Warrant	DE000CJ5DC26	AXA 22C 1219Z	EUR	1,52	1,53	1,52			1,53					
Warrant	DE000CP853Q8	AXA 22C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOU4R0	AXA 22C 1220T	EUR	1,54	1,54	1,54			1,54					
Warrant	NL0013343247	AXA 22P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP1D5P0	AXA 22P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937848528	AXA 22P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCORH76	AXA 22P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU346J1	AXA 22P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP90KY9	AXA 22P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024082492	AXA 22P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOXMK7	AXA 22P 0620T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU6MM29	AXA 22P 0620Z	EUR	0,40	0,40	0,39			0,39					
Warrant	NL0013340912	AXA 22P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZP13	AXA 22P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921256340	AXA 22P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF7P6	AXA 22P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83Y17	AXA 22P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90G61	AXA 22P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOZ1V7	AXA 22SWT0320T	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000UCOZ1X9	AXA 22SWT0320T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000UCOZ1Z4	AXA 22SWT0320T	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000KA3ZGE5	AXA 22TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KA3ZF39	AXA 22TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000293055	AXA 22TCIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1493221755	AXA 22TCIOPENS	EUR											
Warrant	DE000KA5HNV8	AXA 22TL 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CL1GEM4	AXA 22TL 0320Z	EUR	1,56	1,57	1,56			1,57					
Warrant	DE000KA3YWH8	AXA 22TL 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2000294707	AXA 22TL 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU382M0	AXA 22TL 1219Z	EUR	1,57	1,58	1,57			1,58					
Warrant	NL0013340920	AXA 23C 0320B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP1DSK1	AXA 23C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORH35	AXA 23C 0320T	EUR											
Warrant	NL0013676471	AXA 23C 0620B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP853P0	AXA 23C 0620C	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	DE000UCOU4G3	AXA 23C 0620T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0012804157	AXA 23C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ7XLH6	AXA 23C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOF903	AXA 23C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CU36BV7	AXA 23C 1219Z	EUR	1,04	1,05	1,04			1,05					
Warrant	DE000CP6RAB7	AXA 23C 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013919137	AXA 23P 0320B	EUR											
Warrant	DE000CP90KX1	AXA 23P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5HBF6	AXA 23P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013344310	AXA 23P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90KW3	AXA 23P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORH01	AXA 23P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1QN08	AXA 23P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA5GSS5	AXA 23TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA5GR51	AXA 23TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5HNNW6	AXA 23TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CL1GOT0	AXA 23TL 0320Z	EUR	1,06	1,07	1,06			1,07					
Warrant	DE000KA5GJ02	AXA 23TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2013369702	AXA 23TL 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6M0Z5	AXA 23TL 1219Z	EUR	1,07	1,08	1,07			1,08					
Warrant	DE000KA2VC78	AXA 23TS 1219C	EUR											
Warrant	NL0013342454	AXA 24C 0320B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP18CR1	AXA 24C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013398636	AXA 24C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCORH43	AXA 24C 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ81QA8	AXA 24C 0320Z	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013350739	AXA 24C 0620B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86CQ0	AXA 24C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024082229	AXA 24C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOU4H1	AXA 24C 0620T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU13RT6	AXA 24C 0620Z	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2000215686	AXA 24C 0920S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOU4N9	AXA 24C 0920T	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013070816	AXA 24C 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CQ4YSP1	AXA 24C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1521367901	AXA 24C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOGE98	AXA 24C 1219T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJSCCB5	AXA 24C 1219Z	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013064652	AXA 24C 1220B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP853R6	AXA 24C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOU4S8	AXA 24C 1220T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1493184029	AXA 24C 1221S	EUR											
Warrant	LU1493184458	AXA 24C 1222S	EUR											
Warrant	DE000KA1QNZ9	AXA 24P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013399014	AXA 24P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORH84	AXA 24P 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6NBQ5	AXA 24P 0320Z	EUR	0,33	0,33	0,32			0,32					
Warrant	DE000KA6KL68	AXA 24P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024337748	AXA 24P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOXML5	AXA 24P 0620T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU6N4B7	AXA 24P 0620Z	EUR	0,79	0,79	0,78			0,78					
Warrant	NL0013662703	AXA 24P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5HBE9	AXA 24P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000885223	AXA 24P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOXMG5	AXA 24P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6MWM2	AXA 24P 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000KA6KKD4	AXA 24P 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC1B254	AXA 24SWT0320T	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UC1B2U0	AXA 24SWT0320T	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UC1B2T2	AXA 24SWT0320T	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000KA6KH98	AXA 24TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6KJW6	AXA 24TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024344017	AXA 24TCIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA6KCY7	AXA 24TL 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CL1GEN2	AXA 24TL 0320Z	EUR	0,57	0,58	0,57			0,58					
Warrant	LU2024298668	AXA 24TL 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013337611	AXA 25C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP1DSL9	AXA 25C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORH50	AXA 25C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86VD8	AXA 25C 0620C	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	DE000UCOU4J7	AXA 25C 0620T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013340896	AXA 25C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ7XLJ2	AXA 25C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1416019112	AXA 25C 1219S	EUR											
Warrant	DE000UCOHGD7	AXA 25C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU36BW5	AXA 25C 1219Z	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CP7FWP4	AXA 25C 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1416019203	AXA 25C 1220S	EUR											
Warrant	DE000KA6KKC6	AXA 25P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6KKB8	AXA 25P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0ZFX9	AXA 25P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024369436	AXA 25TL 1219S	EUR											
Warrant	LU2024327608	AXA 25TL 1219S	EUR											
Warrant	LU2024353513	AXA 25TL 1219S	EUR											
Warrant	LU1964230442	AXA 25TS 1219S	EUR											
Warrant	NL0013658966	AXA 26C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP90G53	AXA 26C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013398800	AXA 26C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0SPD5	AXA 26C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81QB6	AXA 26C 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP90KT9	AXA 26C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1968943149	AXA 26C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC1AW34	AXA 26C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13RU4	AXA 26C 0620Z	EUR	0,24	0,25	0,24			0,25					
Warrant	DE000UCOU4P4	AXA 26C 0920T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU6MZL7	AXA 26C 0920Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0012804165	AXA 26C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ29HR5	AXA 26C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024337318	AXA 26C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC1AVY5	AXA 26C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81P93	AXA 26C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP853S4	AXA 26C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOU4T6	AXA 26C 1220T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1695102530	AXA 26C 1221S	EUR											
Warrant	LU2024337581	AXA 26P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC1AW26	AXA 26P 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC1AW59	AXA 26P 0620T	EUR	1,45	1,46	1,45			1,46					
Warrant	LU2024337409	AXA 26P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC1AW00	AXA 26P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1521371093	AXA 26P 1221S	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CP99KW4	AXA 26TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA5HNN4	AXA 26TS 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA2VCA3	AXA 26TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000256953	AXA 26TS 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP1DYB8	AXA 27C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC1AW18	AXA 27C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KL50	AXA 27C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC1AW42	AXA 27C 0620T	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000CQ4FY57	AXA 27C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38QE7	AXA 27C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340938	AXA 27C 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP90KU7	AXA 27C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA1N685	AXA 27TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA1QE82	AXA 27TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6KKQ9	AXA 27TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP85FV5	AXA 27TPIOPENC	EUR											
Warrant	LU2000293139	AXA 27TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921205941	AXA 27TPIOPENS	EUR											
Warrant	DE000KA5HNY2	AXA 27TS 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA3YVW4	AXA 27TS 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2013370114	AXA 27TS 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU369G9	AXA 27TS 1219Z	EUR	1,05	1,05	1,04			1,04					
Warrant	DE000CJ833V8	AXA 28C 0320Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CU16L50	AXA 28C 0620Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6MZM5	AXA 28C 0920Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ29HS3	AXA 28C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Y09	AXA 28C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KKAO	AXA 28C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOU4U4	AXA 28C 1220T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU6PBK3	AXA 28C 1220Z	EUR	0,26	0,26	0,26			0,26					



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	LU1493184292	AXA 28C 1221S	EUR											
Warrant	LU1493184532	AXA 28C 1222S	EUR											
Warrant	DE000KA1QHL1	AXA 28TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA1QJCG	AXA 28TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP92PU2	AXA 28TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP92Q80	AXA 28TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000476486	AXA 28TPIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1937448261	AXA 28TPIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA5HNZ9	AXA 28TS 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CL1GEP7	AXA 28TS 0320Z	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA5GJ10	AXA 28TS 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024298825	AXA 28TS 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA6KFN3	AXA 29TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA6KEK2	AXA 29TPIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2000476569	AXA 29TPIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA6KCZ4	AXA 29TS 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2024327780	AXA 29TS 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU6M740	AXA 29TS 1219Z	EUR	2,05	2,05	2,04			2,04					
Warrant	DE000CU6M492	AXA 30C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6M5A7	AXA 30C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6N4C5	AXA 30C 0920Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6PBL1	AXA 30C 1220Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1695102886	AXA 30C 1222S	EUR											
Warrant	DE000KA6KLF7	AXA 30TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6KLX0	AXA 30TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ4YN16	AXA 30TPIOPENC	EUR											
Warrant	LU2024177011	AXA 30TPIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA6KK36	AXA 30TS 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CL1GEQ5	AXA 30TS 0320Z	EUR	2,56	2,56	2,56			2,56					
Warrant	LU2024344108	AXA 31TPIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CL1GER3	AXA 31TS 0320Z	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CQ4FY73	AXA 32C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1382907431	AXA 32C 1219S	EUR											
Warrant	LU1382907514	AXA 32C 1220S	EUR											
Warrant	LU1493184615	AXA 38C 1222S	EUR											
Warrant	DE000CM4NLV9	AXA 1.28TClOPENZ	EUR	4,76	4,76	4,76			4,76					
Warrant	LU1921083223	AXA 20.8TL OPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	LU2000267489	AXA 20.8TL OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	NL0013672975	AXA 21.5C 1219B	EUR											
Warrant	DE000UCORGV8	AXA 21.5C 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013671258	AXA 22.5C 0320B	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013667710	AXA 22.5C 1219B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCORGW6	AXA 22.5C 1219T	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013671266	AXA 23.5C 0320B	EUR											
Warrant	NL0013343957	AXA 23.5C 1219B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCORGX4	AXA 23.5C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013676463	AXA 24.5C 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013343965	AXA 24.5C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORGY2	AXA 24.5C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013662695	AXA 25.5C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOZFW1	AXA 25.5C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC1AV22	AXA 26.5C 1219T	EUR	0,04	0,05	0,04			0,05					
Warrant	LU2013332452	AXA 28.8TS OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CK9NKN9	AXA 6.72TClOPENZ	EUR	3,69	3,70	3,69			3,70					
Warrant	DE000CK9PEA4	AXA 9.09TClOPENZ	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CK9YJ9	AXA 10.35TClOPENZ	EUR	2,98	2,99	2,98			2,99					
Warrant	DE000CZ8VQR5	AXA 13.51TL OPENZ	EUR	2,31	2,32	2,31			2,32					
Warrant	DE000CZ5NMJ4	AXA 15.04TClOPENZ	EUR	2,05	2,06	2,05			2,06					
Warrant	DE000CZ8VQQ7	AXA 15.25TL OPENZ	EUR	1,96	1,97	1,96			1,97					
Warrant	DE000CD5P8F4	AXA 16.27TL OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	FR0012500965	AXA 16.64TL OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CD9C9M9	AXA 17.27TL OPENZ	EUR	1,56	1,57	1,56			1,57					
Warrant	DE000CJ5ETV3	AXA 18.18TClOPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CJ5EPB3	AXA 18.26TL OPENZ	EUR	3,41	3,42	3,41			3,42					
Warrant	LU1969157707	AXA 18.72TL OPENS	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CJ5E322	AXA 19.25TL OPENZ	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CJ81H77	AXA 20.16TClOPENZ	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CJ81CK7	AXA 20.24TL OPENZ	EUR	2,42	2,43	2,42			2,43					
Warrant	DE000CU38FY8	AXA 21.24TL OPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CU38266	AXA 22.18TClOPENZ	EUR	1,67	1,67	1,67			1,67					



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	DE000CU38001	AXA 22.24TL OPENZ	EUR	1,43	1,44	1,43			1,44					
Warrant	LU2013387787	AXA 22.88TL OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU6MY09	AXA 23.23TL OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU6N7A2	AXA 24.18TCIOPENZ	EUR	0,77	0,78	0,77			0,78					
Warrant	LU2024374865	AXA 24.96TL OPENS	EUR											
Warrant	LU2024324928	AXA 24.96TL OPENS	EUR											
Warrant	LU2024308483	AXA 24.96TS OPENS	EUR											
Warrant	DE000CJ82XD6	AXA 25.79TPIOPENZ	EUR	0,67	0,67	0,66			0,66					
Warrant	LU2000267646	AXA 26.88TS OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2024268240	AXA 26.88TS OPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2000477708	AXA 26.88TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1937251392	AXA 26.88TS OPENS	EUR											
Warrant	LU1921083496	AXA 26.88TS OPENS	EUR											
Warrant	DE000CJ82R33	AXA 27.06TS OPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ83AK7	AXA 27.71TPIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU122R9	AXA 29.04TS OPENZ	EUR	2,04	2,04	2,03			2,03					
Warrant	DE000CU15264	AXA 29.67TPIOPENZ	EUR	2,66	2,66	2,65			2,65					
Warrant	DE000CU6MOW2	AXA 31.04TS OPENZ	EUR	3,04	3,04	3,03			3,03					
Warrant	DE000CU6N2J4	AXA 31.67TPIOPENZ	EUR	3,80	3,80	3,79			3,79					
Warrant	DE000CX025Z4	BABAK 65TCIOPENC	EUR	9,85	9,85	9,85			9,85					
Warrant	DE000CP99EG0	BABAK 120P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1D9J6	BABAK 120TCIOPENC	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CP1D8W1	BABAK 120TCIOPENC	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000KA2WEG4	BABAK 120TL 1219C	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP972T0	BABAK 130P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6L2G2	BABAK 130TL 1219Z	EUR	5,11	5,16	5,11			5,16					
Warrant	LU1937808225	BABAK 135TCIOPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000UCOQ447	BABAK 140C 0320T	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000UCOQ480	BABAK 140P 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013351950	BABAK 140P 0620B	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013066616	BABAK 140P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP842D9	BABAK 140P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOLU67	BABAK 140P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5FKT5	BABAK 140TCIOPENC	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CP5FJH8	BABAK 140TCIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CL1GYT7	BABAK 140TL 0320Z	EUR	4,28	4,32	4,28			4,32					
Warrant	DE000KA2WEH2	BABAK 140TL 1219C	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1921069313	BABAK 145TCIOPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1968989993	BABAK 145TCIOPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1964258534	BABAK 147TL OPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UCOQ454	BABAK 150C 0320T	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CP99EF2	BABAK 150C 1219C	EUR											
Warrant	LU1988468051	BABAK 150C 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOLU59	BABAK 150C 1219T	EUR	3,24	3,24	3,24			3,24					
Warrant	NL0013351935	BABAK 150P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964288010	BABAK 150P 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOVJQ4	BABAK 150P 0620T	EUR											
Warrant	DE000UCOVG55	BABAK 150P 0620T	EUR											
Warrant	DE000CP7H109	BABAK 150P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38D47	BABAK 150TL 1219Z	EUR	3,32	3,36	3,32			3,36					
Warrant	LU2000427513	BABAK 155TCIOPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOQ462	BABAK 160C 0320T	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CU142H2	BABAK 160C 0320Z	EUR	2,74	2,76	2,74			2,76					
Warrant	DE000UCOVG22	BABAK 160C 0620T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOVJM3	BABAK 160C 0620T	EUR											
Warrant	DE000CP972S2	BABAK 160C 1219C	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1896107932	BABAK 160C 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOG1N3	BABAK 160C 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CU14V68	BABAK 160C 1219Z	EUR	2,34	2,37	2,34			2,37					
Warrant	DE000UCOQ4C8	BABAK 160P 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013346422	BABAK 160P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84YK2	BABAK 160P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964286667	BABAK 160P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG1U8	BABAK 160P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3W0B2	BABAK 160TCIOPENC	EUR	2,11	2,12	2,11	1266,00	1	2,12	600				
Warrant	DE000KA3W039	BABAK 160TCIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	LU2013268771	BABAK 160TCIOPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CL1GYU5	BABAK 160TL 0320Z	EUR	2,47	2,51	2,47			2,51					
Warrant	DE000KA3WX22	BABAK 160TL 1219C	EUR	2,45	2,45	2,45			2,45					
Warrant	LU2013365031	BABAK 165C 0320S	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	LU1969046116	BABAK 165C 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921027584	BABAK 165P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1969048591	BABAK 165P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1910383121	BABAK 165P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910297719	BABAK 165P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QYK0	BABAK 170C 0320C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1964286824	BABAK 170C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOQ470	BABAK 170C 0320T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP6QYD5	BABAK 170C 1219C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1896108070	BABAK 170C 1219S	EUR											
Warrant	DE000UCOFZ86	BABAK 170C 1219T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU6L3A3	BABAK 170C 1219Z	EUR	1,51	1,53	1,51			1,53					
Warrant	NL0013676174	BABAK 170P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013675101	BABAK 170P 0620B	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013663750	BABAK 170P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7H129	BABAK 170P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964286741	BABAK 170P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QYW5	BABAK 180C 0121C	EUR	2,88	2,88	2,88			2,88					
Warrant	NL0013351927	BABAK 180C 0320B	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964287046	BABAK 180C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQ488	BABAK 180C 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU13622	BABAK 180C 0320Z	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP6QYP9	BABAK 180C 0620C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1964287392	BABAK 180C 0620S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOVIN1	BABAK 180C 0620T	EUR											
Warrant	DE000UCOVG30	BABAK 180C 0620T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CU36WE9	BABAK 180C 0620Z	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP6QYT1	BABAK 180C 0920C	EUR	2,40	2,40	2,40			2,40					
Warrant	NL0013346414	BABAK 180C 1219B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP6QYE3	BABAK 180C 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1896108153	BABAK 180C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOFZ94	BABAK 180C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ5E298	BABAK 180C 1219Z	EUR	0,81	0,82	0,81			0,82					
Warrant	NL0013672090	BABAK 180P 0320B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921027667	BABAK 180P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQ4D6	BABAK 180P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1988810310	BABAK 180P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013345325	BABAK 180P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP84YJ4	BABAK 180P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921026933	BABAK 180P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG117	BABAK 180P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6KJAJ	BABAK 180TClOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6KJX4	BABAK 180TClOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU2024274560	BABAK 180TClOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6KHRO	BABAK 180TL 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2013268854	BABAK 180TPIOPENS	EUR											
Warrant	NL0013663768	BABAK 190C 0320B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP6QYL8	BABAK 190C 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOQ496	BABAK 190C 0320T	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964287475	BABAK 190C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013660822	BABAK 190C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6QYF0	BABAK 190C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896108237	BABAK 190C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOFZA7	BABAK 190C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU38JJ1	BABAK 190C 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP7H1Y2	BABAK 190P 1219C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1969176327	BABAK 190TPIOPENS	EUR											
Warrant	LU1969047270	BABAK 195C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1969047510	BABAK 195C 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1969046462	BABAK 195C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937846233	BABAK 195P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1988810070	BABAK 195P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013661630	BABAK 200C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP849L7	BABAK 200C 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOQ4A2	BABAK 200C 0320T	EUR	0,72	0,72	0,72	2169,00	1	0,72	3000				
Warrant	DE000CJ81928	BABAK 200C 0320Z	EUR	0,70	0,70	0,69			0,69					
Warrant	NL0013351943	BABAK 200C 0620B	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP6QYQ7	BABAK 200C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964287558	BABAK 200C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOVJP6	BABAK 200C 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	DE000UCOVG48	BABAK 200C 0620T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU13R84	BABAK 200C 0620Z	EUR	1,17	1,18	1,17			1,18					
Warrant	NL0013066608	BABAK 200C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QYG8	BABAK 200C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOFZB5	BABAK 200C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80PQ8	BABAK 200C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000UCOX4C9	BABAK 200P 0620T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP849Q6	BABAK 200P 1219C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOG125	BABAK 200P 1219T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CQ8YQQ2	BABAK 200TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ8YRK3	BABAK 200TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1969177051	BABAK 200TPIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA2WEK6	BABAK 200TS 1219C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2024057890	BABAK 205TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013660848	BABAK 210C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6QYM6	BABAK 210C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013678402	BABAK 210C 0620B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964287632	BABAK 210C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6QYU9	BABAK 210C 0920C	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013660830	BABAK 210C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QYH6	BABAK 210C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOFZC3	BABAK 210C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38JK9	BABAK 210C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP90K24	BABAK 210P 1219C	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP849M5	BABAK 220C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6N2W7	BABAK 220C 0320Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QYR5	BABAK 220C 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOX481	BABAK 220C 0620T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU6N2X5	BABAK 220C 0620Z	EUR	0,65	0,65	0,64			0,64					
Warrant	NL0013345317	BABAK 220C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QYJ2	BABAK 220C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFZD1	BABAK 220C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83X75	BABAK 220C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CY911X9	BABAK 220TPIOPENC	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000KA6J3F1	BABAK 220TPIOPENC	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CY911R1	BABAK 220TPIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	LU2013268938	BABAK 220TPIOPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000KA3WX30	BABAK 220TS 1219C	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOSV28	BABAK 225C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QYX3	BABAK 230C 0121C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP6QYN4	BABAK 230C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013676182	BABAK 230C 0620B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7H1V8	BABAK 230C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHR43	BABAK 230C 1219T	EUR											
Warrant	DE000CP849N3	BABAK 240C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013343650	BABAK 240C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP849K9	BABAK 240C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QYS3	BABAK 250C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QYV7	BABAK 250C 0920C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6RHD8	BABAK 280C 0121C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CD22126	BABAK 90.5TICIOPENZ	EUR	8,90	8,96	8,90			8,96					
Warrant	DE000CD5QA34	BABAK103.3TICIOPENZ	EUR	7,79	7,85	7,79			7,85					
Warrant	DE000CJ3VJ8	BABAK111.1TL OPENZ	EUR	6,74	6,80	6,74			6,80					
Warrant	DE000CJ3VOD7	BABAK121.8TL OPENZ	EUR	5,78	5,83	5,75	195,50	1	5,83	34				
Warrant	DE000CA33KA1	BABAK132.3TL OPENZ	EUR	4,80	4,87	4,80			4,87					
Warrant	DE000CE8Z3W3	BABAK133.8TICIOPENZ	EUR	5,15	5,20	5,15			5,20					
Warrant	LU2000755368	BABAK141.8TL OPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1896416218	BABAK141.8TL OPENS	EUR	3,74	3,74	3,74			3,74					
Warrant	LU1964752494	BABAK141.8TL OPENS	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CJ5EN30	BABAK142.5TL OPENZ	EUR	3,92	3,96	3,92			3,96					
Warrant	DE000CJ8ZWW4	BABAK152.7TL OPENZ	EUR	2,99	3,03	2,99			3,03					
Warrant	DE000CU15YN0	BABAK154.2TICIOPENZ	EUR	3,39	3,43	3,39			3,43					
Warrant	LU2000174396	BABAK157.5TL OPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CU37DN8	BABAK162.7TL OPENZ	EUR	2,10	2,13	2,10			2,13					
Warrant	LU2024264256	BABAK173.3TL OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU2000755525	BABAK185.3TS OPENS	EUR											
Warrant	LU1968910130	BABAK199.5TS OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000755798	BABAK199.5TS OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2000174552	BABAK213.8TS OPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CN4ZCK4	BABAK57.35TICIOPENZ	EUR	11,78	11,85	11,78			11,85					



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	DE000CN1JEY1	BABAK70.95TCIOPENZ	EUR	10,60	10,67	10,60			10,67					
Warrant	DE000CU35X61	BAES 4.8TCIOPENZ	EUR	0,63	0,64	0,63			0,64					
Warrant	DE000CJ5CAW5	BAES 2.76TCIOPENZ	EUR	1,79	1,80	1,79			1,80					
Warrant	DE000CJ82D96	BAES 3.79TCIOPENZ	EUR	1,20	1,21	1,20			1,21					
Warrant	DE000CP917M0	BAIDU 80TCIOPENC	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP91620	BAIDU 80TCIOPENC	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOVGC0	BAIDU 90P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOVJX0	BAIDU 90P 1219T	EUR											
Warrant	DE000UCOVGD8	BAIDU 100C 0320T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOVJY8	BAIDU 100C 0320T	EUR											
Warrant	DE000UCOVGE6	BAIDU 100C 0620T	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOVIZ5	BAIDU 100C 0620T	EUR											
Warrant	DE000UCOVGA4	BAIDU 100C 1219T	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOVJV4	BAIDU 100C 1219T	EUR											
Warrant	DE000UCOSV87	BAIDU 100P 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOT2E5	BAIDU 100P 0320T	EUR											
Warrant	DE000UCOT2K2	BAIDU 100P 0620T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOT2A3	BAIDU 100P 1219T	EUR											
Warrant	DE000UCOSV77	BAIDU 100P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOT2P1	BAIDU 100P 1220T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA5FFT2	BAIDU 100TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA5GCK6	BAIDU 100TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOVGB2	BAIDU 110C 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOVJW2	BAIDU 110C 1219T	EUR											
Warrant	DE000UCOT2F2	BAIDU 110P 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOT2B1	BAIDU 110P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOT2C9	BAIDU 120C 0320T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOT2G0	BAIDU 120C 0620T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOSV51	BAIDU 120C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOT284	BAIDU 120C 1219T	EUR											
Warrant	DE000UCOT2L0	BAIDU 120P 0620T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOSV85	BAIDU 120P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6K8E0	BAIDU 120TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA1P3K8	BAIDU 120TCIOPENC	EUR											
Warrant	DE000KA6K847	BAIDU 120TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOSV93	BAIDU 125C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOSVC5	BAIDU 125P 0320T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOT2Q9	BAIDU 125P 1220T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOX4D7	BAIDU 130C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC1AXB9	BAIDU 130P 1219T	EUR	1,31	1,31	1,20			1,20					
Warrant	DE000UCOT2D7	BAIDU 140C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOT2H8	BAIDU 140C 0620T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOT292	BAIDU 140C 1219T	EUR											
Warrant	DE000UCOSV69	BAIDU 140C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC1AXC7	BAIDU 140P 0620T	EUR	2,51	2,51	2,43			2,43					
Warrant	DE000CP97XK6	BAIDU 140TCIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP97W49	BAIDU 140TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCOSVA9	BAIDU 150C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOT2M8	BAIDU 150C 1220T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOT2J4	BAIDU 160C 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91GY5	BAIDU 160TCIOPENC	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000KA3X7Q4	BAIDU 160TCIOPENC	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000KA6KLG5	BAIDU 180TCIOPENC	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000KA6KLY8	BAIDU 180TCIOPENC	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000UCOT2N6	BAIDU 200C 1220T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CX0L1U5	BARIK 6TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP1CXQ0	BARIK 10TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP1DX55	BARIK 11TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP1DXN5	BARIK 11TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1P5E6	BARIK 12TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA1QFN1	BARIK 12TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA1P5F3	BARIK 13TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA1P581	BARIK 13TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOSW35	BARIK 14C 1219T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOSWH2	BARIK 14P 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOT3L8	BARIK 14P 0320T	EUR											
Warrant	DE000UCOT3S3	BARIK 14P 0620T	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2013147983	BARIK 14P 0920S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOSW92	BARIK 14P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOT3F0	BARIK 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	DE000KA1P6A2	BARIK 14TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA1P5H9	BARIK 14TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU38D70	BARIK 14TL 1219Z	EUR	1,26	1,26	1,20			1,20					
Warrant	DE000CP99EM8	BARIK 15C 0621C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0T3U9	BARIK 15C 1220T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOSWA7	BARIK 15P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0T3Y1	BARIK 15P 1220T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA1QJN3	BARIK 15TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA1P5K3	BARIK 15TCIOPENC	EUR											
Warrant	DE000KA1QHZ1	BARIK 15TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CL1GYZ4	BARIK 15TL 0320Z	EUR	0,82	0,82	0,76			0,76					
Warrant	LU2013368134	BARIK 16C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0T3H6	BARIK 16C 0320T	EUR											
Warrant	DE000UCOSWE9	BARIK 16C 0320T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UC0T3N4	BARIK 16C 0620T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA1P3R3	BARIK 16C 0621C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000KA1P6M7	BARIK 16C 0621C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3YZW0	BARIK 16C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013367839	BARIK 16C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA3XD41	BARIK 16P 0121C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013145425	BARIK 16P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0T3M6	BARIK 16P 0320T	EUR											
Warrant	DE000UCOSWJ8	BARIK 16P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA3XD09	BARIK 16P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013146589	BARIK 16P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0T3T1	BARIK 16P 0620T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2013148106	BARIK 16P 0920S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA3YPB5	BARIK 16P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013144295	BARIK 16P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0T3G8	BARIK 16P 1219T	EUR											
Warrant	DE000UCOSWB5	BARIK 16P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KAGKVE9	BARIK 16TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU37KZ7	BARIK 16TL 1219Z	EUR	0,37	0,37	0,30	300,00	1	0,31	1000				
Warrant	DE000KA2UKU6	BARIK 17C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA2UKW2	BARIK 17C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA1P6N5	BARIK 17C 0621C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA1P3S1	BARIK 17C 0621C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA2UKS0	BARIK 17C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOSW68	BARIK 17C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA3XDY5	BARIK 17P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XD25	BARIK 17P 0920C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3XWF4	BARIK 17P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOSWC3	BARIK 17P 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KAGKA20	BARIK 17TPIOPENC	EUR											
Warrant	DE000KAGJ914	BARIK 17TPIOPENC	EUR											
Warrant	LU2013144881	BARIK 18C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0T3J2	BARIK 18C 0320T	EUR											
Warrant	DE000UCOSWF6	BARIK 18C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC0T3P9	BARIK 18C 0620T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA1P6P0	BARIK 18C 0621C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA1P3T9	BARIK 18C 0621C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000KA2UKY8	BARIK 18C 0920C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3X4E7	BARIK 18C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013143644	BARIK 18C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSW76	BARIK 18C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0T3O5	BARIK 18C 1219T	EUR											
Warrant	LU2013145771	BARIK 18P 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOSWK6	BARIK 18P 0320T	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2013146746	BARIK 18P 0620S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2013148361	BARIK 18P 0920S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3XDW9	BARIK 18P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013144451	BARIK 18P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA5GG13	BARIK 18TPIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5GHS8	BARIK 18TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA3XD57	BARIK 19C 0121C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA3XDL2	BARIK 19C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3XDN8	BARIK 19C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA3XDQ1	BARIK 19C 0920C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA2UKT8	BARIK 19C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0T7U0	BARIK 19C 1219T	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	DE000KA3XWE7	BARIK 19P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA3XU57	BARIK 19TPIOPENC	EUR											
Warrant	DE000KA3XVJ8	BARIK 19TPIOPENC	EUR											
Warrant	DE000KA3YNH7	BARIK 19TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3YN22	BARIK 19TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA2UKV4	BARIK 20C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013145003	BARIK 20C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0T3K0	BARIK 20C 0320T	EUR											
Warrant	DE000UC0S5G4	BARIK 20C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2013146159	BARIK 20C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC0T3Q7	BARIK 20C 0620T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA3XDK4	BARIK 20C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013143990	BARIK 20C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0T3E3	BARIK 20C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0T3V7	BARIK 20C 1220T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA3XDX7	BARIK 20P 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013145938	BARIK 20P 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA3XDV1	BARIK 20P 1219C	EUR											
Warrant	LU2013144618	BARIK 20P 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000KA3X318	BARIK 20TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA3X3B5	BARIK 20TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3XWB3	BARIK 21C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XD22	BARIK 21P 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3XOC9	BARIK 21P 1219C	EUR											
Warrant	DE000KA2WAB3	BARIK 21TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA2WBK2	BARIK 21TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA3XDM0	BARIK 22C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013145268	BARIK 22C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA2UKX0	BARIK 22C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013146316	BARIK 22C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC0T3R5	BARIK 22C 0620T	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2013147041	BARIK 22C 0920S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3XOA3	BARIK 22C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XD33	BARIK 22P 0121C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA3XD17	BARIK 22P 0920C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3XWD9	BARIK 22P 1219C	EUR											
Warrant	DE000KA3WWB5	BARIK 22TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA3WVX1	BARIK 22TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3X6B8	BARIK 23C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XOB1	BARIK 23P 1219C	EUR											
Warrant	DE000KA3XRL2	BARIK 23TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA3XRC1	BARIK 23TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA3XDP3	BARIK 24C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013147397	BARIK 24C 0920S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA3XWC1	BARIK 24C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XDR9	BARIK 25C 0920C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0T3W5	BARIK 25C 1220T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA3XDT5	BARIK 26C 0121C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013147553	BARIK 26C 0920S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2013147710	BARIK 28C 0920S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0T3X3	BARIK 12.5P 1220T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA1QE07	BARIK 12.5TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA1QFP6	BARIK 12.5TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA1PS99	BARIK 13.5TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA1PSG1	BARIK 13.5TPIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA1P6B0	BARIK 14.5TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA1PSJ5	BARIK 14.5TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA5GSB1	BARIK 14.5TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA1Q365	BARIK 15.5TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA1Q290	BARIK 15.5TPIOPENC	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA6JBY1	BARIK 17.5TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA6JA98	BARIK 17.5TPIOPENC	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3XRB3	BARIK 18.5TPIOPENC	EUR											
Warrant	DE000KA3XRK4	BARIK 18.5TPIOPENC	EUR											
Warrant	DE000KA5FLQ6	BARIK 18.5TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA5FMB6	BARIK 18.5TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA3YKZ5	BARIK 19.5TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA3YJY0	BARIK 19.5TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA2WBJ4	BARIK 20.5TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA2WAA5	BARIK 20.5TPIOPENC	EUR	0,34	0,34	0,34			0,34					



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	DE000KA3WWA7	BARIK 21.5TPIOENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3WVW3	BARIK 21.5TPIOENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA3XKQ6	BARIK 22.5TPIOENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA3XL50	BARIK 22.5TPIOENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ3VG30	BARIK 8.64TCIOPENZ	EUR	3,85	3,85	3,80			3,80					
Warrant	DE000CJ137R7	BARIK10.71TCIOPENZ	EUR	2,96	2,96	2,90			2,90					
Warrant	DE000CU149G5	BARIK12.83TCIOPENZ	EUR	2,05	2,05	1,99			1,99					
Warrant	LU2013143214	BARIK13.65TL OPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU158Z6	BARIK14.81TCIOPENZ	EUR	1,20	1,20	1,13			1,13					
Warrant	LU2013143487	BARIK15.75TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5CTD5	BASF 35.5TCIOPENZ	EUR	3,51	3,53	3,51			3,53					
Warrant	DE000CJ3WDQ4	BASF 45.84TCIOPENZ	EUR	2,51	2,53	2,51			2,53					
Warrant	DE000CJ82SH7	BASF 55.89TCIOPENZ	EUR	1,53	1,55	1,53			1,55					
Warrant	DE000CJ5FD23	BATS 13.54TCIOPENZ	EUR	1,95	1,96	1,95			1,96					
Warrant	DE000CJ3WR28	BATS 18.76TCIOPENZ	EUR	1,37	1,38	1,37			1,38					
Warrant	DE000CJ80XM1	BATS 23.84TCIOPENZ	EUR	0,80	0,81	0,80			0,81					
Warrant	LU1937358437	BAYER 50P 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ9X3	BAYER 50P 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013349038	BAYER 50P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGLK4	BAYER 50P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQ9U9	BAYER 55C 0320T	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1964345422	BAYER 55C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2013399287	BAYER 55P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969056693	BAYER 55P 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013665292	BAYER 55P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896129407	BAYER 55P 1219S	EUR											
Warrant	LU2000405386	BAYER 55TCIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KASF1H6	BAYER 60C 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1937356654	BAYER 60C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQ9V7	BAYER 60C 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KASFQD3	BAYER 60C 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964345935	BAYER 60C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KASF1G8	BAYER 60C 1219C	EUR											
Warrant	LU1937355334	BAYER 60C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOG7Y7	BAYER 60C 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KASFQE1	BAYER 60C 1220C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1921126485	BAYER 60P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQ9Y1	BAYER 60P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000364849	BAYER 60P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KASFH70	BAYER 60P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG4B2	BAYER 60P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000405469	BAYER 60TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA3XV31	BAYER 65C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937357033	BAYER 65C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOQ9W5	BAYER 65C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA3XDC1	BAYER 65C 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964346313	BAYER 65C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013344419	BAYER 65C 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA3XV15	BAYER 65C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937355763	BAYER 65C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOG7Z4	BAYER 65C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KASHTG6	BAYER 65C 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921126642	BAYER 65P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024082732	BAYER 65P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KASFVT9	BAYER 65P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969055612	BAYER 65P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013671332	BAYER 68C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013671357	BAYER 70C 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA3XDB3	BAYER 70C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1969055968	BAYER 70C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013671373	BAYER 70C 0620B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3XNU2	BAYER 70C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969091096	BAYER 70C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013660368	BAYER 70C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XDA5	BAYER 70C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1969054995	BAYER 70C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG802	BAYER 70C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KASHBG4	BAYER 70C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2013399444	BAYER 70P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3XDE7	BAYER 70P 1219C	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	LU2000364252	BAYER 70P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOG4C0	BAYER 70P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013671340	BAYER 72C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013667967	BAYER 75C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000364336	BAYER 75C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1969056263	BAYER 75C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013667942	BAYER 75C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOG810	BAYER 75C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3XDD9	BAYER 75C 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024082658	BAYER 75P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000196449	BAYER 75P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013671365	BAYER 80C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA3XV49	BAYER 80C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013667983	BAYER 80C 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3Y2V2	BAYER 80C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2000364500	BAYER 80C 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013667959	BAYER 80C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XV23	BAYER 80C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG828	BAYER 80C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6J4U8	BAYER 80C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000405543	BAYER 80TPIOPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013667975	BAYER 85C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024082575	BAYER 85C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ825Q4	BAYER33.11TCIOPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ82YP8	BAYER38.31TCIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ3XG04	BAYER43.41TCIOPENZ	EUR	1,35	1,36	1,35			1,36					
Warrant	DE000CJ3XAG9	BAYER48.52TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU16AY5	BAYER53.53TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU36SG2	BAYER58.62TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6NML3	BAYER63.41TCIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ83Q74	BAYER75.31TPIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU37E54	BAYER85.19TPIOPENZ	EUR	1,02	1,02	1,01			1,01					
Warrant	DE000CA32EN9	BBVA 3.4TCIOPENZ	EUR	0,74	0,77	0,74			0,77					
Warrant	DE000CJ82XF1	BEIER61.13TCIOPENZ	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ825R2	BEIER81.32TCIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CU35RR3	BENET 6.3TCIOPENZ	EUR											
Warrant	DE000CU15RD5	BENET 7.16TCIOPENZ	EUR	0,30	0,31	0,29	2944,60	4	0,29	9740				
Warrant	DE000CU6NRM0	BENET 8.16TCIOPENZ	EUR	0,19	0,20	0,19	1340,00	2	0,20	7000				
Warrant	DE000CU34YX0	BERKS 179TCIOPENZ	EUR	4,07	4,17	4,07			4,17					
Warrant	NL0013675127	BERKS 190P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013368480	BERKS 195C 0320S	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1988476153	BERKS 195C 1219S	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1921032071	BERKS 195P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964292715	BERKS 195P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU14V76	BERKS 200C 0320Z	EUR	0,94	0,97	0,94			0,97					
Warrant	DE000CU36WS9	BERKS 200C 0620Z	EUR	1,11	1,14	1,11			1,14					
Warrant	DE000CJ5E2V4	BERKS 200C 1219Z	EUR	0,75	0,82	0,75			0,82					
Warrant	DE000UCOT318	BERKS 200P 0320T	EUR											
Warrant	DE000UCOSVR3	BERKS 200P 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOT359	BERKS 200P 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOT2X5	BERKS 200P 1219T	EUR											
Warrant	DE000UCOSVL6	BERKS 200P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOT383	BERKS 200P 1220T	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964291824	BERKS 210C 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964292129	BERKS 210C 0620S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1964291667	BERKS 210C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOSVH4	BERKS 210C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1921264955	BERKS 210P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1969256434	BERKS 210P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921264526	BERKS 210P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSVM4	BERKS 210P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOT2Z0	BERKS 220C 0320T	EUR											
Warrant	DE000UCOSVP7	BERKS 220C 0320T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU345T2	BERKS 220C 0320Z	EUR	0,31	0,33	0,31			0,33					
Warrant	DE000UCOT334	BERKS 220C 0620T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU6MMJ9	BERKS 220C 0620Z	EUR	0,51	0,53	0,51			0,53					
Warrant	NL0013345341	BERKS 220C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOT2V9	BERKS 220C 1219T	EUR											
Warrant	DE000UCOSVJ0	BERKS 220C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83YJ9	BERKS 220C 1219Z	EUR	0,07	0,09	0,07			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	DE000UCOT326	BERKS 220P 0320T	EUR											
Warrant	DE000UCOSV51	BERKS 220P 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOT367	BERKS 220P 0620T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOSVN2	BERKS 220P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOT2Y3	BERKS 220P 1219T	EUR											
Warrant	LU1921264799	BERKS 225C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964292392	BERKS 225C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896341291	BERKS 225C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013368563	BERKS 225P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024094075	BERKS 225P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013675135	BERKS 230C 0320B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOSVK8	BERKS 230C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSVQ5	BERKS 240C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOT300	BERKS 240C 0320T	EUR											
Warrant	DE000CU345U0	BERKS 240C 0320T	EUR	0,04	0,05	0,04			0,05					
Warrant	LU2024094232	BERKS 240C 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOT342	BERKS 240C 0620T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU6MMK7	BERKS 240C 0620Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CJ833P0	BERKS 240C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT375	BERKS 250C 1220T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CR7NLR5	BERKS 144.TCIOPENZ	EUR	3,54	3,60	3,54			3,60					
Warrant	DE000CN4X659	BERKS130.TCIOPENZ	EUR	4,12	4,18	4,12			4,18					
Warrant	DE000CU14QU4	BERKS156.GTL OPENZ	EUR	2,74	2,79	2,74			2,79					
Warrant	DE000CA30QM9	BERKS176.9TL OPENZ	EUR	3,62	3,74	3,62			3,74					
Warrant	DE000CA30968	BERKS197.STL OPENZ	EUR	1,79	1,88	1,79			1,88					
Warrant	DE000CJ5E8A5	BERKS198.STCIOPENZ	EUR	2,38	2,47	2,38			2,47					
Warrant	DE000CJ82UP6	BHPBP11.84TCIOPENZ	EUR	1,25	1,31	1,25			1,31					
Warrant	DE000CU351N3	BIC 50P 0320Z	EUR											
Warrant	LU1964386616	BIC 50P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU36X60	BIC 50P 0620Z	EUR											
Warrant	DE000CL1GDG8	BIC 50P 0920Z	EUR											
Warrant	DE000CU36X52	BIC 50P 1219Z	EUR											
Warrant	LU2000378633	BIC 55C 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1988549306	BIC 55P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964387002	BIC 55P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013673056	BIC 58C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013675291	BIC 59C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013668023	BIC 60C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2000378716	BIC 60C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU362D4	BIC 60C 0320Z	EUR											
Warrant	NL0013668049	BIC 60C 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU366D2	BIC 60C 0620Z	EUR											
Warrant	NL0013667991	BIC 60C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1988549058	BIC 60C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU36MW2	BIC 60C 1219Z	EUR											
Warrant	LU1964386293	BIC 60P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU15QL0	BIC 60P 0320Z	EUR											
Warrant	LU1964387424	BIC 60P 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU16FZ1	BIC 60P 0620Z	EUR											
Warrant	DE000CU6N3E3	BIC 60P 0920Z	EUR											
Warrant	LU1964385642	BIC 60P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15QK2	BIC 60P 1219Z	EUR											
Warrant	NL0013671381	BIC 61C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013676497	BIC 62C 1219B	EUR											
Warrant	NL0013668007	BIC 63C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013677677	BIC 64C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013668031	BIC 65C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1988549215	BIC 65C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU351M5	BIC 65C 0320Z	EUR											
Warrant	NL0013674252	BIC 65C 0620B	EUR	0,17	0,18	0,17	1501,10	1	0,18	8830				
Warrant	LU2024131612	BIC 65C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6MTW7	BIC 65C 0620Z	EUR											
Warrant	NL0013668015	BIC 65C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964845074	BIC 65C 1219S	EUR	0,10	0,16	0,10	2000,00	1	0,16	20000				
Warrant	DE000CU351L7	BIC 65C 1219Z	EUR											
Warrant	LU1921627268	BIC 65P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937534771	BIC 65P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013919228	BIC 66C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013664261	BIC 68C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013659709	BIC 70C 0320B	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	LU1964845231	BIC 70C 0320S	EUR	0,19	0,24	0,19	5149,00	1	0,24	27100				
Warrant	DE000CU143X3	BIC 70C 0320Z	EUR											
Warrant	NL0013919236	BIC 70C 0620B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013350770	BIC 70C 0620B	EUR	0,09	0,09	0,09	2502,00	1	0,09	27800				
Warrant	LU1964845405	BIC 70C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU351P8	BIC 70C 0620Z	EUR											
Warrant	DE000CU6NUM4	BIC 70C 0920Z	EUR											
Warrant	NL0013349053	BIC 70C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU143V7	BIC 70C 1219Z	EUR											
Warrant	NL0013923352	BIC 70C 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921627342	BIC 70P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013662760	BIC 72C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013659717	BIC 75C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU34858	BIC 75C 0320Z	EUR											
Warrant	LU1964845587	BIC 75C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MPN4	BIC 75C 0620Z	EUR											
Warrant	NL0013344427	BIC 75C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946384697	BIC 75C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU143W5	BIC 75C 1219Z	EUR											
Warrant	NL0013661150	BIC 78C 0320B	EUR	0,03	0,03	0,03	1200,00	1	0,03	40000				
Warrant	NL0013661143	BIC 78C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337702	BIC 80C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937535158	BIC 80C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU13PZ7	BIC 80C 0320Z	EUR											
Warrant	NL0013350788	BIC 80C 0620B	EUR											
Warrant	DE000CU16FY4	BIC 80C 0620Z	EUR											
Warrant	DE000CU6N3D5	BIC 80C 0920Z	EUR											
Warrant	NL0013334493	BIC 80C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12UA2	BIC 80C 1219Z	EUR											
Warrant	NL0013345671	BIC 85C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU348T6	BIC 85C 0320Z	EUR											
Warrant	DE000CU6N3C7	BIC 85C 0620Z	EUR											
Warrant	NL0013336035	BIC 85C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15QJ4	BIC 85C 1219Z	EUR											
Warrant	NL0013340953	BIC 90C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13P00	BIC 90C 0320Z	EUR											
Warrant	NL0013256035	BIC 90C 1219B	EUR											
Warrant	DE000CJ82VF5	BIC 90C 1219Z	EUR											
Warrant	NL0013261670	BIC 95C 1219B	EUR											
Warrant	LU1921627185	BIC 100C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013064801	BIC 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EXU7	BIC 100C 1219Z	EUR											
Warrant	DE000CU364Z0	BIC 38.26TCIOPENZ	EUR											
Warrant	DE000CU350K1	BIC 42.37TCIOPENZ	EUR											
Warrant	DE000CU14YY0	BIC 47.26TCIOPENZ	EUR											
Warrant	DE000CJ3VZ60	BIC 49.76TCIOPENZ	EUR											
Warrant	DE000CJ3VPM9	BIC 54.97TCIOPENZ	EUR											
Warrant	DE000CU6MLN3	BIC 60.07TCIOPENZ	EUR											
Warrant	LU2000427943	BIDU 80TCIOPENS	EUR	3,41	3,41	3,41			3,41					
Warrant	LU2000177498	BIDU 84TL OPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	LU2024177102	BIDU 85TCIOPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	LU2000354881	BIDU 90P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000428081	BIDU 90TCIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1988811045	BIDU 95C 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2000354964	BIDU 95P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024092533	BIDU 95P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2000354709	BIDU 95P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013366195	BIDU 100C 0320S	EUR	1,94	1,94	1,94			1,94					
Warrant	LU2000354535	BIDU 100C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964289760	BIDU 100P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024092707	BIDU 100P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964289174	BIDU 100P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024275963	BIDU 100TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2013366435	BIDU 105C 0320S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1988475429	BIDU 105C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964289844	BIDU 105P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024092962	BIDU 105P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964289257	BIDU 105P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024265220	BIDU 105TL OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU2013366518	BIDU 110C 0320S	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
Warrant	LU1988475775	BIDU 110C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964289927	BIDU 110P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964289331	BIDU 110P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024177367	BIDU 110TPIOPENS	EUR											
Warrant	LU2000178033	BIDU 114TS OPENS	EUR											
Warrant	LU2013366781	BIDU 115C 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964288879	BIDU 115C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013367326	BIDU 115P 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1988475932	BIDU 115P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013367169	BIDU 120C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024091725	BIDU 120C 0620S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1946367171	BIDU 120P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2000428248	BIDU 120TPIOPENS	EUR											
Warrant	LU2024092020	BIDU 125C 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964289414	BIDU 130C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024092376	BIDU 130C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024177524	BIDU 130TPIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024058948	BIDU 140TPIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	LU2024276185	BIDU 140TPIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1946129589	BIDU 180C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000177654	BIDU 94.5TL OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU6N342	BIDU 105.7TCIOPENZ	EUR	0,63	0,72	0,63			0,72					
Warrant	LU2024265493	BIDU 109.3TS OPENS	EUR											
Warrant	LU2000757570	BIDU 118.8TS OPENS	EUR											
Warrant	LU2013166934	BIDU 123.5TS OPENS	EUR											
Warrant	DE000CU36AH8	BIDU 65.72TCIOPENZ	EUR	2,38	2,47	2,38			2,47					
Warrant	LU2000177225	BIDU 78.75TL OPENS	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CU13W84	BIDU 85.67TCIOPENZ	EUR	1,51	1,60	1,51			1,60					
Warrant	LU2000177571	BIDU 89.25TL OPENS	EUR	2,82	2,82	2,82			2,82					
Warrant	LU2024265147	BIDU 99.75TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU2013368993	BIIBO 195C 0320S	EUR	9,63	9,63	9,63			9,63					
Warrant	LU2013369884	BIIBO 195P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2013369298	BIIBO 210C 0320S	EUR	8,35	8,35	8,35			8,35					
Warrant	LU2013369454	BIIBO 225C 0320S	EUR											
Warrant	LU2013369611	BIIBO 240C 0320S	EUR											
Warrant	LU1964293283	BIIBO 240C 1219S	EUR											
Warrant	LU1988476401	BIIBO 240P 0620S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964293523	BIIBO 255C 0320S	EUR											
Warrant	LU1964293879	BIIBO 255C 0620S	EUR											
Warrant	LU1946443535	BIIBO 255C 1219S	EUR											
Warrant	LU2013370031	BIIBO 255P 0320S	EUR	1,23	1,24	1,03	74100,00	4	1,03	60000				
Warrant	LU1937395710	BIIBO 270C 0320S	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1964293952	BIIBO 270C 0620S	EUR	4,62	4,62	4,62			4,62					
Warrant	LU2024095478	BIIBO 275C 0320S	EUR											
Warrant	LU1921266653	BIIBO 275P 0320S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2024097334	BIIBO 275P 0620S	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1964294091	BIIBO 285C 0620S	EUR	3,84	3,84	3,84			3,84					
Warrant	LU2024095635	BIIBO 300C 0320S	EUR											
Warrant	LU2024094406	BIIBO 300C 1219S	EUR											
Warrant	LU2024096286	BIIBO 300P 0320S	EUR	2,52	2,52	2,52			2,52					
Warrant	LU2024097508	BIIBO 300P 0620S	EUR	3,11	3,11	3,11			3,11					
Warrant	LU2024094828	BIIBO 300P 1219S	EUR											
Warrant	LU2024095809	BIIBO 325C 0320S	EUR	1,24	1,58	1,23	69860,00	4	1,58	56000				
Warrant	LU2024094661	BIIBO 325C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024096443	BIIBO 325P 0320S	EUR	3,86	3,86	3,86			3,86					
Warrant	LU2024095122	BIIBO 325P 1219S	EUR	2,92	2,92	2,92			2,92					
Warrant	LU2024096013	BIIBO 350C 0320S	EUR	0,73	0,97	0,73	66150,00	4	0,97	90000				
Warrant	LU2024096955	BIIBO 350C 0620S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024096799	BIIBO 350P 0320S	EUR	5,50	5,50	5,50			5,50					
Warrant	LU2024097177	BIIBO 375C 0620S	EUR	0,83	1,06	0,83	33200,00	2	1,06	40000				
Warrant	DE000CJ82XG9	BIOX 53TCIOPENZ	EUR	0,70	0,73	0,70			0,73					
Warrant	DE000CJ5EWG8	BIOX 60C 1219Z	EUR	0,94	1,00	0,94			1,00					
Warrant	LU1921589740	BIOX 65P 0320S	EUR											
Warrant	LU1964341272	BIOX 65P 0620S	EUR											
Warrant	LU1910477022	BIOX 65P 1219S	EUR											
Warrant	LU2024082815	BIOX 70C 0320S	EUR											
Warrant	LU1910309662	BIOX 70C 1219S	EUR											
Warrant	DE000CJ5E0U0	BIOX 70C 1219Z	EUR	0,45	0,50	0,45			0,50					
Warrant	LU1921589823	BIOX 70P 0320S	EUR											
Warrant	LU1964341603	BIOX 70P 0620S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921589153	BIOX 70P 1219S	EUR											
Warrant	LU2013399790	BIOX 75C 0320S	EUR											
Warrant	LU1910309746	BIOX 75C 1219S	EUR											
Warrant	DE000CU38KD2	BIOX 75C 1219Z	EUR	0,22	0,26	0,22			0,26					
Warrant	LU1937529771	BIOX 75P 0320S	EUR											
Warrant	LU1937529425	BIOX 75P 1219S	EUR											
Warrant	LU1921589237	BIOX 80C 0320S	EUR											
Warrant	DE000CJ81QD2	BIOX 80C 0320Z	EUR	0,18	0,21	0,18			0,21					
Warrant	LU1964338484	BIOX 80C 0620S	EUR											
Warrant	DE000CU13RW0	BIOX 80C 0620Z	EUR	0,24	0,27	0,24			0,27					
Warrant	DE000CU6N862	BIOX 80C 0920Z	EUR	0,30	0,33	0,30			0,33					
Warrant	LU1910309829	BIOX 80C 1219S	EUR											
Warrant	DE000CJ800C7	BIOX 80C 1219Z	EUR	0,05	0,08	0,05			0,08					
Warrant	LU2013399956	BIOX 80P 0320S	EUR											
Warrant	LU1964338054	BIOX 80P 1219S	EUR											
Warrant	LU1921589310	BIOX 85C 0320S	EUR											
Warrant	LU1964338997	BIOX 85C 0620S	EUR											
Warrant	DE000CU35VC7	BIOX 90C 0320Z	EUR	0,02	0,03	0,02			0,03					
Warrant	LU1964339458	BIOX 90C 0620S	EUR											
Warrant	DE000CU6MR99	BIOX 90C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83Y25	BIOX 90C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964339888	BIOX 95C 0620S	EUR											
Warrant	LU1477409640	BIOX 135TCIOPENS	EUR											
Warrant	LU1937295761	BIOX 64.8TL OPENS	EUR											
Warrant	DE000CZ8XG88	BIOX 31.02TCIOPENZ	EUR	3,67	3,75	3,67			3,75					
Warrant	DE000CR5UJA4	BIOX 35.34TCIOPENZ	EUR	3,39	3,47	3,39			3,47					
Warrant	DE000CJ5DB76	BIOX 41.65TCIOPENZ	EUR	0,98	1,00	0,98			1,00					
Warrant	DE000CD5PMY4	BIOX 45.82TCIOPENZ	EUR	2,64	2,71	2,64			2,71					
Warrant	DE000CJ5E108	BIOX 58.11TCIOPENZ	EUR	0,58	0,61	0,58			0,61					
Warrant	DE000CJ80RT8	BIOX 63.37TCIOPENZ	EUR	0,46	0,48	0,46			0,48					
Warrant	DE000CU38035	BIOX 68.46TCIOPENZ	EUR	0,33	0,36	0,33			0,36					
Warrant	DE000CV5YUJ7	BIOX 78.92TCIOPENZ	EUR											
Warrant	LU1964290693	BKAMC 28C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964290347	BKAMC 28C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921031859	BKAMC 28P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969062071	BKAMC 28P 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3WRX9	BKAMC 28TCIOPENC	EUR											
Warrant	DE000KA3WTH8	BKAMC 28TCIOPENC	EUR											
Warrant	LU1937385919	BKAMC 30C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964290859	BKAMC 30C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000882980	BKAMC 30C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921263718	BKAMC 30P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024093853	BKAMC 30P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000883012	BKAMC 30P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91GX7	BKAMC 30TCIOPENC	EUR											
Warrant	LU1910376695	BKAMC 32C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964291071	BKAMC 34C 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013367672	BKAMC 35C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024093697	BKAMC 35C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024093341	BKAMC 35P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024093184	BKAMC 35P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CQ29DM5	BKAMC 36TCIOPENC	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ29DZ7	BKAMC 36TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA6J3G9	BKAMC 37TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ4GYF5	BKAMC 37TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KASHR27	BKAMC 37TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ4GY49	BKAMC 37TCIOPENC	EUR	0,34	0,34	0,34	170,00	1	0,34	500				
Warrant	DE000KA6J7F2	BKAMC 38TCIOPENC	EUR	0,64	0,65	0,64	627,84	2	0,65	981				
Warrant	DE000CQ4GYG3	BKAMC 38TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA6J6R9	BKAMC 38TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ4GY56	BKAMC 38TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA6KJY2	BKAMC 39TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA6KJ80	BKAMC 39TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5CQ13	BKSCT 1.09TCIOPENZ	EUR	1,36	1,39	1,36			1,39					
Warrant	DE000CJ82U50	BKSCT 1.72TCIOPENZ	EUR	0,64	0,67	0,64			0,67					
Warrant	LU2000405626	BMW 50TCIOPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	LU2000411608	BMW 52TL OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1968997822	BMW 54TCIOPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP84013	BMW 55TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP841K6	BMW 55TCIOPENC	EUR	2,24	2,24	2,24			2,24					



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	DE000CP842S7	BMW 59P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCORHG7	BMW 60C 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU36V93	BMW 60C 0320Z	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000UCOXMM3	BMW 60C 0620T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU362A0	BMW 60C 0620Z	EUR	0,62	0,64	0,62			0,64					
Warrant	DE000UCORHC6	BMW 60C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU36W53	BMW 60C 1219Z	EUR	0,68	0,70	0,68			0,70					
Warrant	DE000UCORHJ1	BMW 60P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013349079	BMW 60P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORHF9	BMW 60P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CW41LW0	BMW 60TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2013272708	BMW 60TCIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013668056	BMW 65C 0320B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU354R8	BMW 65C 0320Z	EUR	0,47	0,50	0,47			0,50					
Warrant	DE000CP6Q4C2	BMW 65C 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU6MM37	BMW 65C 0620Z	EUR	0,42	0,45	0,42			0,45					
Warrant	NL0013675309	BMW 65C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP842M0	BMW 65C 1219C	EUR											
Warrant	DE000UCORHD4	BMW 65C 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU135W1	BMW 65C 1219Z	EUR	0,43	0,46	0,43			0,46					
Warrant	DE000CP6Q4E8	BMW 65C 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP842R9	BMW 69P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013668064	BMW 70C 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6Q4A6	BMW 70C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORHH5	BMW 70C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13N77	BMW 70C 0320Z	EUR	0,28	0,30	0,28			0,30					
Warrant	DE000CU13X42	BMW 70C 0620Z	EUR	0,26	0,28	0,26			0,28					
Warrant	NL0013659725	BMW 70C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6Q391	BMW 70C 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCORHE2	BMW 70C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ80N70	BMW 70C 1219Z	EUR	0,20	0,23	0,20			0,23					
Warrant	DE000CU346K9	BMW 75C 0320Z	EUR	0,14	0,16	0,14			0,16					
Warrant	DE000CP6Q4D0	BMW 75C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6MTP1	BMW 75C 0620Z	EUR	0,14	0,16	0,14			0,16					
Warrant	NL0013344435	BMW 75C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP842N8	BMW 75C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU13EVO	BMW 75C 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP6Q4B4	BMW 80C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81QC4	BMW 80C 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000UC1AW67	BMW 80C 0620T	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000CU13U94	BMW 80C 0620Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CU6NS30	BMW 80C 0920Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CJ5CCC3	BMW 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q4F5	BMW 80C 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6PBM9	BMW 80C 1220Z	EUR	0,15	0,16	0,15			0,16					
Warrant	LU2013272880	BMW 80TCIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2024282076	BMW 100TCIOPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ82XE4	BMW 51.1TCIOPENZ	EUR	1,20	1,24	1,20			1,24					
Warrant	DE000CU36T41	BMW 40.16TCIOPENZ	EUR	1,74	1,77	1,74			1,77					
Warrant	DE000CJ5D9T4	BMW 45.15TCIOPENZ	EUR	1,49	1,53	1,49			1,53					
Warrant	DE000CN423T4	BMW 56.06TCIOPENZ	EUR	0,96	1,00	0,96			1,00					
Warrant	DE000CU38U53	BMW 61.14TCIOPENZ	EUR	0,72	0,75	0,72			0,75					
Warrant	DE000CU6NEE5	BMW 66.15TCIOPENZ	EUR	0,47	0,51	0,47			0,51					
Warrant	DE000CP4K4R8	BNP 28P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P5B2	BNP 28P 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013250129	BNP 29P 1220B	EUR											
Warrant	DE000CU36G04	BNP 29TL 1219Z	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP4KCH0	BNP 30P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013668155	BNP 30P 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3WTZ0	BNP 30P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOU571	BNP 30P 0920T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013252901	BNP 30P 1219B	EUR											
Warrant	DE000CP4KCG2	BNP 30P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98L74	BNP 30P 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOU5C9	BNP 30P 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964785403	BNP 30P 1221S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964786476	BNP 30P 1222S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU6MXY5	BNP 30SWT0120Z	EUR	7,80	7,81	7,80			7,81					
Warrant	LU2024186194	BNP 30SWT0220S	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCIA365	BNP 30SWT0320T	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	DE000CU38274	BNP 30SWT1219Z	EUR	6,52	6,57	6,52			6,57					
Warrant	DE000CU36828	BNP 31P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU145G9	BNP 31P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36LP8	BNP 31TL 1219Z	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP4K456	BNP 32P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6P5A4	BNP 32P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P5C0	BNP 32P 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA2WZR6	BNP 32TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA2WWG6	BNP 32TL 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU36UK0	BNP 33P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36BY1	BNP 33P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36G12	BNP 33TL 1219Z	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP28281	BNP 34P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP85333	BNP 34P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP28273	BNP 34P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85358	BNP 34P 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6MX22	BNP 34SWT0120Z	EUR	9,39	9,42	9,39			9,42					
Warrant	LU2024185972	BNP 34SWT0220S	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000CU38282	BNP 34SWT1219Z	EUR	9,61	9,63	9,61			9,63					
Warrant	DE000CP4JK36	BNP 34TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA2UJY0	BNP 34TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA2VCB1	BNP 34TL 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013337744	BNP 35P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORHY0	BNP 35P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81962	BNP 35P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013350820	BNP 35P 0620B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOYLB6	BNP 35P 0620T	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CU145H7	BNP 35P 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013062771	BNP 35P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CCM2	BNP 35P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062797	BNP 35P 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964784851	BNP 35P 1220S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1521374436	BNP 35P 1221S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC1A373	BNP 35SWT0320T	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000KA2WWH4	BNP 35TL 1219C	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964231333	BNP 35TL 1219S	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CU36G20	BNP 35TL 1219Z	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOYLA8	BNP 36C 0620T	EUR	2,74	2,74	2,73			2,73					
Warrant	DE000UCOF9F3	BNP 36C 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP17X45	BNP 36P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K4T4	BNP 36P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP27178	BNP 36P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQ70	BNP 36P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P5D8	BNP 36P 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP29YC4	BNP 36TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1876856482	BNP 36TCIOPENS	EUR											
Warrant	LU1964796277	BNP 36TCIOPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CU6N4L6	BNP 36TL 0320Z	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA2VCC9	BNP 36TL 1219C	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013668072	BNP 37P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4KAB7	BNP 37TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP4JL19	BNP 37TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP4K2P4	BNP 37TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1860145884	BNP 37TCIOPENS	EUR											
Warrant	DE000KA2VCD7	BNP 37TL 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964231507	BNP 37TL 1219S	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CU36G38	BNP 37TL 1219Z	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCORHS2	BNP 38C 0320T	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP4KAN7	BNP 38C 0620C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOU4X8	BNP 38C 0620T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOEW15	BNP 38C 1219T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP6P450	BNP 38C 1220C	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013339716	BNP 38P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP28299	BNP 38P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU36UL8	BNP 38P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013678600	BNP 38P 0620B	EUR											
Warrant	DE000CP6RPY7	BNP 38P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013259468	BNP 38P 1219B	EUR											
Warrant	DE000CP17X37	BNP 38P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORHQ6	BNP 38P 1219T	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	DE000CU35R85	BNP 38P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP85341	BNP 38P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6MX00	BNP 38SWT0120Z	EUR	9,69	9,72	9,69			9,72					
Warrant	LU2024185899	BNP 38SWT0220S	EUR	9,59	9,59	9,59			9,59					
Warrant	DE000CP5HLK8	BNP 38TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP4K2R2	BNP 38TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1964796434	BNP 38TCIOPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000KA6JNT6	BNP 38TL 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA2VCE5	BNP 38TL 1219C	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1964231689	BNP 38TL 1219S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCORHK9	BNP 39C 1219T	EUR	2,54	2,54	2,54			2,54					
Warrant	NL0013668080	BNP 39P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WVL6	BNP 39TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA3WV40	BNP 39TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP4LCT3	BNP 39TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP4LDQ7	BNP 39TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1896454227	BNP 39TCIOPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA3WUX3	BNP 39TL 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1988776115	BNP 39TL 1219S	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU37EA3	BNP 39TL 1219Z	EUR	1,28	1,30	1,27	1661,00	3	1,28	1300				
Warrant	NL0013668098	BNP 40C 0320B	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP4JMS8	BNP 40C 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1988514938	BNP 40C 0320S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCORHT0	BNP 40C 0320T	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013350804	BNP 40C 0620B	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP98L58	BNP 40C 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964372822	BNP 40C 0620S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOU4Y6	BNP 40C 0620T	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCOU548	BNP 40C 0920T	EUR	2,10	2,10	2,10			2,10					
Warrant	NL0013250111	BNP 40C 1219B	EUR											
Warrant	DE000CP4JMR0	BNP 40C 1219C	EUR											
Warrant	DE000UCOEW23	BNP 40C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU36PX3	BNP 40C 1219Z	EUR	2,31	2,33	2,31			2,33					
Warrant	DE000CP98L66	BNP 40C 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOU597	BNP 40C 1220T	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013337751	BNP 40P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1D5S4	BNP 40P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCORHZ7	BNP 40P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81QF7	BNP 40P 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013677727	BNP 40P 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85325	BNP 40P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964376492	BNP 40P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOU522	BNP 40P 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU13RX8	BNP 40P 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOU589	BNP 40P 0920T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6MZR4	BNP 40P 0920Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0012814131	BNP 40P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP27186	BNP 40P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQ88	BNP 40P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E0V8	BNP 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FSF3	BNP 40P 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOUSD7	BNP 40P 1220T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCO2216	BNP 40SWT0320T	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP6QML3	BNP 40TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA3YAG6	BNP 40TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6QM74	BNP 40TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA3YBE9	BNP 40TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2000136387	BNP 40TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000KASHN05	BNP 40TL 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU6N4M4	BNP 40TL 0320Z	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA3X1V7	BNP 40TL 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU2000465364	BNP 40TL 1219S	EUR	2,36	2,36	2,36			2,36					
Warrant	NL0013668106	BNP 41C 0320B	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CU36PY1	BNP 41C 0320Z	EUR	2,18	2,18	2,18			2,18					
Warrant	NL0013346919	BNP 41C 1219B	EUR											
Warrant	LU1910379798	BNP 41C 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCORHL7	BNP 41C 1219T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CU6MCS1	BNP 41C 1219Z	EUR	2,11	2,13	2,11			2,13					
Warrant	LU1921590599	BNP 41P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013673064	BNP 41P 1219B	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	DE000KA3YJM5	BNP 41TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA3YKT8	BNP 41TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2000244603	BNP 41TCIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1937362629	BNP 41TCIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KA6JXN8	BNP 41TL 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA3YHK3	BNP 41TL 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2000257092	BNP 41TL 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU38AV5	BNP 41TL 1219Z	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013350796	BNP 42C 0320B	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP6P443	BNP 42C 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964371006	BNP 42C 0320S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCORHU8	BNP 42C 0320T	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013668148	BNP 42C 0620B	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP4K4P2	BNP 42C 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964373473	BNP 42C 0620S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOU4Z3	BNP 42C 0620T	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013252893	BNP 42C 1219B	EUR											
Warrant	DE000CP6PU75	BNP 42C 1219C	EUR											
Warrant	LU1896086086	BNP 42C 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOEWS31	BNP 42C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU14SE4	BNP 42C 1219Z	EUR	1,91	1,93	1,91			1,93					
Warrant	DE000CP6P468	BNP 42C 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013919251	BNP 42P 0320B	EUR											
Warrant	DE000CP280A8	BNP 42P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937842596	BNP 42P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013676547	BNP 42P 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP862A3	BNP 42P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013342512	BNP 42P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7YXK3	BNP 42P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORHR4	BNP 42P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35R93	BNP 42P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP862B1	BNP 42P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA5GDT5	BNP 42TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA5GGCL4	BNP 42TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5HN13	BNP 42TL 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2024150752	BNP 42TL 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU6N4N2	BNP 42TL 0320Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5F823	BNP 42TL 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2013282509	BNP 42TL 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA2V6H8	BNP 42TPIOPENC	EUR											
Warrant	DE000KA2VUV1	BNP 42TPIOPENC	EUR											
Warrant	DE000KA2VCG0	BNP 42TS 1219C	EUR											
Warrant	NL0013668114	BNP 43C 0320B	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1964371428	BNP 43C 0320S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU35CP9	BNP 43C 0320Z	EUR	1,81	1,82	1,81			1,82					
Warrant	NL0013346927	BNP 43C 1219B	EUR											
Warrant	LU1896367254	BNP 43C 1219S	EUR	1,77	1,77	1,72			1,72					
Warrant	DE000UCORHM5	BNP 43C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU38KE0	BNP 43C 1219Z	EUR	1,72	1,73	1,72			1,73					
Warrant	NL0013676539	BNP 43P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937842679	BNP 43P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013677685	BNP 43P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GCM2	BNP 43TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA5GDU3	BNP 43TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2013411322	BNP 43TCIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA5HN21	BNP 43TL 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024150836	BNP 43TL 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA5GBJ0	BNP 43TL 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2013370544	BNP 43TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU6MKA2	BNP 43TL 1219Z	EUR	0,88	0,89	0,88			0,89					
Warrant	NL0013668122	BNP 44C 0320B	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP28257	BNP 44C 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1937361654	BNP 44C 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCORHV6	BNP 44C 0320T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP853Y2	BNP 44C 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964373804	BNP 44C 0620S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOU506	BNP 44C 0620T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU15513	BNP 44C 0620Z	EUR	1,30	1,31	1,30			1,31					
Warrant	NL0013344450	BNP 44C 1219B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP28240	BNP 44C 1219C	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	LU1877115334	BNP 44C 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UC0EW49	BNP 44C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU145F1	BNP 44C 1219Z	EUR	1,52	1,54	1,52			1,54					
Warrant	DE000CP85309	BNP 44C 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP1D5T2	BNP 44P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937842752	BNP 44P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU38VH0	BNP 44P 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92QS4	BNP 44P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MWQ3	BNP 44P 0620Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013676513	BNP 44P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86190	BNP 44P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790369323	BNP 44P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0EQ96	BNP 44P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83329	BNP 44P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP867Y2	BNP 44P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA5GLQ4	BNP 44TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5GKW4	BNP 44TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2013411678	BNP 44TCIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KASHN39	BNP 44TL 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024150919	BNP 44TL 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU6N4P7	BNP 44TL 0320Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA5GF06	BNP 44TL 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013371278	BNP 44TL 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013337728	BNP 45C 0320B	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP27145	BNP 45C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921128002	BNP 45C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ5FAG1	BNP 45C 0320Z	EUR	1,46	1,47	1,46			1,47					
Warrant	NL0013350812	BNP 45C 0620B	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964782053	BNP 45C 0620S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0U555	BNP 45C 0920T	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013077738	BNP 45C 1219B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP18QW1	BNP 45C 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2000885496	BNP 45C 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCORHN3	BNP 45C 1219T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU38KF7	BNP 45C 1219Z	EUR	1,33	1,34	1,33			1,34					
Warrant	NL0013062789	BNP 45C 1220B	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1964782996	BNP 45C 1220S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UC0U5A3	BNP 45C 1220T	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1964785072	BNP 45C 1221S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1964785668	BNP 45C 1222S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1937842836	BNP 45P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORJ09	BNP 45P 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024083037	BNP 45P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0U530	BNP 45P 0620T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6NOL4	BNP 45P 0920Z	EUR	0,57	0,57	0,56			0,56					
Warrant	NL0013341027	BNP 45P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000885652	BNP 45P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6PBN7	BNP 45P 1220Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC1B2V8	BNP 45SWT0320T	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000UC1A381	BNP 45SWT0320T	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UC0ZB80	BNP 45SWT0320T	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000KA5GQB5	BNP 45TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA5GPK8	BNP 45TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KASHN47	BNP 45TL 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024151057	BNP 45TL 0320S	EUR	0,67	0,69	0,67	335,00	1	0,69	500				
Warrant	DE000KA5GNG1	BNP 45TL 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2013424572	BNP 45TL 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU6MVU7	BNP 45TL 1219Z	EUR	0,68	0,69	0,68			0,69					
Warrant	NL0013668130	BNP 46C 0320B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP84716	BNP 46C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921128267	BNP 46C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCORHW4	BNP 46C 0320T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP4K4Q0	BNP 46C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UC0U514	BNP 46C 0620T	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013344468	BNP 46C 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6PU83	BNP 46C 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1877011632	BNP 46C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UC0EW56	BNP 46C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJSDC67	BNP 46C 1219Z	EUR	1,14	1,15	1,14			1,15					
Warrant	DE000CP6P476	BNP 46C 1220C	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	NL0013677701	BNP 46P 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP92QR6	BNP 46P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937842919	BNP 46P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KASHTH4	BNP 46P 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CQ7Y160	BNP 46P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOSPE3	BNP 46P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC6MM45	BNP 46P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KASHBJ8	BNP 46P 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KASHDU1	BNP 46TClOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KASHEW5	BNP 46TClOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024177284	BNP 46TClOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KASHN54	BNP 46TL 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2024151131	BNP 46TL 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6N4Q5	BNP 46TL 0320Z	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KASGU49	BNP 46TL 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2013285353	BNP 46TL 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013675317	BNP 47C 0320B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU346L7	BNP 47C 0320Z	EUR	1,14	1,15	1,14			1,15					
Warrant	NL0013347842	BNP 47C 1219B	EUR											
Warrant	DE000UCORHP8	BNP 47C 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU38KG5	BNP 47C 1219Z	EUR	0,95	0,96	0,95			0,96					
Warrant	DE000KA6J3H7	BNP 47TClOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6J1S8	BNP 47TClOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA6J0L5	BNP 47TL 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024151214	BNP 47TL 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024235231	BNP 47TL 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6NQNO	BNP 47TL 1219Z	EUR	0,48	0,49	0,48			0,49					
Warrant	NL0013341035	BNP 48C 0320B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP17FF1	BNP 48C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921128770	BNP 48C 0320S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCORHX2	BNP 48C 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013677719	BNP 48C 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP85329	BNP 48C 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOXMQ4	BNP 48C 0620T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU15521	BNP 48C 0620Z	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013062763	BNP 48C 1219B	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013919244	BNP 48C 1219B	EUR											
Warrant	DE000CP17FE4	BNP 48C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOFKA9	BNP 48C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83Y33	BNP 48C 1219Z	EUR	0,77	0,78	0,77			0,78					
Warrant	DE000CP85317	BNP 48C 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP1DSU0	BNP 48P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6NS48	BNP 48P 0320Z	EUR	0,29	0,29	0,28			0,28					
Warrant	DE000KAGKBUT	BNP 48P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6NOJ8	BNP 48P 0620Z	EUR	0,67	0,67	0,65			0,65					
Warrant	DE000CQ4FZF4	BNP 48P 1219C	EUR	0,03	0,04	0,03	825,00	1	0,04	33000				
Warrant	DE000UCOZ7Z1	BNP 48P 1219T	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6MWN0	BNP 48P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KAGKBV5	BNP 48P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA6J9Q5	BNP 48TClOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KAGKAT1	BNP 48TClOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024282233	BNP 48TClOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6J8W5	BNP 48TL 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024151305	BNP 48TL 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU6N4R3	BNP 48TL 0320Z	EUR	0,38	0,39	0,38			0,39					
Warrant	LU2024150596	BNP 48TL 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013676521	BNP 49C 0320B	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013676505	BNP 49C 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOXMN1	BNP 49C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU38KH3	BNP 49C 1219Z	EUR	0,60	0,61	0,60			0,61					
Warrant	DE000KAGKJC8	BNP 49TClOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KAGKJZ9	BNP 49TClOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6J8X3	BNP 49TL 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000257415	BNP 49TS 1219S	EUR											
Warrant	NL0013337736	BNP 50C 0320B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP853X4	BNP 50C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013400127	BNP 50C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOXMP6	BNP 50C 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJSE165	BNP 50C 0320Z	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013665334	BNP 50C 0620B	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	DE000CP7F0C2	BNP 50C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1968945276	BNP 50C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0XMR2	BNP 50C 0620T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6MMS2	BNP 50C 0620Z	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0U563	BNP 50C 0920T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013333511	BNP 50C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7FWR0	BNP 50C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1452132829	BNP 50C 1219S	EUR											
Warrant	DE000UC0J1Q3	BNP 50C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ3YHU3	BNP 50C 1219Z	EUR	0,45	0,46	0,45			0,46					
Warrant	NL0013339724	BNP 50C 1220B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP7FPG7	BNP 50C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964784349	BNP 50C 1220S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC0U5B1	BNP 50C 1220T	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964785239	BNP 50C 1221S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964785825	BNP 50C 1222S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6KB79	BNP 50P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2013400630	BNP 50P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0Z836	BNP 50P 0320T	EUR	0,43	0,44	0,43			0,44					
Warrant	LU2024338555	BNP 50P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0Z851	BNP 50P 0620T	EUR	0,87	0,88	0,87			0,88					
Warrant	DE000KA6KB51	BNP 50P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29J14	BNP 50P 1219C	EUR											
Warrant	LU2000885736	BNP 50P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0Z802	BNP 50P 1219T	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000CU6NOG4	BNP 50P 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU2024362183	BNP 50TClOPENS	EUR											
Warrant	LU2024368206	BNP 50TClOPENS	EUR											
Warrant	LU2024369600	BNP 50TL 0320S	EUR											
Warrant	LU2024328085	BNP 50TL 0320S	EUR											
Warrant	DE000CL1G0U8	BNP 50TL 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024369519	BNP 50TL 1219S	EUR											
Warrant	LU2024327863	BNP 50TL 1219S	EUR											
Warrant	LU2024151487	BNP 50TS 0320S	EUR											
Warrant	LU2000257506	BNP 50TS 1219S	EUR											
Warrant	NL0013677693	BNP 51C 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013920721	BNP 51C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0Z7Y4	BNP 51C 1219T	EUR	0,35	0,35	0,33			0,33					
Warrant	DE000CU38KJ9	BNP 51C 1219Z	EUR	0,33	0,33	0,32			0,32					
Warrant	LU2000244942	BNP 51TPIOPENS	EUR											
Warrant	LU2024151560	BNP 51TS 0320S	EUR											
Warrant	LU2000295183	BNP 51TS 1219S	EUR											
Warrant	NL0013342520	BNP 52C 0320B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP1DSQ8	BNP 52C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0Z810	BNP 52C 0320T	EUR	0,55	0,55	0,52			0,52					
Warrant	DE000CU346M5	BNP 52C 0320Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86166	BNP 52C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0Z844	BNP 52C 0620T	EUR	0,53	0,53	0,51			0,51					
Warrant	DE000CU38KK7	BNP 52C 0620Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6MZP8	BNP 52C 0920Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013341019	BNP 52C 1219B	EUR	0,21	0,21	0,19	4567,00	4	0,20	22700				
Warrant	DE000CQ8YMP3	BNP 52C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0J5W2	BNP 52C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83Y41	BNP 52C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86174	BNP 52C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC1AW91	BNP 52P 1219T	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CL1GSE1	BNP 52P 1219Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000KA3YQ60	BNP 52TPIOPENC	EUR											
Warrant	DE000KA3YR44	BNP 52TPIOPENC	EUR											
Warrant	LU2000245089	BNP 52TPIOPENS	EUR											
Warrant	DE000KA5HN70	BNP 52TS 0320C	EUR											
Warrant	LU2024151644	BNP 52TS 0320S	EUR											
Warrant	DE000CU6PA20	BNP 52TS 0320Z	EUR	0,08	0,08	0,03	120,00	1	0,03	4000				
Warrant	DE000KA3YP79	BNP 52TS 1219C	EUR											
Warrant	LU2013372599	BNP 52TS 1219S	EUR											
Warrant	DE000UC1AW75	BNP 53C 1219T	EUR	0,17	0,17	0,14			0,14					
Warrant	DE000CU38QF4	BNP 53C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA5HDV9	BNP 53TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA5HEX3	BNP 53TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921064439	BNP 53TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2000341391	BNP 53TPIOPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KASHN88	BNP 53TS 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024151727	BNP 53TS 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA5G706	BNP 53TS 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013285510	BNP 53TS 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP18CV3	BNP 54C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0Z828	BNP 54C 0320T	EUR	0,38	0,38	0,36			0,36					
Warrant	DE000CJ82QW0	BNP 54C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA6KBQ5	BNP 54C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC1AWB1	BNP 54C 0620T	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CU6MM60	BNP 54C 0620Z	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CP18CU5	BNP 54C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC1AW83	BNP 54C 1219T	EUR	0,11	0,11	0,09			0,09					
Warrant	DE000CP867X4	BNP 54C 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA5GLS0	BNP 54TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA5GKY0	BNP 54TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013189985	BNP 54TPIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921206329	BNP 54TPIOPENS	EUR											
Warrant	DE000KASHN96	BNP 54TS 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024151990	BNP 54TS 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3YWM8	BNP 54TS 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013285783	BNP 54TS 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU38AX1	BNP 54TS 1219Z	EUR	0,27	0,27	0,21	2400,00	3	0,27	10000				
Warrant	NL0013341043	BNP 55C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013400473	BNP 55C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024082906	BNP 55C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0012950661	BNP 55C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3VV80	BNP 55C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024338399	BNP 55P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024338043	BNP 55P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6J9R3	BNP 55TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KAGKAU9	BNP 55TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2013190132	BNP 55TPIOPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA6J8Y1	BNP 55TS 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024152378	BNP 55TS 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024235314	BNP 55TS 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP1DSR6	BNP 56C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC1AWA3	BNP 56C 0320T	EUR	0,26	0,26	0,24			0,24					
Warrant	DE000CU38QG2	BNP 56C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6KKE2	BNP 56C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC1AWC9	BNP 56C 0620T	EUR	0,29	0,29	0,27			0,27					
Warrant	DE000CU6MM78	BNP 56C 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MQZ6	BNP 56C 0920Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ594V7	BNP 56C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KASHBH2	BNP 56C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA5GWT5	BNP 56TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA5GV14	BNP 56TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2013190306	BNP 56TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA5HPA7	BNP 56TS 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024152618	BNP 56TS 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6N451	BNP 56TS 0320Z	EUR	0,48	0,48	0,47			0,47					
Warrant	DE000KA5GU56	BNP 56TS 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024150679	BNP 56TS 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ833Y2	BNP 57C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6LC68	BNP 57TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA6LCS7	BNP 57TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024177797	BNP 57TPIOPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA6LCB3	BNP 57TS 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU12H35	BNP 58C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6MWP5	BNP 58C 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ7Y111	BNP 58C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6KBR3	BNP 58C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6J7G0	BNP 58TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6J6S7	BNP 58TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024177953	BNP 58TPIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA6J5T7	BNP 58TS 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2024328168	BNP 58TS 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2024327947	BNP 58TS 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024178175	BNP 59TPIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU38UL4	BNP 59TS 1219Z	EUR	0,77	0,77	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
Warrant	DE000CP1DYC6	BNP 60C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6M5B5	BNP 60C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6M5C3	BNP 60C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6NOK6	BNP 60C 0920Z	EUR	0,16	0,17	0,16			0,17					
Warrant	NU0012951347	BNP 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452133041	BNP 60C 1219S	EUR											
Warrant	DE000CJ3UZ22	BNP 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493184706	BNP 60C 1220S	EUR											
Warrant	LU1493184961	BNP 60C 1221S	EUR											
Warrant	LU1493185349	BNP 60C 1222S	EUR	0,77	0,77	0,73	2250,00	2	0,73	3000				
Warrant	DE000KA6KAV7	BNP 60TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA6I9S1	BNP 60TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024066966	BNP 60TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA6KH58	BNP 60TS 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6N4T9	BNP 60TS 0320Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6NOH2	BNP 62C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024344280	BNP 62TPIOPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CL1GZX6	BNP 64C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ7XUT2	BNP 64C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521372497	BNP 64C 1220S	EUR	0,17	0,17	0,17			0,17					
Warrant	NU0012804751	BNP 65C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UZ04	BNP 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521374196	BNP 65C 1221S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1521375672	BNP 65C 1222S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6N4U7	BNP 65TS 0320Z	EUR	1,38	1,38	1,37			1,37					
Warrant	LU1382908751	BNP 68C 1219S	EUR											
Warrant	DE000CQ29H28	BNP 72C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493185422	BNP 75C 1222S	EUR											
Warrant	LU1695103181	BNP 76C 1220S	EUR											
Warrant	DE000CQ29J06	BNP 80C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493184888	BNP 95C 1220S	EUR											
Warrant	LU1964443276	BNP 37.5TCIOPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CU37D22	BNP 39.7TL OPENZ	EUR	2,40	2,41	2,40			2,41					
Warrant	LU1964357609	BNP 41.5C 1219S	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2013299651	BNP 41.6TL OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CU38FZ5	BNP 41.7TL OPENZ	EUR	2,00	2,04	2,00	3248,00	2	2,01	1600				
Warrant	LU1964358086	BNP 42.5C 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1964358599	BNP 43.5C 1219S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964358912	BNP 44.5C 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1964370610	BNP 44.5P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1815054785	BNP 50.4TL OPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1815059404	BNP 56.7TL OPENS	EUR	0,00	0,00	0,00			0,00					
Warrant	LU2024268596	BNP 57.6TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU6MS07	BNP 58.8TS OPENZ	EUR	1,48	1,48	1,46	2940,00	2	1,47	2000				
Warrant	DE000CM4MVQ0	BNP 6.49TCIOPENZ	EUR	4,52	4,53	4,52			4,53					
Warrant	DE000CM4LVA6	BNP 11.39TCIOPENZ	EUR	2,02	2,03	2,02			2,03					
Warrant	DE000CD095S6	BNP 22.84TCIOPENZ	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CJ5CYK0	BNP 25.59TL OPENZ	EUR	5,22	5,23	5,22			5,23					
Warrant	DE000CJ5CTE3	BNP 25.87TCIOPENZ	EUR	2,65	2,66	2,65			2,66					
Warrant	DE000CJ825S0	BNP 28.45TCIOPENZ	EUR	2,40	2,41	2,40			2,41					
Warrant	DE000CR2U0P6	BNP 30.12TL OPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CK9NKR0	BNP 30.48TCIOPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CJ83216	BNP 33.11TCIOPENZ	EUR	1,95	1,96	1,95			1,96					
Warrant	DE000CB6R569	BNP 33.56TL OPENZ	EUR	1,81	1,82	1,81			1,82					
Warrant	DE000CD5NG80	BNP 35.06TCIOPENZ	EUR	1,76	1,77	1,76			1,77					
Warrant	LU1876981389	BNP 35.36TL OPENS	EUR											
Warrant	DE000CD5NM09	BNP 35.73TL OPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ5EBR9	BNP 37.15TCIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1946166516	BNP 37.44TL OPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1859998749	BNP 37.44TL OPENS	EUR											
Warrant	DE000CJ5EGT4	BNP 37.72TL OPENZ	EUR	2,80	2,81	2,80			2,81					
Warrant	DE000CJ804G0	BNP 39.19TCIOPENZ	EUR	1,36	1,37	1,36			1,37					
Warrant	LU2000435888	BNP 39.52TL OPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1910360004	BNP 39.52TL OPENS	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CU38D96	BNP 39.57TCIOPENZ	EUR	1,32	1,33	1,32			1,33					
Warrant	DE000CU6MG92	BNP 41.64TCIOPENZ	EUR	1,12	1,13	1,12			1,13					
Warrant	DE000CU6MK13	BNP 43.64TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	LU2013388322	BNP 43.68TL OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU6MH59	BNP 43.68TL OPENZ	EUR	1,61	1,62	1,61			1,62					
Warrant	DE000CU6MWBS	BNP 45.63TCIOPENZ	EUR	0,74	0,74	0,74			0,74					



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
Warrant	DE000CU6MVF8	BNP 45.68TL OPENZ	EUR	1,20	1,21	1,20			1,21					
Warrant	LU2013332619	BNP 45.76TL OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU6NZ49	BNP 47.63TCIOPENZ	EUR	0,53	0,54	0,53			0,54					
Warrant	DE000CU6NZM3	BNP 47.67TL OPENZ	EUR	0,82	0,83	0,82			0,83					
Warrant	LU2024268323	BNP 47.84TL OPENS	EUR											
Warrant	DE000CL1G218	BNP 49.63TCIOPENZ	EUR	0,34	0,35	0,34			0,35					
Warrant	DE000CL1GXV5	BNP 49.67TL OPENZ	EUR	0,43	0,44	0,43			0,44					
Warrant	LU2024308566	BNP 49.92TL OPENS	EUR											
Warrant	LU2024358405	BNP 49.92TL OPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000268453	BNP 49.92TS OPENS	EUR											
Warrant	LU2000268610	BNP 51.84TS OPENS	EUR											
Warrant	LU2013173047	BNP 51.84TS OPENS	EUR											
Warrant	LU2000478185	BNP 53.76TS OPENS	EUR	0,68	0,81	0,68	306,00	1	0,81	450				
Warrant	LU2024325065	BNP 53.76TS OPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1477338526	BNP 54.08TL OPENS	EUR											
Warrant	DE000CJ82SK1	BNP 54.52TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ832G1	BNP 54.81TS OPENZ	EUR	0,69	0,69	0,68			0,68					
Warrant	LU2013333187	BNP 55.68TS OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU12HB7	BNP 58.42TCIOPENZ	EUR	0,88	0,88	0,87			0,87					
Warrant	LU2024308640	BNP 61.44TS OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU6NRN8	BNP 62.42TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU6NPY9	BNP 62.77TS OPENZ	EUR	2,27	2,27	2,26			2,26					
Warrant	DE000CL1G226	BNP 66.42TCIOPENZ	EUR	1,70	1,70	1,69			1,69					
Warrant	DE000CL1GXW3	BNP 66.78TS OPENZ	EUR	3,07	3,07	3,06			3,06					
Warrant	LU2024276342	BOEIN 250TCIOPENS	EUR	11,09	11,09	11,09			11,09					
Warrant	LU2024177870	BOEIN 260TCIOPENS	EUR	10,13	10,13	10,13			10,13					
Warrant	LU1969259024	BOEIN 275P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP976A1	BOEIN 280P 0121C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP99LX0	BOEIN 280P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP7G155	BOEIN 280P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP914M7	BOEIN 280P 0920C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2024178092	BOEIN 280TCIOPENS	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000UCOVJ9	BOEIN 300C 0620T	EUR											
Warrant	DE000UCOVFZ3	BOEIN 300C 0620T	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000CP7G1Y3	BOEIN 300P 0121C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP7G1P1	BOEIN 300P 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2013370460	BOEIN 300P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQ421	BOEIN 300P 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ82F45	BOEIN 300P 0320Z	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000CP86N43	BOEIN 300P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1969259453	BOEIN 300P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13RE8	BOEIN 300P 0620Z	EUR	0,48	0,48	0,47			0,47					
Warrant	DE000CP7G1W7	BOEIN 300P 0920C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU37E47	BOEIN 300P 0920Z	EUR	0,70	0,70	0,68			0,68					
Warrant	DE000CP7G1L0	BOEIN 300P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988476666	BOEIN 300P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOKWR8	BOEIN 300P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82F37	BOEIN 300P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PA87	BOEIN 300P 1220Z	EUR	0,86	0,86	0,85			0,85					
Warrant	LU2000438551	BOEIN 300TCIOPENS	EUR	6,18	6,18	6,18			6,18					
Warrant	LU2013249474	BOEIN 315TL OPENS	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000KASHFY8	BOEIN 320C 0320C	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000KA2VP81	BOEIN 320C 0620C	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000KA2VP99	BOEIN 320C 0920C	EUR	6,10	6,10	6,10			6,10					
Warrant	DE000CP98AU1	BOEIN 320P 0121C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP86N19	BOEIN 320P 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP7G1T3	BOEIN 320P 0620C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP97585	BOEIN 320P 0920C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP84VB7	BOEIN 320P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013370205	BOEIN 325C 0320S	EUR	4,94	4,94	4,94			4,94					
Warrant	LU1969258216	BOEIN 325C 1219S	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1921267891	BOEIN 325P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964295817	BOEIN 325P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1896342422	BOEIN 325P 1219S	EUR											
Warrant	DE000CP914J3	BOEIN 340C 0121C	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000CP914E4	BOEIN 340C 0320C	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CP914F1	BOEIN 340C 0620C	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP914G9	BOEIN 340C 0920C	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CP914D6	BOEIN 340C 1219C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP86N84	BOEIN 340P 0121C	EUR	3,03	3,03	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	DE000CP7G1Q9	BOEIN 340P 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP86N35	BOEIN 340P 0620C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP86N68	BOEIN 340P 0920C	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP7G1M8	BOEIN 340P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000355425	BOEIN 350C 0320S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOQ405	BOEIN 350C 0320T	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CU35W26	BOEIN 350C 0320Z	EUR	1,57	1,60	1,57			1,60					
Warrant	DE000CU36WT7	BOEIN 350C 0620Z	EUR	1,92	1,95	1,92			1,95					
Warrant	LU1964294927	BOEIN 350C 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOGBN9	BOEIN 350C 1219T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU13ND9	BOEIN 350C 1219Z	EUR	1,00	1,03	1,00			1,03					
Warrant	LU1921149933	BOEIN 350P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU35GQ8	BOEIN 350P 0320Z	EUR	0,80	0,80	0,76			0,76					
Warrant	DE000CU6ML61	BOEIN 350P 0620Z	EUR	1,16	1,16	1,13			1,13					
Warrant	LU1921267388	BOEIN 350P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ83YB6	BOEIN 350P 1219Z	EUR	0,21	0,21	0,18			0,18					
Warrant	LU2024276698	BOEIN 350TPIOPENS	EUR											
Warrant	LU2024059169	BOEIN 350TPIOPENS	EUR											
Warrant	DE000CP97551	BOEIN 360C 0121C	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CP86NR5	BOEIN 360C 0320C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP97528	BOEIN 360C 0620C	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CP97536	BOEIN 360C 0920C	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP86NQ7	BOEIN 360C 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP914N5	BOEIN 360P 0121C	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000CP86N01	BOEIN 360P 0320C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP7G1U1	BOEIN 360P 0620C	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP914L9	BOEIN 360P 0920C	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP84VA9	BOEIN 360P 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA5HEU9	BOEIN 360TPIOPENC	EUR											
Warrant	LU1946367502	BOEIN 375C 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964295221	BOEIN 375C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1921150352	BOEIN 375P 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937399621	BOEIN 375P 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024178506	BOEIN 375TPIOPENS	EUR											
Warrant	DE000CP7G1B1	BOEIN 380C 0121C	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CP7G028	BOEIN 380C 0320C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP7G051	BOEIN 380C 0620C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP7G085	BOEIN 380C 0920C	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP7G0W9	BOEIN 380C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6NSP1	BOEIN 380C 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7G1Z0	BOEIN 380P 0121C	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP7G1R7	BOEIN 380P 0320C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP86N27	BOEIN 380P 0620C	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP7G1X5	BOEIN 380P 0920C	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP7G1N6	BOEIN 380P 1219C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA5HEV7	BOEIN 380TPIOPENC	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000KA2U3Z8	BOEIN 380TPIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KA5HDT3	BOEIN 380TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2013249805	BOEIN 380TS OPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP86NX3	BOEIN 400C 0121C	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP85AF9	BOEIN 400C 0320C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1937535745	BOEIN 400C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQ413	BOEIN 400C 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ821S9	BOEIN 400C 0320Z	EUR	0,52	0,53	0,52			0,53					
Warrant	DE000CP86NS3	BOEIN 400C 0620C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1964295494	BOEIN 400C 0620S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOVG06	BOEIN 400C 0620T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOVJK7	BOEIN 400C 0620T	EUR											
Warrant	DE000CU13Q41	BOEIN 400C 0620Z	EUR	0,86	0,87	0,86			0,87					
Warrant	DE000CP86NV7	BOEIN 400C 0920C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU37E39	BOEIN 400C 0920Z	EUR	1,14	1,17	1,14			1,17					
Warrant	DE000CP7G0X7	BOEIN 400C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOFZ37	BOEIN 400C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5CB51	BOEIN 400C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU6PA95	BOEIN 400C 1220Z	EUR	1,37	1,40	1,37			1,40					
Warrant	DE000CP97593	BOEIN 400P 0121C	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CP86NZ8	BOEIN 400P 0320C	EUR	3,90	3,90	3,90			3,90					
Warrant	LU1921032402	BOEIN 400P 0320S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOQ439	BOEIN 400P 0320T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CP7G1V9	BOEIN 400P 0620C	EUR	4,58	4,58	4,58			4,58					



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	DE000UCOX4A3	BOEIN 400P 0620T	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CP97577	BOEIN 400P 0920C	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CP84U95	BOEIN 400P 1219C	EUR											
Warrant	DE000UCOGX4	BOEIN 400P 1219T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP86BT6	BOEIN 400TPIOPENC	EUR	4,89	4,89	4,86	660,15	1	4,86	135				
Warrant	DE000CP7GZNO	BOEIN 400TPIOPENC	EUR	2,20	2,20	2,11	110,00	1	2,11	50				
Warrant	DE000CP7GZ47	BOEIN 400TPIOPENC	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CP90KL6	BOEIN 400TPIOPENC	EUR	4,90	4,90	4,90			4,90					
Warrant	LU2000438981	BOEIN 400TPIOPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	LU2024059326	BOEIN 410TPIOPENS	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CP914K1	BOEIN 420C 0121C	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP7G036	BOEIN 420C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7G069	BOEIN 420C 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP914H7	BOEIN 420C 0920C	EUR	1,64	1,67	1,64	241,08	1	1,67	147				
Warrant	DE000CP7G0Y5	BOEIN 420C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86N76	BOEIN 420P 0121C	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CP86N50	BOEIN 420P 0920C	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CP851K5	BOEIN 420P 1219C	EUR											
Warrant	DE000CP7GZ54	BOEIN 420TPIOPENC	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000CP7GZP5	BOEIN 420TPIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	LU1921267461	BOEIN 425C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964295577	BOEIN 425C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896342349	BOEIN 425C 1219S	EUR											
Warrant	LU2000439104	BOEIN 425TPIOPENS	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CP98AT3	BOEIN 440C 0121C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP85AG7	BOEIN 440C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86NT1	BOEIN 440C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP7G093	BOEIN 440C 0920C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP7G0Z2	BOEIN 440C 1219C	EUR											
Warrant	DE000KA1PPX1	BOEIN 440TPIOPENC	EUR	9,05	9,05	9,05			9,05					
Warrant	DE000CP7HAV4	BOEIN 440TPIOPENC	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CP7HBL3	BOEIN 440TPIOPENC	EUR	8,70	8,70	8,70			8,70					
Warrant	LU1921267545	BOEIN 450C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU345V8	BOEIN 450C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU385S3	BOEIN 450C 0620Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOFZ45	BOEIN 450C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CI80PW6	BOEIN 450C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024059672	BOEIN 450TPIOPENS	EUR	7,76	7,76	7,76			7,76					
Warrant	LU2024276854	BOEIN 450TPIOPENS	EUR	7,77	7,77	7,77			7,77					
Warrant	DE000CP7G1C9	BOEIN 460C 0121C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP7G044	BOEIN 460C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7G077	BOEIN 460C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86NW5	BOEIN 460C 0920C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP7G002	BOEIN 460C 1219C	EUR											
Warrant	DE000CP85FH4	BOEIN 460TPIOPENC	EUR	7,51	7,51	7,51			7,51					
Warrant	LU1921148968	BOEIN 475C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86NY1	BOEIN 480C 0121C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP85AH5	BOEIN 480C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86NU9	BOEIN 480C 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP97544	BOEIN 480C 0920C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP7G010	BOEIN 480C 1219C	EUR											
Warrant	DE000CP97569	BOEIN 500C 0121C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CI81PR4	BOEIN 500C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7G1A3	BOEIN 500C 0920C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CI81PQ6	BOEIN 500C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921032311	BOEIN 525C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921149693	BOEIN 550C 0320S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000438049	BOEIN262.STL OPENS	EUR	10,41	10,41	10,41			10,41					
Warrant	LU2024265576	BOEIN427.STS OPENS	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000CU35999	BOFCH 1.92TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU36500	BOFCH 2.43TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CI818T3	BOFCH 2.92TCIOPENZ	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU36809	BOLLO 3P 0320Z	EUR											
Warrant	DE000CU36817	BOLLO 3P 0620Z	EUR											
Warrant	DE000CJ5EWJ2	BOLLO 3P 1219Z	EUR											
Warrant	LU1969132890	BOLLO 3TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946298269	BOLLO 3TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921590755	BOLLO 4C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU354T4	BOLLO 4C 0320Z	EUR											
Warrant	LU1964376815	BOLLO 4C 0620S	EUR	0,28	0,28	0,28			0,28					



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	DE000CU365G7	BOLLO 4C 0620Z	EUR											
Warrant	LU1896367841	BOLLO 4C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5EWH6	BOLLO 4C 1219Z	EUR											
Warrant	LU1921590839	BOLLO 4P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964377623	BOLLO 4P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921590672	BOLLO 4P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU12FC9	BOLLO 4P 1219Z	EUR											
Warrant	LU1937362975	BOLLO 5C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83PF5	BOLLO 5C 0320Z	EUR											
Warrant	DE000CU6NOM2	BOLLO 5C 0620Z	EUR											
Warrant	DE000CJ83PE8	BOLLO 5C 1219Z	EUR											
Warrant	DE000CU6MET5	BOLLO 2.7TL 1219Z	EUR											
Warrant	DE000CU38092	BOLLO 2.9TL 1219Z	EUR											
Warrant	DE000CU37MR0	BOLLO 3.1TL 1219Z	EUR											
Warrant	DE000CL1G0V6	BOLLO 3.2TL 0320Z	EUR											
Warrant	DE000CU37MS8	BOLLO 3.3TL 1219Z	EUR											
Warrant	DE000CL1G0W4	BOLLO 3.4TL 0320Z	EUR											
Warrant	DE000CU346N3	BOLLO 3.5P 0320Z	EUR											
Warrant	DE000CU6MSA5	BOLLO 3.5P 0620Z	EUR											
Warrant	DE000CJ83Y58	BOLLO 3.5P 1219Z	EUR											
Warrant	DE000CU6MZA0	BOLLO 3.5TL 1219Z	EUR											
Warrant	DE000CU6L9D4	BOLLO 3.6C 1219Z	EUR											
Warrant	DE000CU38ZK5	BOLLO 3.8C 1219Z	EUR											
Warrant	DE000CU38KL5	BOLLO 4.2C 1219Z	EUR											
Warrant	DE000CU13PA0	BOLLO 4.5C 0320Z	EUR											
Warrant	DE000CU36W61	BOLLO 4.5C 0620Z	EUR											
Warrant	DE000CU6N870	BOLLO 4.5C 0920Z	EUR											
Warrant	DE000CJ81QH3	BOLLO 4.5C 1219Z	EUR											
Warrant	LU1909880749	BOLLO 4.5TPIOPENS	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1969133781	BOLLO 4.5TPIOPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ825T8	BOLLO 4.6TPIOPENZ	EUR											
Warrant	DE000CJ5DOJ6	BOLLO 2.12TICIOPENZ	EUR											
Warrant	DE000CU6MEH0	BOLLO 2.42TICIOPENZ	EUR											
Warrant	DE000CU6MEJ6	BOLLO 2.62TICIOPENZ	EUR											
Warrant	LU1452058917	BOLLO 2.74TL OPENS	EUR											
Warrant	DE000CD0A624	BOLLO 2.81TICIOPENZ	EUR											
Warrant	DE000CU6MEK4	BOLLO 3.07TICIOPENZ	EUR											
Warrant	LU1968894003	BOLLO 3.15TL OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1840351545	BOLLO 3.25TICIOPENS	EUR											
Warrant	DE000CJ82SL9	BOLLO 3.26TICIOPENZ	EUR											
Warrant	DE000CU6NX09	BOLLO 3.76TICIOPENZ	EUR											
Warrant	LU2024308723	BOLLO 4.75TS OPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ83AL5	BOLLO 5.08TPIOPENZ	EUR											
Warrant	DE000CU6MED9	BOLLO2.695TL OPENZ	EUR											
Warrant	DE000CD22UP5	BOLLO2.894TL OPENZ	EUR											
Warrant	DE000CU6MEE7	BOLLO3.196TL OPENZ	EUR											
Warrant	DE000CE4UAC7	BOLLO3.399TL OPENZ	EUR											
Warrant	DE000CJ82EB0	BOLLO4.528TS OPENZ	EUR											
Warrant	DE000CJ83NJ2	BOLLO5.028TS OPENZ	EUR											
Warrant	DE000CU6M047	BON 20.66TICIOPENZ	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000CP6P5W8	BOUYG 22P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P5Y4	BOUYG 22P 1220C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6P5U2	BOUYG 24P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P5R8	BOUYG 24P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GWD2	BOUYG 24TICIOPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP5GVR4	BOUYG 24TICIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU365H5	BOUYG 25P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EWL8	BOUYG 25P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU369H7	BOUYG 25TL 1219Z	EUR	1,23	1,23	1,22			1,22					
Warrant	DE000CP6P5X6	BOUYG 26P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P5S6	BOUYG 26P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UIZ7	BOUYG 26TICIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP17RN0	BOUYG 26TICIOPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CX49LR1	BOUYG 26TICIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA2WYJ6	BOUYG 26TICIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA2VCN6	BOUYG 26TL 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA2VCP1	BOUYG 27TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU369J3	BOUYG 27TL 1219Z	EUR	1,03	1,03	1,02			1,02					
Warrant	DE000CP6P5V0	BOUYG 28P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013261837	BOUYG 28P 1219B	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	DE000CP6P5T4	BOUYG 28P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P5Z1	BOUYG 28P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP17F62	BOUYG 28TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP17KH7	BOUYG 28TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1789880421	BOUYG 28TCIOPENS	EUR											
Warrant	LU1946298699	BOUYG 28TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CL1G0X2	BOUYG 28TL 0320Z	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA2VCQ9	BOUYG 28TL 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP5G3A1	BOUYG 29TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA2VCR7	BOUYG 29TL 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU369K1	BOUYG 29TL 1219Z	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000CP6Q3G5	BOUYG 30C 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCORJ33	BOUYG 30C 0320T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP6P5J5	BOUYG 30C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964342080	BOUYG 30C 0620S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOU5E5	BOUYG 30C 0620T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOU5H8	BOUYG 30C 0920T	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013252935	BOUYG 30C 1219B	EUR											
Warrant	DE000CP6P5F3	BOUYG 30C 1219C	EUR											
Warrant	DE000CP6P5L1	BOUYG 30C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOU5K2	BOUYG 30C 1220T	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013349087	BOUYG 30P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921591480	BOUYG 30P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCORJ58	BOUYG 30P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83307	BOUYG 30P 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013919277	BOUYG 30P 0620B	EUR											
Warrant	DE000CP7FWU4	BOUYG 30P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964343302	BOUYG 30P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOU5G0	BOUYG 30P 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU346Q6	BOUYG 30P 0620Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CL1GSF8	BOUYG 30P 0920Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6RAE1	BOUYG 30P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOERC3	BOUYG 30P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Y90	BOUYG 30P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013923378	BOUYG 30P 1220B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6RFV4	BOUYG 30TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6RK00	BOUYG 30TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946104160	BOUYG 30TCIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CL1GES1	BOUYG 30TL 0320Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA2VCS5	BOUYG 30TL 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP7F7U9	BOUYG 31TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6RNX4	BOUYG 31TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6K7S2	BOUYG 31TL 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA2VX40	BOUYG 31TL 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU37EB1	BOUYG 31TL 1219Z	EUR	0,63	0,63	0,62			0,62					
Warrant	DE000CP6P5G1	BOUYG 32C 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6PV87	BOUYG 32C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP7FWT6	BOUYG 32P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7FHNO	BOUYG 32P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38KM3	BOUYG 32P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XY95	BOUYG 32TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA3X219	BOUYG 32TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP868C2	BOUYG 32TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP868M1	BOUYG 32TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2000136890	BOUYG 32TCIOPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA6H722	BOUYG 32TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CL1GET9	BOUYG 32TL 0320Z	EUR	0,53	0,53	0,51	10499,88	2	0,53	20588				
Warrant	DE000KA3XUS1	BOUYG 32TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000257688	BOUYG 32TL 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU36825	BOUYG 33C 0320Z	EUR	1,24	1,25	1,24			1,25					
Warrant	DE000CU14EV8	BOUYG 33C 1219Z	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013919269	BOUYG 33P 1219B	EUR											
Warrant	DE000KA3X227	BOUYG 33TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA6H702	BOUYG 33TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3X1W5	BOUYG 33TL 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU37YD5	BOUYG 33TL 1219Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP84724	BOUYG 34C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6P5K3	BOUYG 34C 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013661192	BOUYG 34C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6PVC5	BOUYG 34C 1219C	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	DE000CP9ZQT2	BOUYG 34P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38QH0	BOUYG 34P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	LU1521379070	BOUYG 34P 1220S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1521380672	BOUYG 34P 1221S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA3ZH53	BOUYG 34TCIOPENC	EUR	0,30	0,32	0,30	1800,00	1	0,32	6000				
Warrant	DE000KASFH13	BOUYG 34TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KAGH710	BOUYG 34TL 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CL1GEU7	BOUYG 34TL 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3Y001	BOUYG 34TL 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013219485	BOUYG 34TL 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013347859	BOUYG 35C 0320B	EUR											
Warrant	DE000CP6P5H9	BOUYG 35C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921591134	BOUYG 35C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCORJ41	BOUYG 35C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ82B8Y	BOUYG 35C 0320Z	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013674278	BOUYG 35C 0620B	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964342593	BOUYG 35C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOU5F2	BOUYG 35C 0620T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU14LT7	BOUYG 35C 0620Z	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013261829	BOUYG 35C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910310751	BOUYG 35C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOEYA3	BOUYG 35C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5EWK0	BOUYG 35C 1219Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2013401018	BOUYG 35P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6LY75	BOUYG 35P 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024083201	BOUYG 35P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6MM86	BOUYG 35P 0620Z	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1452135418	BOUYG 35P 1219S	EUR											
Warrant	DE000UCORJ25	BOUYG 35P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KASFN56	BOUYG 35TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KAGH728	BOUYG 35TL 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KASFJV0	BOUYG 35TL 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6LOJ0	BOUYG 35TL 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013674260	BOUYG 36C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6PVD3	BOUYG 36C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KASFH88	BOUYG 36P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KASF914	BOUYG 36TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KASF9P2	BOUYG 36TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013411835	BOUYG 36TCIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KAGH736	BOUYG 36TL 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CL1GEV5	BOUYG 36TL 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KASF831	BOUYG 36TL 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013312264	BOUYG 36TL 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU346P8	BOUYG 37C 0320Z	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013675325	BOUYG 37C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83Y74	BOUYG 37C 1219Z	EUR	0,27	0,28	0,27			0,28					
Warrant	NL0013920556	BOUYG 37P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KASGPL6	BOUYG 37TCIOPENC	EUR											
Warrant	DE000KA6JXP3	BOUYG 37TL 0320C	EUR											
Warrant	DE000KASGF14	BOUYG 37TL 1219C	EUR											
Warrant	DE000CU6MK80	BOUYG 37TL 1219Z	EUR											
Warrant	LU1477411547	BOUYG 37TPIOPENS	EUR											
Warrant	DE000CP6RTL6	BOUYG 38C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013664287	BOUYG 38C 1219B	EUR											
Warrant	DE000CP6RTK8	BOUYG 38C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P5M9	BOUYG 38C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KASGEN6	BOUYG 38P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MHC4	BOUYG 38P 1219Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013677735	BOUYG 39C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KAGK7T0	BOUYG 39TS 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CL1GOY0	BOUYG 39TS 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013337769	BOUYG 40C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937363437	BOUYG 40C 0320S	EUR	0,29	0,29	0,27	1008,00	3	0,27	3600				
Warrant	DE000UCDXMS0	BOUYG 40C 0320T	EUR	0,30	0,30	0,29	1350,00	1	0,29	4500				
Warrant	DE000CJ81UF9	BOUYG 40C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013674286	BOUYG 40C 0620B	EUR	0,33	0,33	0,32	495,00	1	0,32	1500				
Warrant	LU2024083110	BOUYG 40C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOXMT8	BOUYG 40C 0620T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU35PK2	BOUYG 40C 0620Z	EUR	0,42	0,42	0,41			0,41					
Warrant	DE000UCOUSJ4	BOUYG 40C 0920T	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	DE000CL1GPH0	BOUYG 40C 0920Z	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013064843	BOUYG 40C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP90B17	BOUYG 40C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1493185935	BOUYG 40C 1219S	EUR											
Warrant	DE000UC0Y359	BOUYG 40C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CCN0	BOUYG 40C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013923360	BOUYG 40C 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1493186156	BOUYG 40C 1220S	EUR											
Warrant	DE000UC0U5L0	BOUYG 40C 1220T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1493186404	BOUYG 40C 1221S	EUR											
Warrant	LU1493186743	BOUYG 40C 1222S	EUR											
Warrant	LU2013401281	BOUYG 40P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UC0Y367	BOUYG 40P 0320T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0Y375	BOUYG 40P 0620T	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2013347211	BOUYG 40P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC02877	BOUYG 40P 1219T	EUR	0,64	0,66	0,64			0,66					
Warrant	DE000KA6K110	BOUYG 40TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA6K1H8	BOUYG 40TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024067006	BOUYG 40TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6H744	BOUYG 40TS 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA3XXP1	BOUYG 40TS 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2000257761	BOUYG 40TS 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6H751	BOUYG 41TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3Y019	BOUYG 41TS 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU37YE3	BOUYG 41TS 1219Z	EUR	0,43	0,43	0,42			0,42					
Warrant	DE000CU37YY1	BOUYG 42C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013920739	BOUYG 42C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GAA1	BOUYG 42C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83Y82	BOUYG 42C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000KA6H769	BOUYG 42TS 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5FG06	BOUYG 42TS 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2013285940	BOUYG 42TS 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA6H777	BOUYG 43TS 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1GEW3	BOUYG 43TS 0320Z	EUR	0,63	0,63	0,62			0,62					
Warrant	DE000KA5FNH1	BOUYG 43TS 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013920747	BOUYG 44C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6L213	BOUYG 44C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5FPZ8	BOUYG 44TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2013109207	BOUYG 44TPIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6H785	BOUYG 44TS 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA5F849	BOUYG 44TS 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2013219642	BOUYG 44TS 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU37YF0	BOUYG 44TS 1219Z	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2013400804	BOUYG 45C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC02885	BOUYG 45C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC02893	BOUYG 45C 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6MHD2	BOUYG 45C 0620Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CU6NS55	BOUYG 45C 0920Z	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1452135178	BOUYG 45C 1219S	EUR											
Warrant	DE000CU6PBP2	BOUYG 45C 1220Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1493186586	BOUYG 45C 1221S	EUR											
Warrant	LU1493186826	BOUYG 45C 1222S	EUR											
Warrant	LU2024178415	BOUYG 45TPIOPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KA6J0M3	BOUYG 45TS 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA5GF22	BOUYG 45TS 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU6L221	BOUYG 46C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA5GHQ2	BOUYG 46TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA5GGY8	BOUYG 46TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA5GU72	BOUYG 46TS 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2013411918	BOUYG 48TPIOPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CL1GEX1	BOUYG 48TS 0320Z	EUR	1,13	1,13	1,12			1,12					
Warrant	DE000CU6M1Q2	BOUYG 49C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6MKC8	BOUYG 49TS 1219Z	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CQ7AL62	BOUYG 50TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CY92331	BOUYG 50TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CY92406	BOUYG 50TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CQ59MP6	BOUYG 50TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CQ29XLS	BOUYG 52TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1493186669	BOUYG 65C 1221S	EUR											
Warrant	LU1521381563	BOUYG 77C 1222S	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	DE000CJ83H83	BOUYG 30.9TCIOPENZ	EUR	0,75	0,75	0,73	1095,00	1	0,74	1500				
Warrant	DE000UCORJ17	BOUYG 32.5C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU37YT1	BOUYG 32.9TCIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOSP88	BOUYG 37.5C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024375086	BOUYG 38.4TS OPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2024308996	BOUYG 38.4TS OPENS	EUR											
Warrant	DE000UC02869	BOUYG 42.5C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CM4MVS6	BOUYG10.57TCIOPENZ	EUR	2,68	2,69	2,68			2,69					
Warrant	DE000CK530X3	BOUYG12.68TCIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CJ5DQK4	BOUYG17.75TCIOPENZ	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CJ82SM7	BOUYG20.17TCIOPENZ	EUR	1,78	1,78	1,77			1,77					
Warrant	DE000CB6V7P0	BOUYG22.48TL OPENZ	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CJ825U6	BOUYG22.56TCIOPENZ	EUR	1,55	1,55	1,54			1,54					
Warrant	LU1358277033	BOUYG22.88TL OPENS	EUR											
Warrant	DE000CR2UUY8	BOUYG24.58TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CR2V157	BOUYG24.69TL OPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CD9D1R4	BOUYG26.78TL OPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CD9BP66	BOUYG26.81TCIOPENZ	EUR	1,12	1,13	1,12			1,13					
Warrant	DE000CJ809F1	BOUYG28.77TL OPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ5FD72	BOUYG28.81TCIOPENZ	EUR	0,95	0,95	0,94			0,94					
Warrant	LU1946341887	BOUYG29.12TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1921084031	BOUYG29.12TL OPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ83XE2	BOUYG30.75TL OPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	LU2000763115	BOUYG33.28TL OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU6L2Q1	BOUYG34.74TL OPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6L1J8	BOUYG34.89TCIOPENZ	EUR	0,36	0,36	0,35	1400,00	1	0,36	4000				
Warrant	LU1477398009	BOUYG36.48TS OPENS	EUR											
Warrant	DE000CU6MK21	BOUYG36.84TCIOPENZ	EUR											
Warrant	LU2013388835	BOUYG37.44TL OPENS	EUR											
Warrant	LU2024374949	BOUYG37.44TL OPENS	EUR											
Warrant	DE000CU14C79	BOUYG40.07TCIOPENZ	EUR	0,48	0,48	0,46	460,00	1	0,48	1000				
Warrant	DE000CJ83232	BOUYG42.03TCIOPENZ	EUR	0,69	0,69	0,68			0,68					
Warrant	DE000CU37XV9	BOUYG42.06TS OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2000763206	BOUYG42.24TS OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU38274	BOUYG45.98TCIOPENZ	EUR	1,10	1,10	1,09			1,09					
Warrant	LU2013326306	BOUYG46.08TS OPENS	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU6MH67	BOUYG47.05TS OPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU6MK39	BOUYG49.87TCIOPENZ	EUR	1,51	1,51	1,50			1,50					
Warrant	LU1946128003	BP 5C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024101623	BP 5C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896359319	BP 5C 1219S	EUR	0,18	0,18	0,17			0,17					
Warrant	LU1921258049	BP 5P 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964282674	BP 5P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1896359665	BP 5P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964282161	BP 6C 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CV2CSG1	BP 2.68TCIOPENZ	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CJ82EA2	BP 3.72TCIOPENZ	EUR	1,62	1,63	1,62			1,63					
Warrant	DE000CJ82UQ4	BP 4.71TCIOPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	LU1968999281	BPOST 8TCIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2024067188	BPOST 10TCIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024178761	BPOST 12TCIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024067261	BPOST 15TCIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1968998986	BPOST 7.5TCIOPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2000405899	BPOST 8.5TCIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2013272963	BPOST 11.5TCIOPENS	EUR											
Warrant	DE000CJ5D9U2	BPOST 5.96TCIOPENZ	EUR											
Warrant	DE000CJ5D9V0	BPOST 6.96TCIOPENZ	EUR											
Warrant	DE000CU15T12	BPOST 7.99TCIOPENZ	EUR											
Warrant	DE000CU38PL4	BPOST 8.94TCIOPENZ	EUR											
Warrant	DE000CL1GWE3	BPOST 9.94TCIOPENZ	EUR											
Warrant	DE000CJ5DN80	BRCLS 0.9TCIOPENZ	EUR	0,96	0,97	0,96			0,97					
Warrant	DE000CJ5DN98	BRCLS 1.1TCIOPENZ	EUR	0,73	0,74	0,73			0,74					
Warrant	DE000CU38Y75	BRCLS 1.31TCIOPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	FR0010819714	BRENT 30TL OPENS	EUR											
Warrant	DE000CU6MA56	BRENT 42TL 0120Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1877435914	BRENT 44TCIOPENS	EUR											
Warrant	LU1988731284	BRENT 45TCIOPENS	EUR	18,71	18,71	18,71			18,71					
Warrant	LU1988731367	BRENT 46TCIOPENS	EUR	17,80	17,80	17,80			17,80					
Warrant	DE000CU6L2Z5	BRENT 46TCIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1988731441	BRENT 47TCIOPENS	EUR	16,88	16,88	16,88			16,88					



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
Warrant	LU1877125135	BRENT 48P 1222S	EUR											
Warrant	DE000KA6JN77	BRENT 48TL 0120C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6MA64	BRENT 48TL 0120Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU6L3R7	BRENT 50P 0120Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013670979	BRENT 50P 0420B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013670953	BRENT 50P 1020B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1877115847	BRENT 50P 1221S	EUR											
Warrant	LU1877125309	BRENT 50P 1222S	EUR											
Warrant	LU2013304592	BRENT 50SWT0120S	EUR											
Warrant	DE000KA6JK13	BRENT 50TL 0120C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6MA72	BRENT 51TL 0120Z	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1877116068	BRENT 52P 1221S	EUR											
Warrant	LU1877125564	BRENT 52P 1222S	EUR											
Warrant	LU2013304915	BRENT 52SWT0120S	EUR											
Warrant	LU2013304758	BRENT 52SWT0120S	EUR											
Warrant	LU1877436052	BRENT 52TCIOPENS	EUR											
Warrant	DE000KA6JK21	BRENT 52TL 0120C	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013672561	BRENT 53P 0420B	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013672520	BRENT 53P 1020B	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1877436219	BRENT 53TCIOPENS	EUR											
Warrant	LU2000383120	BRENT 54P 0320S	EUR											
Warrant	LU2000381850	BRENT 54P 1219S	EUR											
Warrant	LU1877114527	BRENT 54P 1220S	EUR											
Warrant	LU1877116225	BRENT 54P 1221S	EUR											
Warrant	LU1877125721	BRENT 54P 1222S	EUR											
Warrant	LU2013305136	BRENT 54SWT0120S	EUR											
Warrant	LU2013305300	BRENT 54SWT0120S	EUR											
Warrant	LU1877436482	BRENT 54TCIOPENS	EUR											
Warrant	DE000KA6JK39	BRENT 54TL 0120C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6MA80	BRENT 54TL 0120Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6L355	BRENT 55P 0120Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013667462	BRENT 55P 0420B	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013667405	BRENT 55P 1020B	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2013305565	BRENT 55SWT0120S	EUR											
Warrant	LU2000382312	BRENT 56C 0320S	EUR	1,39	1,41	1,39	3102,16	2	1,41	2216				
Warrant	LU2000381181	BRENT 56C 1219S	EUR											
Warrant	LU2000383393	BRENT 56P 0320S	EUR	0,47	0,47	0,47	470,00	1	0,47	1000				
Warrant	LU2000381934	BRENT 56P 1219S	EUR											
Warrant	LU1909901768	BRENT 56P 1220S	EUR											
Warrant	LU1909901925	BRENT 56P 1221S	EUR											
Warrant	LU1909902220	BRENT 56P 1222S	EUR											
Warrant	LU1896498786	BRENT 56TCIOPENS	EUR											
Warrant	DE000KA6JK47	BRENT 56TL 0120C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896498943	BRENT 57TCIOPENS	EUR											
Warrant	LU1988635485	BRENT 57TCIOPENS	EUR	7,79	7,79	7,79			7,79					
Warrant	LU2013357871	BRENT 57TCIOPENS	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000CU6M7W7	BRENT 57TL 0120Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000382403	BRENT 58C 0320S	EUR											
Warrant	NL0013671183	BRENT 58C 0420B	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013672496	BRENT 58C 1020B	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2000381264	BRENT 58C 1219S	EUR											
Warrant	LU2000383476	BRENT 58P 0320S	EUR											
Warrant	NL0013672579	BRENT 58P 0420B	EUR	0,72	0,74	0,70	2850,00	3	0,74	4000				
Warrant	NL0013672538	BRENT 58P 1020B	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2000382072	BRENT 58P 1219S	EUR											
Warrant	LU1910612412	BRENT 58P 1220S	EUR											
Warrant	LU1910613063	BRENT 58P 1221S	EUR											
Warrant	LU1817365932	BRENT 58P 1222S	EUR											
Warrant	LU2013358093	BRENT 58TCIOPENS	EUR	5,83	5,83	5,83			5,83					
Warrant	LU1896499164	BRENT 58TCIOPENS	EUR											
Warrant	DE000KA6J0U6	BRENT 58TL 0120C	EUR	0,20	0,20	0,18	400,00	1	0,18	2000				
Warrant	LU1896499321	BRENT 59TCIOPENS	EUR											
Warrant	LU2024378007	BRENT 59TCIOPENS	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CU6L3P1	BRENT 60C 0120Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000382585	BRENT 60C 0320S	EUR											
Warrant	NL0013670961	BRENT 60C 0420B	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013670946	BRENT 60C 1020B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2000381348	BRENT 60C 1219S	EUR											
Warrant	DE000CU6M948	BRENT 60P 0120Z	EUR	0,24	0,27	0,24	663,00	2	0,26	2600				
Warrant	LU2000383559	BRENT 60P 0320S	EUR	0,74	0,78	0,74	1520,00	2	0,78	2000				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013667470	BRENT 60P 0420B	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013667413	BRENT 60P 1020B	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2000382155	BRENT 60P 1219S	EUR											
Warrant	LU1817364612	BRENT 60P 1220S	EUR											
Warrant	LU1817365262	BRENT 60P 1221S	EUR											
Warrant	LU1910614541	BRENT 60P 1222S	EUR											
Warrant	LU2024378189	BRENT 60TCIOPENS	EUR	4,23	4,55	3,48	23870,00	33	3,81	6000				
Warrant	LU2024378262	BRENT 61TCIOPENS	EUR											
Warrant	LU2000382668	BRENT 62C 0320S	EUR											
Warrant	LU2000381421	BRENT 62C 1219S	EUR											
Warrant	LU1921037625	BRENT 62C 1219S	EUR											
Warrant	LU2000383633	BRENT 62P 0320S	EUR											
Warrant	LU2000382239	BRENT 62P 1219S	EUR											
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	LU2024378346	BRENT 62TCIOPENS	EUR											
Warrant	DE000KA6JK62	BRENT 62TS 0120C	EUR											
Warrant	DE000KA6K7W4	BRENT 62TS 0120C	EUR											
Warrant	NL0013671191	BRENT 63C 0420B	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013672504	BRENT 63C 1020B	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013672587	BRENT 63P 0420B	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013672546	BRENT 63P 1020B	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2024378429	BRENT 63TCIOPENS	EUR											
Warrant	DE000CU6MBA1	BRENT 63TS 0120Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000382742	BRENT 64C 0320S	EUR											
Warrant	LU2000381694	BRENT 64C 1219S	EUR											
Warrant	LU1921037971	BRENT 64C 1219S	EUR											
Warrant	LU2000383716	BRENT 64P 0320S	EUR											
Warrant	LU1817363994	BRENT 64P 1219S	EUR											
Warrant	LU1817364703	BRENT 64P 1220S	EUR											
Warrant	LU1817365429	BRENT 64P 1221S	EUR											
Warrant	LU1946126486	BRENT 64P 1222S	EUR											
Warrant	DE000KA6JK70	BRENT 64TS 0120C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6L3Q9	BRENT 65C 0120Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013667439	BRENT 65C 0420B	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013667371	BRENT 65C 1020B	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013667488	BRENT 65P 0420B	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013667421	BRENT 65P 1020B	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000879093	BRENT 65TCIOPENS	EUR											
Warrant	LU2000382825	BRENT 66C 0320S	EUR											
Warrant	LU1921038276	BRENT 66C 1219S	EUR											
Warrant	LU2000882550	BRENT 66P 1219S	EUR											
Warrant	LU1817366153	BRENT 66P 1222S	EUR											
Warrant	LU2000879176	BRENT 66TCIOPENS	EUR	1,00	1,71	1,00	300,00	1	1,71	300				
Warrant	DE000KA6JK88	BRENT 66TS 0120C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6MBB9	BRENT 66TS 0120Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000879259	BRENT 67TCIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	NL0013671209	BRENT 68C 0420B	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013672512	BRENT 68C 1020B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2000882477	BRENT 68C 1219S	EUR											
Warrant	NL0013677628	BRENT 68P 0420B	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013672553	BRENT 68P 1020B	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2000882634	BRENT 68P 1219S	EUR											
Warrant	LU1817364885	BRENT 68P 1220S	EUR											
Warrant	LU2000879333	BRENT 68TCIOPENS	EUR	3,00	3,51	3,00	450,00	1	3,51	150				
Warrant	DE000KA6JK96	BRENT 68TS 0120C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000879416	BRENT 69TCIOPENS	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CU6MGW4	BRENT 69TS 0120Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6NNN7	BRENT 70C 0120Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013667447	BRENT 70C 0420B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013667389	BRENT 70C 1020B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921038607	BRENT 70C 1219S	EUR											
Warrant	NL0013677636	BRENT 70P 0420B	EUR	2,04	2,04	2,04			2,04					
Warrant	LU2000882717	BRENT 70P 1219S	EUR											
Warrant	DE000KA6JLA0	BRENT 70TS 0120C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921038862	BRENT 72C 1219S	EUR											
Warrant	DE000KA6JLB8	BRENT 72TS 0120C	EUR	0,48	0,48	0,46	3346,00	4	0,48	7100				
Warrant	DE000CU6MBC7	BRENT 72TS 0120Z	EUR	0,49	0,49	0,49			0,49					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013677610	BRENT 73C 0420B	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013667397	BRENT 73C 1020B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1877113040	BRENT 74C 1220S	EUR											
Warrant	LU2000181250	BRENT 74TPIOPENS	EUR	8,79	8,79	8,79			8,79					
Warrant	NL0013667454	BRENT 75C 0420B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000181334	BRENT 75TPIOPENS	EUR	9,69	9,69	9,69			9,69					
Warrant	LU1877113396	BRENT 76C 1220S	EUR											
Warrant	LU1877114873	BRENT 76C 1221S	EUR											
Warrant	LU2000181417	BRENT 76TPIOPENS	EUR	10,59	10,59	10,59			10,59					
Warrant	LU2000878442	BRENT 76TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1859961234	BRENT 77TPIOPENS	EUR											
Warrant	LU2000181508	BRENT 77TPIOPENS	EUR	11,49	11,49	11,49			11,49					
Warrant	NL0013677602	BRENT 78C 1020B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1877113552	BRENT 78C 1220S	EUR											
Warrant	LU1877115094	BRENT 78C 1221S	EUR											
Warrant	LU1877124161	BRENT 78C 1222S	EUR											
Warrant	LU1859961317	BRENT 78TPIOPENS	EUR											
Warrant	LU2000290978	BRENT 78TPIOPENS	EUR	12,45	12,45	12,45			12,45					
Warrant	DE000CU6M914	BRENT 78TS 0120Z	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000291190	BRENT 79TPIOPENS	EUR	13,35	13,35	13,35			13,35					
Warrant	LU1859961408	BRENT 79TPIOPENS	EUR											
Warrant	LU1946125678	BRENT 80C 1219S	EUR											
Warrant	LU1877113719	BRENT 80C 1220S	EUR											
Warrant	LU1877115250	BRENT 80C 1221S	EUR											
Warrant	LU1877124591	BRENT 80C 1222S	EUR											
Warrant	LU2000879507	BRENT 80TPIOPENS	EUR	14,33	14,33	14,33			14,33					
Warrant	LU2000879689	BRENT 81TPIOPENS	EUR	15,24	15,24	15,24			15,24					
Warrant	LU1909901685	BRENT 82C 1220S	EUR											
Warrant	LU1877115417	BRENT 82C 1221S	EUR											
Warrant	LU1909901842	BRENT 84C 1221S	EUR											
Warrant	LU1877124757	BRENT 84C 1222S	EUR											
Warrant	LU1910612685	BRENT 86C 1221S	EUR											
Warrant	LU1877124914	BRENT 86C 1222S	EUR											
Warrant	LU1946125835	BRENT 88C 1220S	EUR											
Warrant	LU1909902147	BRENT 90C 1222S	EUR											
Warrant	LU1817363564	BRENT 94C 1219S	EUR											
Warrant	LU1910614384	BRENT 94C 1222S	EUR											
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	DE000CJ3VFN8	BRENT 95.TS OPENZ	EUR	28,88	28,88	28,88			28,88					
Warrant	DE000CJ3VLX5	BRENT 100.TS OPENZ	EUR	33,43	33,43	33,43			33,43					
Warrant	DE000CD07P33	BRENT 32.6TL OPENZ	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1416241567	BRENT 37.8TL OPENS	EUR											
Warrant	DE000CD202T6	BRENT 40.7TL OPENZ	EUR	2,11	2,11	2,09	633,00	1	2,09	300				
Warrant	LU1988733140	BRENT 52.5TL OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1877437027	BRENT 52.5TL OPENS	EUR											
Warrant	DE000CJSEGB2	BRENT 53.7TL OPENZ	EUR	9,28	9,39	9,01	6997,72	3	9,01	749				
Warrant	LU1877437530	BRENT 54.6TL OPENS	EUR											
Warrant	LU1988760382	BRENT 56.7TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2013359067	BRENT 56.7TL OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1896501324	BRENT 58.8TL OPENS	EUR											
Warrant	LU2024378692	BRENT 58.8TL OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024378858	BRENT 60.9TL OPENS	EUR											
Warrant	LU2024379070	BRENT 62.7TS OPENS	EUR											
Warrant	LU2013361121	BRENT 62.7TS OPENS	EUR											
Warrant	LU2000877550	BRENT 66.5TS OPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2000877717	BRENT 68.4TS OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2000291604	BRENT 70.3TS OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2000877980	BRENT 72.2TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2000878103	BRENT 74.1TS OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ3VGH8	BRENT 97.5TS OPENZ	EUR	31,15	31,15	31,15			31,15					
Warrant	DE000CJ3VL41	BRENT100.3TPIOPENZ	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CM92KB0	BRENT129.4TPIOPENZ	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CD08VA4	BRENT22.61TL OPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CD08V59	BRENT23.5STCIOPENZ	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1299480944	BRENT24.1STL OPENS	EUR											
Warrant	DE000CD07SY2	BRENT26.64TL OPENZ	EUR	3,36	3,36	3,36			3,36					



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	DE000CD07SP0	BRENT29.82TCIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CD07P90	BRENT31.72TCIOPENZ	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CN83UE0	BRENT34.12TCIOPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CN83B00	BRENT34.73TL OPENZ	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CD08V75	BRENT38.22TCIOPENZ	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CD0ACU6	BRENT40.33TCIOPENZ	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU36NU4	BRENT42.25TCIOPENZ	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CD212T5	BRENT43.01TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ5DFU6	BRENT43.66TCIOPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000C88ZDV1	BRENT45.14TCIOPENZ	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU15W33	BRENT45.15TL OPENZ	EUR	16,70	16,77	16,70	1486,30	1	16,77	89				
Warrant	DE000CJ5DVH0	BRENT47.17TL OPENZ	EUR	14,93	14,93	14,93			14,93					
Warrant	LU1988759962	BRENT47.25TL OPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU6L7F3	BRENT47.87TCIOPENZ	EUR	1,52	1,52	1,51	2986,80	1	1,51	1965				
Warrant	DE000CJ5DVJ6	BRENT48.68TL OPENZ	EUR	13,56	13,56	13,56			13,56					
Warrant	DE000CJ5DVF4	BRENT49.18TCIOPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1988733066	BRENT49.35TL OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ5D9C0	BRENT50.17TL OPENZ	EUR	12,21	12,21	12,21			12,21					
Warrant	DE000CJ5D9B2	BRENT50.84TCIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1573785620	BRENT51.45TL OPENS	EUR											
Warrant	DE000CJ5D9D8	BRENT51.68TL OPENZ	EUR	11,36	11,36	10,84	113,60	1	10,84	10				
Warrant	DE000CJ5EA68	BRENT52.32TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ5EN06	BRENT54.31TCIOPENZ	EUR	0,96	0,96	0,90	5580,00	3	0,94	6000				
Warrant	LU1988760119	BRENT55.65TL OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1896501084	BRENT55.65TL OPENS	EUR											
Warrant	DE000CU36VE1	BRENT55.68TL OPENZ	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CU6MHX0	BRENT56.37TCIOPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6MHW2	BRENT57.66TL OPENZ	EUR	5,42	5,42	5,42			5,42					
Warrant	LU2013359141	BRENT57.75TL OPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1896501241	BRENT57.75TL OPENS	EUR											
Warrant	DE000CU6NNR8	BRENT58.37TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6NNT4	BRENT59.64TL OPENZ	EUR	4,35	4,35	3,63	1305,00	1	3,63	300				
Warrant	LU2024378775	BRENT59.85TL OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6NNS6	BRENT60.37TCIOPENZ	EUR											
Warrant	LU2024378932	BRENT61.95TL OPENS	EUR											
Warrant	DE000CL1GV61	BRENT63.39TCIOPENZ	EUR											
Warrant	DE000CU6LZ33	BRENT63.44TCIOPENZ	EUR											
Warrant	LU2013361634	BRENT63.65TS OPENS	EUR											
Warrant	DE000CU38Y00	BRENT65.07TS OPENZ	EUR	1,30	1,81	0,82	31407,05	36	1,60	23830				
Warrant	DE000CU38Y83	BRENT65.39TCIOPENZ	EUR	0,27	0,32	0,27	270,00	1	0,32	1000				
Warrant	LU2000877477	BRENT65.55TS OPENS	EUR											
Warrant	DE000CU38Y18	BRENT67.09TS OPENZ	EUR	3,31	3,56	3,31	13700,00	2	3,56	4000				
Warrant	DE000CU38Y91	BRENT67.39TCIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2000877634	BRENT67.45TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU38Y26	BRENT69.08TS OPENZ	EUR	5,59	5,59	5,36	1118,00	1	5,36	200				
Warrant	LU2000877808	BRENT69.35TS OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU38ZA6	BRENT69.39TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ3XY02	BRENT71.09TS OPENZ	EUR	7,20	7,20	7,20			7,20					
Warrant	LU2000291786	BRENT71.25TS OPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ3W9D7	BRENT71.47TCIOPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ3W899	BRENT73.09TS OPENZ	EUR	9,01	9,01	9,01			9,01					
Warrant	LU2000878012	BRENT73.15TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ3W9E5	BRENT73.96TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2000878285	BRENT75.05TS OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CJ3WUP0	BRENT75.58TS OPENZ	EUR	11,28	11,28	11,28			11,28					
Warrant	DE000CJ3WDK7	BRENT76.38TCIOPENZ	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2000878798	BRENT76.95TS OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ3V198	BRENT78.08TS OPENZ	EUR	13,54	13,54	13,54			13,54					
Warrant	DE000CJ3VSM3	BRENT78.81TCIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ83EF9	BRENT80.03TS OPENZ	EUR	15,31	15,31	15,31			15,31					
Warrant	DE000CJ3VGN6	BRENT81.25TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ3XY10	BRENT82.55TS OPENZ	EUR	17,60	17,60	17,60			17,60					
Warrant	DE000CU38XX3	BRENT83.13TCIOPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU120D3	BRENT84.51TS OPENZ	EUR	19,37	19,37	19,37			19,37					
Warrant	DE000CJ3XY54	BRENT85.39TCIOPENZ	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ3U976	BRENT92.56TS OPENZ	EUR	26,67	26,67	26,67			26,67					
Warrant	DE000CJ3VDS2	BRENT95.25TCIOPENZ	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CJ3VGP1	BRENT97.76TCIOPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CJ3WWW3	BSANT 2.43TCIOPENZ	EUR	0,61	0,64	0,61			0,64					
Warrant	DE000CJ83SJ1	BUND 154.TL OPENZ	EUR	17,29	17,29	17,29			17,29					



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	DE000CJ814N5	BUND 157.TL OPENZ	EUR	14,31	14,31	14,31			14,31					
Warrant	DE000CU12F86	BUND 133.6TL OPENZ	EUR	37,68	37,68	37,68			37,68					
Warrant	DE000CJ814K1	BUND 137.6TL OPENZ	EUR	33,65	33,65	33,65			33,65					
Warrant	DE000CJ814L9	BUND 141.7TL OPENZ	EUR	29,56	29,56	29,56			29,56					
Warrant	DE000CJ814M7	BUND 145.8TL OPENZ	EUR	25,47	25,47	25,47			25,47					
Warrant	DE000CR5UWF6	BUND 149.9TL OPENZ	EUR	21,42	21,42	21,42			21,42					
Warrant	DE000CU6N1T5	BUND 160.2TL OPENZ	EUR	11,05	11,05	11,05			11,05					
Warrant	DE000CJ8Z081	BUND 163.2TL OPENZ	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000CU14QS8	BUND 166.2TL OPENZ	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CU6N1U3	BUND 174.2TS OPENZ	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CV621V1	BUND 177.3TS OPENZ	EUR	6,24	6,24	6,15	62,40	1	6,15	10				
Warrant	DE000CJ814Q8	BUND 181.1TS OPENZ	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000CJ3YVP4	BUND 184.9TS OPENZ	EUR	13,81	13,81	13,81			13,81					
Warrant	DE000CJ5D3C3	BUND 188.7TS OPENZ	EUR	17,57	17,57	17,57			17,57					
Warrant	DE000CJ814R6	BUND 192.6TS OPENZ	EUR	21,45	21,45	21,45			21,45					
Warrant	DE000CU13TB0	BUND 196.4TS OPENZ	EUR	25,32	25,32	25,32			25,32					
Warrant	DE000CU16LV8	BUND 202.2TS OPENZ	EUR	31,11	31,11	31,11			31,11					
Warrant	DE000CU36518	BUND 208.1TS OPENZ	EUR	36,98	36,98	36,98			36,98					
Warrant	LU1937363866	BVI 20C 0320S	EUR											
Warrant	LU1964343724	BVI 20C 0620S	EUR											
Warrant	LU1896368575	BVI 20C 1219S	EUR	1,93	2,02	1,93			2,02					
Warrant	LU1921592298	BVI 20P 0320S	EUR											
Warrant	LU1964345182	BVI 20P 0620S	EUR											
Warrant	LU1896368658	BVI 22C 1219S	EUR	0,99	1,11	0,99			1,11					
Warrant	DE000CU343N0	BVI 22C 1219Z	EUR	0,41	0,42	0,41			0,42					
Warrant	DE000CU346R4	BVI 23C 0320Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6MM94	BVI 23C 0620Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU341B9	BVI 24C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921592025	BVI 25C 0320S	EUR											
Warrant	DE000CU341D5	BVI 25C 0320Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964344375	BVI 25C 0620S	EUR											
Warrant	DE000CU341E3	BVI 25C 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6N7H7	BVI 25C 0920Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024083383	BVI 25P 0320S	EUR											
Warrant	LU2000196878	BVI 25P 1219S	EUR											
Warrant	DE000CU341C7	BVI 26C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU35PL0	BVI 27C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6NKT0	BVI 27C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ825V4	BVI 14.45TCIOPENZ	EUR	1,00	1,01	1,00			1,01					
Warrant	DE000CJ825W2	BVI 16.45TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ8Z867	BVI 18.42TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU37763	BVI 20.48TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6L4E3	BYDC 25.34TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU36LU8	BYDC 30.23TCIOPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3VZN6	BYDC 35.14TCIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0XLF9	BYND 50C 1220T	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000KA6J6T5	BYND 60TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6JKB0	BYND 70P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA6JHR2	BYND 70TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0XLD4	BYND 80C 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UC0X4U1	BYND 80C 0620T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KASHTJ0	BYND 80C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0Z7R8	BYND 80P 0320T	EUR	1,05	1,13	1,05			1,13					
Warrant	DE000UC0Z7T4	BYND 80P 0620T	EUR	1,38	1,45	1,38			1,45					
Warrant	DE000KASHTK8	BYND 80P 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0ZH55	BYND 80P 1219T	EUR	0,45	0,56	0,45			0,56					
Warrant	DE000KASGQX9	BYND 90C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KASGX3	BYND 90P 1219C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA6JYL0	BYND 90TCIOPENC	EUR											
Warrant	DE000KA6J1T6	BYND 90TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UC0X4R7	BYND 100C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0S120	BYND 100C 0620T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC0X4X5	BYND 100C 0920T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KASFF56	BYND 100C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0Z7Q0	BYND 100C 1219T	EUR	0,03	0,03	0,02	77,00	1	0,02	3500				
Warrant	DE000UC0X526	BYND 100C 1220T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UC0Z756	BYND 100P 0320T	EUR	2,27	2,41	2,27			2,41					
Warrant	DE000UC0S179	BYND 100P 0620T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UC0X4Z0	BYND 100P 0920T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KASFDJ8	BYND 100P 1219C	EUR	2,09	2,09	2,09			2,09					



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	DE000UCOS0Y8	BYND 100P 1219T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOX542	BYND 100P 1220T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000KA6JHT8	BYND 100TPIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA3XDF4	BYND 110C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XSD7	BYND 110P 1219C	EUR											
Warrant	DE000KA5HR43	BYND 110TPIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOX455	BYND 120C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3XNV0	BYND 120C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOX4Q9	BYND 120C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOX4T3	BYND 120P 0320T	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000KA3XNY4	BYND 120P 1219C	EUR											
Warrant	DE000KA5GV30	BYND 120TPIOPENC	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOS138	BYND 125C 0620T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOS187	BYND 125P 0620T	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOS0Z5	BYND 125P 1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000KA3XSA3	BYND 130C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XDJ6	BYND 130P 1219C	EUR											
Warrant	DE000KA5GPM4	BYND 130TPIOPENC	EUR											
Warrant	DE000UCOUW07	BYND 140C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA2UKK7	BYND 140C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOUW64	BYND 140P 0320T	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000KA2UKQ4	BYND 140P 1219C	EUR											
Warrant	DE000KA5GGZ5	BYND 140TPIOPENC	EUR											
Warrant	DE000UCOS146	BYND 150C 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOX4Y3	BYND 150C 0920T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3XDG2	BYND 150C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOS0V4	BYND 150C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOX534	BYND 150C 1220T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOS195	BYND 150P 0620T	EUR	6,55	6,64	6,55	393,12	1	6,64	60				
Warrant	DE000UCOX500	BYND 150P 0920T	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000KA3XV56	BYND 150P 1219C	EUR											
Warrant	DE000UCOS104	BYND 150P 1219T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000UCOX559	BYND 150P 1220T	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000KA5F7Z5	BYND 150TPIOPENC	EUR											
Warrant	DE000UCOUW15	BYND 160C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XNW8	BYND 160C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOUW72	BYND 160P 0320T	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000KA3XSC9	BYND 160P 1219C	EUR											
Warrant	DE000KA5FHL5	BYND 160TPIOPENC	EUR											
Warrant	DE000KA3XSB1	BYND 170C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XNX6	BYND 170P 1219C	EUR											
Warrant	DE000KA3YAH4	BYND 170TPIOPENC	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000UCOS153	BYND 175C 0620T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOS1A6	BYND 175P 0620T	EUR	8,82	8,82	8,82			8,82					
Warrant	DE000UCOS112	BYND 175P 1219T	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000UCOUW23	BYND 180C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3XZZ5	BYND 180C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOUVV1	BYND 180C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOUW80	BYND 180P 0320T	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000KA3XDH0	BYND 180P 1219C	EUR											
Warrant	DE000KA2WFO0	BYND 180TPIOPENC	EUR											
Warrant	DE000KA3X581	BYND 190C 1219C	EUR											
Warrant	DE000KA3XZ03	BYND 190P 1219C	EUR											
Warrant	DE000KA2WFR8	BYND 190TPIOPENC	EUR											
Warrant	DE000UCOUW31	BYND 200C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOS161	BYND 200C 0620T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA2UKL5	BYND 200C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOS0W2	BYND 200C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOUW98	BYND 200P 0320T	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000UCOX4V9	BYND 200P 0620T	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000UCOX518	BYND 200P 0920T	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000KA3X599	BYND 200P 1219C	EUR											
Warrant	DE000UCOUVX7	BYND 200P 1219T	EUR	11,10	11,10	11,10			11,10					
Warrant	DE000UCOX567	BYND 200P 1220T	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000KA2WZ47	BYND 200TPIOPENC	EUR											
Warrant	DE000KA2UIH5	BYND 210TPIOPENC	EUR	10,97	10,97	10,97			10,97					
Warrant	DE000UCOUW49	BYND 220C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOUVW9	BYND 220C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOUWA3	BYND 220P 0320T	EUR	12,82	12,82	12,82			12,82					
Warrant	DE000UCOX4W7	BYND 220P 0620T	EUR	12,77	12,77	12,77			12,77					



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	DE000UCOUVY5	BYND 220P 1219T	EUR	12,91	12,91	12,91			12,91					
Warrant	DE000KA2UJJ1	BYND 220TPIOPENC	EUR											
Warrant	DE000KA2UKP6	BYND 230P 1219C	EUR											
Warrant	DE000KA2UJK9	BYND 230TPIOPENC	EUR											
Warrant	DE000UCOUW56	BYND 240C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOUWB1	BYND 240P 0320T	EUR	14,63	14,63	14,63								
Warrant	DE000UCOUVZ2	BYND 240P 1219T	EUR	14,72	14,72	14,72								
Warrant	DE000UCOUWF2	BYND 250C 0620T	EUR	0,01	0,01	0,01								
Warrant	DE000UCOUWG0	BYND 250P 0620T	EUR	15,45	15,45	15,45								
Warrant	DE000UCOXLE2	BYND 250P 0920T	EUR	15,45	15,45	15,45								
Warrant	DE000UCOK575	BYND 250P 1220T	EUR	15,40	15,40	15,40								
Warrant	DE000UCOUWC9	BYND 260P 0320T	EUR	16,43	16,43	16,43								
Warrant	DE000KA2UG26	BYND 280C 0122C	EUR	0,09	0,09	0,09								
Warrant	DE000UCOUWD7	BYND 280P 0320T	EUR	18,23	18,23	18,23								
Warrant	DE000UCOUWE5	BYND 300P 0320T	EUR	20,03	20,03	20,03								
Warrant	DE000UCOUWH8	BYND 300P 0620T	EUR	19,93	19,93	19,93								
Warrant	DE000UCOXLG7	BYND 300P 1220T	EUR	19,83	19,83	19,83								
Warrant	DE000CU13K70	BYND 43.22TCIOPENZ	EUR	3,51	3,51	3,36								
Warrant	DE000CU13IM8	BYND 54.03TCIOPENZ	EUR	2,61	2,61	2,45								
Warrant	FR0010732834	CAC40 1372TL OPENS	EUR											
Warrant	FR0010732842	CAC40 1641TL OPENS	EUR											
Warrant	FR0010732859	CAC40 1909TL OPENS	EUR											
Warrant	FR0010737452	CAC40 1999TL OPENS	EUR											
Warrant	DE000CM4HGM0	CAC40 2009TCIOPENZ	EUR	3,93	3,93	3,93								
Warrant	DE000CM4HGL2	CAC40 2158TCIOPENZ	EUR	3,78	3,78	3,78								
Warrant	FR0010718676	CAC40 2217TLOPENS	EUR											
Warrant	DE000CM4NQL9	CAC40 2304TCIOPENZ	EUR	3,64	3,64	3,64								
Warrant	DE000CM952M0	CAC40 2409TL OPENZ	EUR	34,93	34,93	34,93								
Warrant	FR0010760389	CAC40 2437TL OPENS	EUR											
Warrant	DE000CM4NQP0	CAC40 2510TCIOPENZ	EUR	3,44	3,44	3,44								
Warrant	FR0010760397	CAC40 2541TL OPENS	EUR											
Warrant	FR0011170950	CAC40 2810TL OPENS	EUR	38,78	38,78	38,78								
Warrant	DE000CK53B90	CAC40 2909TCIOPENZ	EUR	3,05	3,05	3,05								
Warrant	LU1248639020	CAC40 3000P 1220S	EUR	0,07	0,07	0,07								
Warrant	DE000UCOKU01	CAC40 3000P 1220T	EUR											
Warrant	DE000CU373F3	CAC40 3000TL 1219Z	EUR	28,93	28,93	28,93								
Warrant	DE000HV1GU11	CAC40 3118TL OPENT	EUR	28,28	28,28	28,28								
Warrant	LU1477242926	CAC40 3200P 1221S	EUR											
Warrant	DE000CU373G1	CAC40 3200TL 1219Z	EUR	26,93	26,93	26,93								
Warrant	FR0011374438	CAC40 3200TL OPENS	EUR	33,11	33,11	33,11								
Warrant	DE000CK9N9W0	CAC40 3208TCIOPENZ	EUR	2,75	2,75	2,75								
Warrant	LU1357386207	CAC40 3250P 1219S	EUR	0,02	0,02	0,02								
Warrant	DE000CP4LNF9	CAC40 3400P 0320C	EUR	0,02	0,02	0,02								
Warrant	DE000CU373H9	CAC40 3400TL 1219Z	EUR	24,93	24,93	24,93								
Warrant	FR0011374446	CAC40 3400TL OPENS	EUR	30,83	30,83	30,83								
Warrant	DE000CK9QHK4	CAC40 3426TCIOPENZ	EUR	2,54	2,54	2,54								
Warrant	DE000HV1GEY2	CAC40 3438TL OPENT	EUR											
Warrant	DE000CK9QHL2	CAC40 3470TCIOPENZ	EUR											
Warrant	DE000HV1X5Y6	CAC40 3481TL OPENT	EUR											
Warrant	LU1251353311	CAC40 3500C 1220S	EUR	11,14	11,14	11,14								
Warrant	DE000UCOKTR4	CAC40 3500C 1220T	EUR											
Warrant	LU1248637917	CAC40 3500P 1219S	EUR	0,01	0,01	0,01								
Warrant	NL0011499959	CAC40 3500P 1220B	EUR	0,11	0,11	0,11	220,00	1	0,11	2000				
Warrant	LU1248639293	CAC40 3500P 1220S	EUR	0,16	0,16	0,16								
Warrant	DE000UCOKU19	CAC40 3500P 1220T	EUR											
Warrant	NL0012300867	CAC40 3500P 1221B	EUR											
Warrant	NL0012968853	CAC40 3500P 1222B	EUR											
Warrant	LU1876951390	CAC40 3500P 1222S	EUR											
Warrant	NL0013674138	CAC40 3500P 1223B	EUR	1,06	1,06	1,06	530,00	1	1,06	500				
Warrant	LU1896271738	CAC40 3500P 1223S	EUR											
Warrant	DE000HV1NHN4	CAC40 3536TL OPENT	EUR											
Warrant	DE000HV0XCD7	CAC40 3548TL OPENT	EUR											
Warrant	DE000CP4LNG7	CAC40 3550P 0320C	EUR	0,02	0,02	0,02								
Warrant	DE000HV1NHQ7	CAC40 3592TL OPENT	EUR											
Warrant	LU1477243148	CAC40 3600P 1221S	EUR											
Warrant	DE000CU373J5	CAC40 3600TL 1219Z	EUR	22,93	22,93	22,93								
Warrant	FR0011555291	CAC40 3600TL OPENS	EUR											
Warrant	DE000CZ5LAF1	CAC40 3630TCIOPENZ	EUR	2,33	2,33	2,33								
Warrant	DE000HV1NHS3	CAC40 3648TL OPENT	EUR											
Warrant	DE000HVOV3Q0	CAC40 3653TL 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	DE000CP4LNH5	CAC40 3700P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013251887	CAC40 3700P 1219B	EUR											
Warrant	DE000CP4KVMO	CAC40 3700T CIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000HV1NHU9	CAC40 3704TL OPENT	EUR											
Warrant	DE000CZ5MUB6	CAC40 3727T CIOPENZ	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000HV1NHV7	CAC40 3732TL OPENT	EUR											
Warrant	DE000CJ815K8	CAC40 3733TL OPENZ	EUR	21,69	21,69	21,69			21,69					
Warrant	LU1357386389	CAC40 3750P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946291926	CAC40 3750P 1222S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946292148	CAC40 3750P 1223S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000HV1M1Z5	CAC40 3758TL OPENT	EUR											
Warrant	FR0011555309	CAC40 3760TL OPENS	EUR	27,39	27,39	27,39			27,39					
Warrant	DE000HV1NHX3	CAC40 3788TL OPENT	EUR											
Warrant	DE000CP4LNJ1	CAC40 3800P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013252174	CAC40 3800P 1219B	EUR											
Warrant	LU1477243221	CAC40 3800P 1221S	EUR											
Warrant	DE000UCOYFQ6	CAC40 3800SWT0220T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UCOYGM3	CAC40 3800SWT0320T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CXORKE3	CAC40 3800T CIOPENC	EUR	21,59	21,59	21,59			21,59					
Warrant	DE000CZ5N570	CAC40 3801T CIOPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000HV1SX97	CAC40 3843TL OPENT	EUR											
Warrant	DE000HV1NHZ8	CAC40 3844TL OPENT	EUR											
Warrant	DE000CP99C82	CAC40 3850P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CX0S2D1	CAC40 3860T CIOPENC	EUR	20,38	20,38	20,38			20,38					
Warrant	FR0012266930	CAC40 3876TL OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	FR0012281368	CAC40 3876TL OPENS	EUR	25,33	25,33	25,33			25,33					
Warrant	DE000CP4LNK9	CAC40 3900P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98Z52	CAC40 3900P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013249584	CAC40 3900P 1219B	EUR											
Warrant	LU1946291330	CAC40 3900P 1221S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000HV1NH19	CAC40 3900TL OPENT	EUR											
Warrant	DE000HV1GVE8	CAC40 3948TL OPENT	EUR											
Warrant	LU1477241522	CAC40 3950C 1221S	EUR	8,55	8,55	8,55	68,40	1	8,55	8				
Warrant	DE000CP7HWB0	CAC40 3950P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7HV81	CAC40 3950P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98DJ8	CAC40 3950P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU37V38	CAC40 3955TL OPENZ	EUR	19,48	19,48	19,48			19,48					
Warrant	DE000HV1NH35	CAC40 3956TL OPENT	EUR											
Warrant	DE000CJ5DN07	CAC40 3986TL OPENZ	EUR	19,87	19,87	19,87			19,87					
Warrant	DE000CD20Z23	CAC40 3996T CIOPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP4LNL7	CAC40 4000P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DKP6	CAC40 4000P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP972F9	CAC40 4000P 0620C	EUR	0,07	0,07	0,07	72,00	1	0,07	1000				
Warrant	NL0012300727	CAC40 4000P 1219B	EUR											
Warrant	LU1248638055	CAC40 4000P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DXK0	CAC40 4000P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012300792	CAC40 4000P 1220B	EUR											
Warrant	LU1248639376	CAC40 4000P 1220S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOKU27	CAC40 4000P 1220T	EUR											
Warrant	NL0012300875	CAC40 4000P 1221B	EUR											
Warrant	LU1946291504	CAC40 4000P 1221S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0012727077	CAC40 4000P 1222B	EUR											
Warrant	LU1876951473	CAC40 4000P 1222S	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013674146	CAC40 4000P 1223B	EUR											
Warrant	LU1896271811	CAC40 4000P 1223S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCQZ2R9	CAC40 4000SWT0220T	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCOYFS2	CAC40 4000SWT0220T	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOYGP6	CAC40 4000SWT0320T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UC1A035	CAC40 4000SWT0320T	EUR	6,70	6,70	6,70			6,70					
Warrant	DE000UC0SCN2	CAC40 4000SWT1219T	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CU386A6	CAC40 4000TL 0320Z	EUR	18,79	18,79	18,79			18,79					
Warrant	DE000CU373K3	CAC40 4000TL 1219Z	EUR	18,93	18,93	18,93			18,93					
Warrant	DE000HV1NH50	CAC40 4012TL OPENT	EUR											
Warrant	LU1357524104	CAC40 4017TL OPENS	EUR											
Warrant	DE000CX328M8	CAC40 4020T CIOPENC	EUR	18,68	18,68	18,68			18,68					
Warrant	DE000CP7HYR2	CAC40 4050P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7HYS0	CAC40 4050P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97YC1	CAC40 4050P 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000HV1NH76	CAC40 4068TL OPENT	EUR											
Warrant	DE000HV1PPV5	CAC40 4068TL 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	DE000HV1LW61	CAC40 4083TL OPENT	EUR	18,62	18,62	18,62			18,62					
Warrant	DE000CJ5DF98	CAC40 4087TL OPENZ	EUR	18,87	18,87	18,87			18,87					
Warrant	DE000HV1NH84	CAC40 4096TL OPENT	EUR											
Warrant	DE000HV15AA4	CAC40 4098TL OPENT	EUR	18,50	18,50	18,50			18,50					
Warrant	DE000CP4LNM5	CAC40 4100P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP98WZ4	CAC40 4100P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013249592	CAC40 4100P 1219B	EUR											
Warrant	LU1946291769	CAC40 4100P 1221S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2013202838	CAC40 4100SWT0120S	EUR											
Warrant	DE000CU38183	CAC40 4104TL OPENZ	EUR	17,98	17,98	17,98			17,98					
Warrant	DE000HV1LW79	CAC40 4113TL OPENT	EUR	18,33	18,33	18,33			18,33					
Warrant	DE000HV1NH92	CAC40 4124TL OPENT	EUR											
Warrant	DE000HV1SN16	CAC40 4128TL OPENT	EUR											
Warrant	DE000HV1LW87	CAC40 4143TL OPENT	EUR	18,05	18,05	18,05			18,05					
Warrant	LU1477241795	CAC40 4150C 1221S	EUR											
Warrant	DE000CP7HWA2	CAC40 4150P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7HV73	CAC40 4150P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP98L33	CAC40 4150P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CD5NIX7	CAC40 4152TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000HV1NJA7	CAC40 4152TL OPENT	EUR											
Warrant	DE000HV128Q2	CAC40 4153TL OPENT	EUR	17,92	17,92	17,92			17,92					
Warrant	DE000CX327L2	CAC40 4160TCIOPENZ	EUR	16,56	16,56	16,56			16,56					
Warrant	DE000HV1LW95	CAC40 4168TL OPENT	EUR	17,77	17,77	17,77			17,77					
Warrant	LU1896248082	CAC40 4175TCIOPENZ	EUR	17,67	17,67	17,67			17,67					
Warrant	DE000HV1NJB5	CAC40 4180TL OPENT	EUR											
Warrant	DE000HV17QG3	CAC40 4183TL OPENT	EUR	17,62	17,62	17,62			17,62					
Warrant	DE000CJ5CH22	CAC40 4192TL OPENZ	EUR	17,84	17,84	17,84			17,84					
Warrant	DE000HV1LXA2	CAC40 4198TL OPENT	EUR	17,49	17,49	17,49			17,49					
Warrant	DE000CP4LNN3	CAC40 4200P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODUZO	CAC40 4200P 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CBL6	CAC40 4200P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP911Y8	CAC40 4200P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013249600	CAC40 4200P 1219B	EUR											
Warrant	DE000CJ5BM83	CAC40 4200P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1477243577	CAC40 4200P 1221S	EUR											
Warrant	LU2013203216	CAC40 4200SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2013203059	CAC40 4200SWT0120S	EUR											
Warrant	DE000UCOZZ57	CAC40 4200SWT0220T	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000UCOYFU8	CAC40 4200SWT0220T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCO20P7	CAC40 4200SWT0320T	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000UCOYGR2	CAC40 4200SWT0320T	EUR	2,42	2,42	2,42			2,42					
Warrant	LU2000496914	CAC40 4200SWT1219S	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000UCO5CP7	CAC40 4200SWT1219T	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CU37599	CAC40 4200SWT1219Z	EUR	5,78	5,78	5,23	115,06	1	5,53	22				
Warrant	DE000CU373L1	CAC40 4200TL 1219Z	EUR	16,93	16,93	16,93			16,93					
Warrant	DE000HV1NJC3	CAC40 4208TL OPENT	EUR											
Warrant	DE000HV1SEN0	CAC40 4208TL OPENT	EUR											
Warrant	DE000HV1LXB0	CAC40 4223TL OPENT	EUR	17,21	17,21	17,21			17,21					
Warrant	DE000CD5P2R2	CAC40 4227TL OPENZ	EUR	16,76	16,76	16,76			16,76					
Warrant	DE000HV1NJD1	CAC40 4236TL OPENT	EUR											
Warrant	DE000HV1R6W6	CAC40 4238TL OPENT	EUR	17,06	17,06	17,06			17,06					
Warrant	DE000CD5P5D5	CAC40 4244TCIOPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP7HV99	CAC40 4250P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7HV65	CAC40 4250P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODV09	CAC40 4250P 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP91752	CAC40 4250P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1357386462	CAC40 4250P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOCYW1	CAC40 4250P 1219T	EUR											
Warrant	DE000UCOKU35	CAC40 4250P 1220T	EUR											
Warrant	LU1946337695	CAC40 4250P 1222S	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1946338230	CAC40 4250P 1223S	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1896248165	CAC40 4250TCIOPENZ	EUR	16,90	16,90	16,90			16,90					
Warrant	DE000CU38684	CAC40 4250TL 0320Z	EUR	16,29	16,29	16,29			16,29					
Warrant	DE000HV1LXC8	CAC40 4253TL OPENT	EUR	16,92	16,92	16,92			16,92					
Warrant	DE000HV1NJE9	CAC40 4264TL OPENT	EUR											
Warrant	DE000HV1PB39	CAC40 4268TL OPENT	EUR	16,78	16,78	16,78			16,78					
Warrant	LU1416248224	CAC40 4275TL OPENS	EUR											
Warrant	DE000HV1LXD6	CAC40 4283TL OPENT	EUR	16,64	16,64	16,64			16,64					
Warrant	DE000HV1NIF6	CAC40 4292TL OPENT	EUR											
Warrant	DE000CJ3W220	CAC40 4292TL OPENZ	EUR	16,85	16,85	16,85			16,85					



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	DE000CP4LNP8	CAC40 4300P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODP56	CAC40 4300P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP98GF9	CAC40 4300P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921023757	CAC40 4300P 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOKTC6	CAC40 4300P 0620T	EUR											
Warrant	DE000KA5HFV4	CAC40 4300P 0920C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013249618	CAC40 4300P 1219B	EUR											
Warrant	LU1877390630	CAC40 4300P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOCYX9	CAC40 4300P 1219T	EUR											
Warrant	DE000UCOVF23	CAC40 4300P 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946336887	CAC40 4300P 1221S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2013203489	CAC40 4300SWT0120S	EUR											
Warrant	LU2013203729	CAC40 4300SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2000496757	CAC40 4300SWT1219S	EUR											
Warrant	DE000CU373M9	CAC40 4300TL 1219Z	EUR	15,93	15,93	15,93			15,93					
Warrant	DE000HV1LZM2	CAC40 4308TL OPENT	EUR											
Warrant	DE000HV1PPW3	CAC40 4318TL OPENT	EUR	16,46	16,46	16,23	228,80	2	16,26	14				
Warrant	DE000HV1NJG4	CAC40 4320TL OPENT	EUR											
Warrant	DE000HV1LZN0	CAC40 4333TL OPENT	EUR											
Warrant	DE000CJ5DN15	CAC40 4337TL OPENZ	EUR	16,41	16,41	16,41			16,41					
Warrant	DE000HV1NJH2	CAC40 4348TL OPENT	EUR											
Warrant	LU1477241878	CAC40 4350C 1221S	EUR											
Warrant	DE000CP4LNQ6	CAC40 4350P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCODP64	CAC40 4350P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP979Y5	CAC40 4350P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA5HA91	CAC40 4350P 0920C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA3WTX5	CAC40 4350P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOCYY7	CAC40 4350P 1219T	EUR											
Warrant	DE000HV1MPU4	CAC40 4358TL OPENT	EUR	15,89	15,89	15,89			15,89					
Warrant	DE000CD5P597	CAC40 4369TCIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1756837636	CAC40 4375TCIOPENZ	EUR											
Warrant	DE000HV1NIJ8	CAC40 4376TL OPENT	EUR											
Warrant	DE000HV1PC95	CAC40 4378TL OPENT	EUR	15,67	15,67	15,67			15,67					
Warrant	DE000CD5P5Q7	CAC40 4379TL OPENZ	EUR	15,23	15,23	15,23			15,23					
Warrant	DE000HV18794	CAC40 4393TL OPENT	EUR	15,55	15,55	15,55			15,55					
Warrant	DE000HV1RWA1	CAC40 4395TL OPENT	EUR	15,07	15,07	15,07			15,07					
Warrant	DE000CJ3WJK4	CAC40 4395TL OPENZ	EUR	15,84	15,84	15,84			15,84					
Warrant	NL0013347396	CAC40 4400P 0320B	EUR											
Warrant	DE000CP4LNR4	CAC40 4400P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896270177	CAC40 4400P 0320S	EUR											
Warrant	DE000UCODP72	CAC40 4400P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5B500	CAC40 4400P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013348733	CAC40 4400P 0620B	EUR											
Warrant	DE000CP974L3	CAC40 4400P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU14R31	CAC40 4400P 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA5HLF5	CAC40 4400P 0920C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOVEK8	CAC40 4400P 0920T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013249626	CAC40 4400P 1219B	EUR											
Warrant	DE000KA2VG58	CAC40 4400P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOCY24	CAC40 4400P 1219T	EUR											
Warrant	DE000CJ5BM91	CAC40 4400P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6LDB1	CAC40 4400P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOVF31	CAC40 4400P 1220T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1477243650	CAC40 4400P 1221S	EUR											
Warrant	LU2013204024	CAC40 4400SWT0120S	EUR											
Warrant	LU2013204370	CAC40 4400SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOYF46	CAC40 4400SWT0120T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CU6MUA1	CAC40 4400SWT0120Z	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000CU6MT97	CAC40 4400SWT0120Z	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000UCOYFW4	CAC40 4400SWT0220T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOZZT5	CAC40 4400SWT0220T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOZQ55	CAC40 4400SWT0320T	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UCOYGT8	CAC40 4400SWT0320T	EUR	2,30	2,30	2,30			2,30					
Warrant	LU2000496245	CAC40 4400SWT1219S	EUR	5,68	5,68	5,68			5,68					
Warrant	LU2000498530	CAC40 4400SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQ058	CAC40 4400SWT1219T	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CU376C3	CAC40 4400SWT1219Z	EUR	9,69	9,69	9,65			9,65					
Warrant	DE000CU376B5	CAC40 4400SWT1219Z	EUR	5,77	5,77	5,52			5,52					
Warrant	DE000CYOFFW9	CAC40 4400TCIOPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1756838014	CAC40 4400TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CD5P589	CAC40 4400TCIOPENZ	EUR	1,57	1,58	1,57	109,90	1	1,58	70				
Warrant	LU1964866401	CAC40 4400TL 1219S	EUR	14,94	14,94	14,94			14,94					
Warrant	DE000CU373N7	CAC40 4400TL 1219Z	EUR	14,93	14,93	14,93			14,93					
Warrant	DE000HV1PDA5	CAC40 4408TL OPENT	EUR	15,39	15,39	15,39			15,39					
Warrant	DE000HV1PF50	CAC40 4419TL OPENT	EUR	14,83	14,83	14,83			14,83					
Warrant	DE000CX82YG8	CAC40 4420TCIOPENC	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000UCOPE48	CAC40 4420TL 1219T	EUR											
Warrant	DE000CU373P2	CAC40 4425TL 1219Z	EUR	14,68	14,68	14,68			14,68					
Warrant	DE000HV1QPW1	CAC40 4428TL OPENT	EUR	15,19	15,19	15,19			15,19					
Warrant	DE000HV1PDB3	CAC40 4433TL OPENT	EUR	15,11	15,11	15,11			15,11					
Warrant	DE000UCOPE55	CAC40 4440TL 1219T	EUR											
Warrant	DE000CJ5CSE5	CAC40 4444TL OPENZ	EUR	15,36	15,36	15,36			15,36					
Warrant	DE000HV1PF68	CAC40 4447TL OPENT	EUR	14,55	14,55	14,55			14,55					
Warrant	DE000HV15A82	CAC40 4448TL OPENT	EUR	14,99	14,99	14,99			14,99					
Warrant	DE000CP4LMB0	CAC40 4450C 0320C	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000CP4LNS2	CAC40 4450P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2000160338	CAC40 4450P 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCODP80	CAC40 4450P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP98DH2	CAC40 4450P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOPSJ2	CAC40 4450P 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KASHFU6	CAC40 4450P 0920C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013335979	CAC40 4450P 1219B	EUR											
Warrant	DE000KA2V9C3	CAC40 4450P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946288203	CAC40 4450P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOCZ06	CAC40 4450P 1219T	EUR											
Warrant	DE000KA6K6F1	CAC40 4450P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU373Q0	CAC40 4450TL 1219Z	EUR	14,43	14,43	14,43			14,43					
Warrant	DE000UCOPE63	CAC40 4460TL 1219T	EUR											
Warrant	DE000HV1PDC1	CAC40 4463TL OPENT	EUR	14,83	14,83	14,83			14,83					
Warrant	DE000CU14W59	CAC40 4469TL OPENZ	EUR	14,34	14,34	14,34			14,34					
Warrant	DE000CX71TH9	CAC40 4470TCIOPENC	EUR	14,13	14,13	14,13			14,13					
Warrant	DE000HV12IY2	CAC40 4473TL OPENT	EUR											
Warrant	DE000HV1PF76	CAC40 4474TL OPENT	EUR	14,27	14,27	14,27			14,27					
Warrant	DE000CU373R8	CAC40 4475TL 1219Z	EUR	14,18	14,18	14,18			14,18					
Warrant	DE000UCOPE71	CAC40 4480TL 1219T	EUR											
Warrant	LU1910439527	CAC40 4488TL OPENS	EUR	15,39	15,39	15,39			15,39					
Warrant	DE000HV1PDD9	CAC40 4488TL OPENT	EUR	14,55	14,55	14,55			14,55					
Warrant	DE000CD9ELG9	CAC40 4490TCIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ3V3S9	CAC40 4496TL OPENZ	EUR	14,85	14,85	14,85			14,85					
Warrant	DE000CP4LMC8	CAC40 4500C 0320C	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UCODU55	CAC40 4500C 0320T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UCOKUA8	CAC40 4500C 0621T	EUR											
Warrant	NL0011499884	CAC40 4500C 1219B	EUR											
Warrant	LU1248637164	CAC40 4500C 1219S	EUR	6,95	6,95	6,95			6,95					
Warrant	NL0013249675	CAC40 4500C 1220B	EUR											
Warrant	LU1946289516	CAC40 4500C 1220S	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UCOKTS2	CAC40 4500C 1220T	EUR											
Warrant	NL0012968937	CAC40 4500C 1221B	EUR											
Warrant	NL0012968846	CAC40 4500C 1222B	EUR											
Warrant	LU1876950582	CAC40 4500C 1222S	EUR											
Warrant	NL0013674096	CAC40 4500C 1223B	EUR											
Warrant	LU1896270920	CAC40 4500C 1223S	EUR	5,98	5,98	5,98			5,98					
Warrant	NL0013345523	CAC40 4500P 0320B	EUR											
Warrant	DE000CP4LNT0	CAC40 4500P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946289276	CAC40 4500P 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCODP98	CAC40 4500P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013348741	CAC40 4500P 0620B	EUR											
Warrant	DE000CP972E2	CAC40 4500P 0620C	EUR	0,16	0,16	0,16	16,00	1	0,16	100				
Warrant	DE000UCOPSK0	CAC40 4500P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOKUE0	CAC40 4500P 0621T	EUR											
Warrant	DE000KASHA83	CAC40 4500P 0920C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOVEL6	CAC40 4500P 0920T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0012300735	CAC40 4500P 1219B	EUR											
Warrant	DE000KA2VG41	CAC40 4500P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1248638139	CAC40 4500P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOCZ14	CAC40 4500P 1219T	EUR											
Warrant	NL0011876958	CAC40 4500P 1220B	EUR											
Warrant	DE000KA6K9N9	CAC40 4500P 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1248639459	CAC40 4500P 1220S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOKU43	CAC40 4500P 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	NL0012300883	CAC40 4500P 1221B	EUR	1,05	1,05	1,05	1050,00	1	1,05	1000				
Warrant	LU1946336960	CAC40 4500P 1221S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0012724355	CAC40 4500P 1222B	EUR											
Warrant	LU1876951556	CAC40 4500P 1222S	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0013674153	CAC40 4500P 1223B	EUR											
Warrant	LU1946338313	CAC40 4500P 1223S	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2013204883	CAC40 4500SWT0120S	EUR											
Warrant	LU201320500S	CAC40 4500SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU6MU89	CAC40 4500SWT0120Z	EUR	6,97	6,97	6,97			6,97					
Warrant	LU200049799S	CAC40 4500SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU200049756S	CAC40 4500SWT1219S	EUR	9,84	9,84	9,84			9,84					
Warrant	DE000CU376E9	CAC40 4500SWT1219Z	EUR	9,89	9,89	9,88			9,88					
Warrant	DE000CU376D1	CAC40 4500SWT1219Z	EUR	8,70	8,70	8,19	3852,88	4	8,58	452				
Warrant	DE000CYOFFY5	CAC40 4500TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	LU175683933S	CAC40 4500TCIOPENS	EUR											
Warrant	LU1877406220	CAC40 4500TCIOPENS	EUR											
Warrant	DE000CU386C2	CAC40 4500TL 0320Z	EUR	13,78	13,78	13,78			13,78					
Warrant	LU1964866583	CAC40 4500TL 1219S	EUR	13,94	13,94	13,94			13,94					
Warrant	DE000UCOPE89	CAC40 4500TL 1219T	EUR											
Warrant	DE000CU373S6	CAC40 4500TL 1219Z	EUR	13,93	13,93	13,93			13,93					
Warrant	DE000HV1PF84	CAC40 4502TL OPENT	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000HV1PPX1	CAC40 4513TL OPENT	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000UCOPE97	CAC40 4520TL 1219T	EUR	13,73	13,73	13,73			13,73					
Warrant	DE000CU373T4	CAC40 4525TL 1219Z	EUR	13,68	13,68	13,68			13,68					
Warrant	DE000HV1PPF8	CAC40 4528TL OPENT	EUR											
Warrant	DE000CD9ENA8	CAC40 4530TL OPENZ	EUR	13,73	13,73	13,73			13,73					
Warrant	DE000HV1PY73	CAC40 4538TL OPENT	EUR	14,08	14,08	14,08			14,08					
Warrant	LU1910439790	CAC40 4539TL OPENS	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000UCOPEA1	CAC40 4540TL 1219T	EUR											
Warrant	LU1896189484	CAC40 4541TL OPENS	EUR	15,33	15,33	15,33			15,33					
Warrant	DE000CJ5CH30	CAC40 4546TL OPENZ	EUR	14,35	14,35	14,35			14,35					
Warrant	DE000HV187Q8	CAC40 4548TL OPENT	EUR	13,95	13,95	13,95			13,95					
Warrant	DE000HV1P136	CAC40 4549TL OPENT	EUR	13,53	13,53	13,53			13,53					
Warrant	DE000CP4LMD6	CAC40 4550C 0320C	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000UCODUT3	CAC40 4550C 0320T	EUR	6,69	6,69	6,69			6,69					
Warrant	LU1477241951	CAC40 4550C 1221S	EUR											
Warrant	NL0013671100	CAC40 4550P 0320B	EUR											
Warrant	DE000CP4LNU8	CAC40 4550P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000160411	CAC40 4550P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCODPA3	CAC40 4550P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP97YB3	CAC40 4550P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOPSL8	CAC40 4550P 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA5HFT8	CAC40 4550P 0920C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013334287	CAC40 4550P 1219B	EUR											
Warrant	DE000KA2V9B5	CAC40 4550P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOC222	CAC40 4550P 1219T	EUR											
Warrant	DE000KA6K342	CAC40 4550P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOYRR9	CAC40 4550P 1220T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1896248249	CAC40 4550TCIOPENS	EUR	13,82	13,82	13,82			13,82					
Warrant	LU1988432453	CAC40 4550TL 1219S	EUR	13,44	13,44	13,44			13,44					
Warrant	DE000CU373U2	CAC40 4550TL 1219Z	EUR	13,43	13,43	13,43			13,43					
Warrant	DE000CJ818Y3	CAC40 4560TCIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOPE89	CAC40 4560TL 1219T	EUR											
Warrant	DE000HV1PY81	CAC40 4563TL OPENT	EUR	13,80	13,80	13,80			13,80					
Warrant	LU189625383S	CAC40 4568TL OPENS	EUR	14,51	14,51	14,51			14,51					
Warrant	DE000CP4KT75	CAC40 4575TCIOPENC	EUR	13,20	13,20	13,20			13,20					
Warrant	LU1946515464	CAC40 4575TCIOPENS	EUR	13,31	13,31	13,31			13,31					
Warrant	LU1719392240	CAC40 4575TCIOPENS	EUR											
Warrant	DE000CU373V0	CAC40 4575TL 1219Z	EUR	13,18	13,18	13,18			13,18					
Warrant	DE000UCOPEC7	CAC40 4580TL 1219T	EUR											
Warrant	DE000UCOBX25	CAC40 4580TL OPENT	EUR	13,22	13,22	13,22			13,22					
Warrant	DE000CJ5D0L0	CAC40 4589TL OPENZ	EUR	13,15	13,15	13,15			13,15					
Warrant	LU1910439873	CAC40 4590TL OPENS	EUR	14,36	14,36	14,36			14,36					
Warrant	LU1896253918	CAC40 4593TL OPENS	EUR	14,25	14,25	14,25			14,25					
Warrant	DE000CJ3VRX2	CAC40 4597TL OPENZ	EUR	13,85	13,85	13,85			13,85					
Warrant	DE000UCOBXH6	CAC40 4598TL OPENT	EUR	13,47	13,47	13,47			13,47					
Warrant	DE000CP4LME4	CAC40 4600C 0320C	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000UCODN25	CAC40 4600C 0320T	EUR											
Warrant	DE000UCOKS44	CAC40 4600C 0620T	EUR											
Warrant	NL0013249519	CAC40 4600C 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	DE000UCOCY07	CAC40 4600C 1219T	EUR											
Warrant	LU1946289607	CAC40 4600C 1220S	EUR	5,95	5,95	5,95			5,95					
Warrant	NL0013339559	CAC40 4600P 0320B	EUR											
Warrant	DE000CP4LNV6	CAC40 4600P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896270334	CAC40 4600P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCODPB1	CAC40 4600P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5B518	CAC40 4600P 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013348758	CAC40 4600P 0620B	EUR											
Warrant	DE000CP911X0	CAC40 4600P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOKTD4	CAC40 4600P 0620T	EUR											
Warrant	DE000CU12493	CAC40 4600P 0620Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013920150	CAC40 4600P 0920B	EUR											
Warrant	DE000KASHA75	CAC40 4600P 0920C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOVEM4	CAC40 4600P 0920T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU37GW2	CAC40 4600P 0920Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013249634	CAC40 4600P 1219B	EUR											
Warrant	DE000KA2VG33	CAC40 4600P 1219C	EUR	0,00	0,02	0,00	9,04	1	0,02	9038				
Warrant	DE000UCOCZ30	CAC40 4600P 1219T	EUR											
Warrant	DE000CJ5BNA6	CAC40 4600P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K6E4	CAC40 4600P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946290282	CAC40 4600P 1220S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOVF49	CAC40 4600P 1220T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1477243734	CAC40 4600P 1221S	EUR											
Warrant	LU2013205344	CAC40 4600SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2013205260	CAC40 4600SWT0120S	EUR											
Warrant	DE000UCOYF61	CAC40 4600SWT0120T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CU6MUC7	CAC40 4600SWT0120Z	EUR	8,60	8,80	8,60	3010,00	1	8,80	350				
Warrant	LU2024164977	CAC40 4600SWT0220S	EUR	9,94	9,94	9,94								
Warrant	DE000UCOYFZ7	CAC40 4600SWT0220T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOYFY0	CAC40 4600SWT0220T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UCOYGV2	CAC40 4600SWT0320T	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000UCOYGV4	CAC40 4600SWT0320T	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2000497300	CAC40 4600SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2000498886	CAC40 4600SWT1219S	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UCOQ082	CAC40 4600SWT1219T	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CU376G4	CAC40 4600SWT1219Z	EUR	9,65	9,65	9,65			9,65					
Warrant	DE000CU376F6	CAC40 4600SWT1219Z	EUR	5,77	5,77	5,52			5,52					
Warrant	DE000CP4KT83	CAC40 4600TCIOPENC	EUR	12,94	12,94	12,94			12,94					
Warrant	LU1877407202	CAC40 4600TCIOPENS	EUR											
Warrant	DE000KA2V405	CAC40 4600TL 1219C	EUR	12,94	12,94	12,94			12,94					
Warrant	LU1964866666	CAC40 4600TL 1219S	EUR	12,94	12,94	12,94			12,94					
Warrant	DE000UCOPED5	CAC40 4600TL 1219T	EUR											
Warrant	DE000CU373W8	CAC40 4600TL 1219Z	EUR	12,93	12,93	12,93			12,93					
Warrant	DE000UCOBX33	CAC40 4606TL OPENT	EUR	12,96	12,96	12,96			12,96					
Warrant	DE000CJ5D055	CAC40 4611TCIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1896254056	CAC40 4619TL OPENS	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000CJ5D0M8	CAC40 4619TL OPENZ	EUR	12,85	12,85	12,85			12,85					
Warrant	DE000UCOPEE3	CAC40 4620TL 1219T	EUR											
Warrant	DE000UCOBXJ2	CAC40 4623TL OPENT	EUR	13,22	13,22	13,22			13,22					
Warrant	DE000CP4K8J6	CAC40 4625TCIOPENC	EUR	12,71	12,71	12,71			12,71					
Warrant	LU1719392323	CAC40 4625TCIOPENS	EUR											
Warrant	LU1896248322	CAC40 4625TCIOPENS	EUR	13,05	13,05	13,05			13,05					
Warrant	DE000CU373X6	CAC40 4625TL 1219Z	EUR	12,68	12,68	12,68			12,68					
Warrant	DE000UCOBX41	CAC40 4632TL OPENT	EUR	12,70	12,70	12,70			12,70					
Warrant	DE000UCOPEF0	CAC40 4640TL 1219T	EUR											
Warrant	LU1910439956	CAC40 4641TL OPENS	EUR	13,85	13,85	13,85			13,85					
Warrant	LU1452205484	CAC40 4641TL OPENS	EUR											
Warrant	LU1896254130	CAC40 4644TL OPENS	EUR	13,74	13,74	13,74			13,74					
Warrant	DE000CJ5EG21	CAC40 4647TL OPENZ	EUR	13,36	13,36	13,36			13,36					
Warrant	DE000UCOBXK0	CAC40 4648TL OPENT	EUR	12,96	12,96	12,96			12,96					
Warrant	DE000CJ5EGH9	CAC40 4649TL OPENZ	EUR	12,55	12,55	12,55			12,55					
Warrant	DE000CP4LMF1	CAC40 4650C 0320C	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCODN33	CAC40 4650C 0320T	EUR											
Warrant	DE000UCOCY15	CAC40 4650C 1219T	EUR											
Warrant	NL0013348543	CAC40 4650P 0320B	EUR											
Warrant	DE000CP4LNV4	CAC40 4650P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000160502	CAC40 4650P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCODPC9	CAC40 4650P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP91745	CAC40 4650P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOPSM6	CAC40 4650P 0620T	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	DE000KASHFS0	CAC40 4650P 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOYRP3	CAC40 4650P 0920T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013334295	CAC40 4650P 1219B	EUR											
Warrant	DE000KA2V9A7	CAC40 4650P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946288542	CAC40 4650P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOC248	CAC40 4650P 1219T	EUR											
Warrant	DE000KAGK9M1	CAC40 4650P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOXUG8	CAC40 4650P 1220T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP4K8K4	CAC40 4650TCIOPENC	EUR	12,45	12,45	12,45			12,45					
Warrant	DE000CP4K9G0	CAC40 4650TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1896185656	CAC40 4650TCIOPENS	EUR	13,37	13,37	13,37			13,37					
Warrant	DE000KA2UWB1	CAC40 4650TL 1219C	EUR	12,44	12,44	12,44			12,44					
Warrant	LU1988748338	CAC40 4650TL 1219S	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000CU373Y4	CAC40 4650TL 1219Z	EUR	12,43	12,43	12,43			12,43					
Warrant	DE000CJ5EA84	CAC40 4653TCIOPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOBX58	CAC40 4658TL OPENT	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000UCOPEG8	CAC40 4660TL 1219T	EUR											
Warrant	LU1896190060	CAC40 4669TL OPENS	EUR	14,06	14,06	14,06			14,06					
Warrant	DE000UCOBXL8	CAC40 4673TL OPENT	EUR	12,70	12,70	12,70			12,70					
Warrant	NL0013671092	CAC40 4675P 1219B	EUR											
Warrant	DE000CP4K8L2	CAC40 4675TCIOPENC	EUR	12,19	12,19	12,19			12,19					
Warrant	DE000CP5G832	CAC40 4675TCIOPENC	EUR	12,77	12,77	12,77			12,77					
Warrant	DE000CP6RNM7	CAC40 4675TCIOPENC	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000CP4LDE3	CAC40 4675TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1896185730	CAC40 4675TCIOPENS	EUR	13,11	13,11	13,11			13,11					
Warrant	LU2013164053	CAC40 4675TL 1219S	EUR	12,19	12,19	12,19			12,19					
Warrant	DE000CU37321	CAC40 4675TL 1219Z	EUR	12,18	12,18	12,18			12,18					
Warrant	DE000CJ5EGJ5	CAC40 4679TL OPENZ	EUR	12,25	12,25	12,25			12,25					
Warrant	DE000UCOPEH6	CAC40 4680TL 1219T	EUR											
Warrant	DE000CJ5EGX6	CAC40 4683TCIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOBX66	CAC40 4683TL OPENT	EUR	12,18	12,18	12,18			12,18					
Warrant	DE000UCOPEJ2	CAC40 4690TL 1219T	EUR											
Warrant	LU1910440020	CAC40 4692TL OPENS	EUR	13,34	13,34	13,34			13,34					
Warrant	LU1896254213	CAC40 4695TL OPENS	EUR	13,22	13,22	13,22			13,22					
Warrant	DE000CJ5EJS0	CAC40 4697TL OPENZ	EUR	12,88	12,88	12,88			12,88					
Warrant	DE000UCOBXM6	CAC40 4698TL OPENT	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000CP4LMG9	CAC40 4700C 0320C	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UCODN41	CAC40 4700C 0320T	EUR											
Warrant	LU1921022510	CAC40 4700C 0620S	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000UCOKSY2	CAC40 4700C 0620T	EUR											
Warrant	NL0013249527	CAC40 4700C 1219B	EUR											
Warrant	DE000UCOCY23	CAC40 4700C 1219T	EUR											
Warrant	LU1946289789	CAC40 4700C 1220S	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000UCOVEW3	CAC40 4700C 1220T	EUR	5,53	5,53	5,53			5,53					
Warrant	NL0013339567	CAC40 4700P 0320B	EUR											
Warrant	DE000CP4LNX2	CAC40 4700P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000317094	CAC40 4700P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCODPD7	CAC40 4700P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013348766	CAC40 4700P 0620B	EUR											
Warrant	DE000CP979X7	CAC40 4700P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921024136	CAC40 4700P 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOKTE2	CAC40 4700P 0620T	EUR											
Warrant	NL0013920168	CAC40 4700P 0920B	EUR											
Warrant	DE000KASHA67	CAC40 4700P 0920C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOVEN2	CAC40 4700P 0920T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013249642	CAC40 4700P 1219B	EUR											
Warrant	DE000KA2VG25	CAC40 4700P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1358178058	CAC40 4700P 1219S	EUR											
Warrant	DE000UCOC255	CAC40 4700P 1219T	EUR											
Warrant	DE000CU143C7	CAC40 4700P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KAGK334	CAC40 4700P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1358147418	CAC40 4700P 1220S	EUR											
Warrant	DE000UCOKU50	CAC40 4700P 1220T	EUR											
Warrant	LU1946337000	CAC40 4700P 1221S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013202671	CAC40 4700SWT0120S	EUR											
Warrant	LU2013202325	CAC40 4700SWT0120S	EUR	7,78	7,78	7,78			7,78					
Warrant	LU2013202168	CAC40 4700SWT0120S	EUR	9,70	9,70	9,70			9,70					
Warrant	LU2013201947	CAC40 4700SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU6MUD5	CAC40 4700SWT0120Z	EUR	9,49	9,49	9,49			9,49					
Warrant	LU2000497052	CAC40 4700SWT1219S	EUR	9,95	9,95	9,95			9,95					



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	LU2000497136	CAC40 4700SWT1219S	EUR	9,84	9,84	9,84			9,84					
Warrant	DE000CU376J8	CAC40 4700SWT1219Z	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000CU376H2	CAC40 4700SWT1219Z	EUR	8,73	8,73	8,62			8,62					
Warrant	DE000CP4LDF0	CAC40 4700TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP4LJW2	CAC40 4700TCIOPENC	EUR	11,94	11,94	11,94			11,94					
Warrant	LU1937494612	CAC40 4700TCIOPENS	EUR	12,51	12,51	12,51			12,51					
Warrant	LU1896248595	CAC40 4700TCIOPENS	EUR	12,28	12,28	12,28			12,28					
Warrant	LU2013229799	CAC40 4700TL 0120S	EUR	11,87	11,87	11,87			11,87					
Warrant	DE000KA2UMCO	CAC40 4700TL 1219C	EUR	11,94	11,94	11,94			11,94					
Warrant	LU1964866740	CAC40 4700TL 1219S	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000UC0PEK0	CAC40 4700TL 1219T	EUR											
Warrant	DE000CU37300	CAC40 4700TL 1219Z	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000UC0BX74	CAC40 4709TL OPENT	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000CJ5EGK3	CAC40 4709TL OPENZ	EUR	11,95	11,95	11,95			11,95					
Warrant	DE000UC0PEL8	CAC40 4710TL 1219T	EUR											
Warrant	DE000CJ5EGY4	CAC40 4713TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UC0PEM6	CAC40 4720TL 1219T	EUR											
Warrant	LU1896254304	CAC40 4721TL OPENS	EUR	12,97	12,97	12,97			12,97					
Warrant	NL0013667561	CAC40 4725P 1219B	EUR											
Warrant	DE000UCOPRU1	CAC40 4725P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LJX0	CAC40 4725TCIOPENC	EUR	11,68	11,68	11,68			11,68					
Warrant	DE000CP4LKW0	CAC40 4725TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1896248678	CAC40 4725TCIOPENS	EUR	12,02	12,02	12,02			12,02					
Warrant	LU2013235689	CAC40 4725TL 1219S	EUR	11,69	11,69	11,69			11,69					
Warrant	DE000CU6LUP1	CAC40 4725TL 1219Z	EUR	11,69	11,69	11,69			11,69					
Warrant	DE000UCOC2X4	CAC40 4728TL OPENT	EUR	12,19	12,19	12,19			12,19					
Warrant	DE000UCOPEN4	CAC40 4730TL 1219T	EUR											
Warrant	DE000UCOC3L7	CAC40 4735TL OPENT	EUR	11,67	11,67	11,67			11,67					
Warrant	DE000CJ5EJU6	CAC40 4738TL OPENZ	EUR	11,77	11,77	11,63	5616,00	2	11,65	480				
Warrant	DE000UC0PEP9	CAC40 4740TL 1219T	EUR											
Warrant	DE000CJ5EJT8	CAC40 4742TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1910440293	CAC40 4743TL OPENS	EUR	12,82	12,82	12,82			12,82					
Warrant	LU1896475651	CAC40 4746TL OPENS	EUR	12,73	12,73	12,73			12,73					
Warrant	DE000CJ5EN48	CAC40 4746TL OPENZ	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000CP4LMH7	CAC40 4750C 0320C	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000UC0DN58	CAC40 4750C 0320T	EUR											
Warrant	DE000UC0CY31	CAC40 4750C 1219T	EUR											
Warrant	LU1357386892	CAC40 4750C 1220S	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000UCOKTT0	CAC40 4750C 1220T	EUR											
Warrant	LU1477242090	CAC40 4750C 1221S	EUR											
Warrant	NL0013348550	CAC40 4750P 0320B	EUR											
Warrant	DE000CP4LNY0	CAC40 4750P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000160684	CAC40 4750P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCODPE5	CAC40 4750P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013919954	CAC40 4750P 0620B	EUR											
Warrant	DE000CP974K5	CAC40 4750P 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOPSN4	CAC40 4750P 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA5HFR2	CAC40 4750P 0920C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOXTM8	CAC40 4750P 0920T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013334303	CAC40 4750P 1219B	EUR											
Warrant	DE000KA2V991	CAC40 4750P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013242974	CAC40 4750P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOC263	CAC40 4750P 1219T	EUR											
Warrant	DE000KA6K6D6	CAC40 4750P 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOXUH6	CAC40 4750P 1220T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946337778	CAC40 4750P 1222S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1969037719	CAC40 4750P 1223S	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CP5F8B9	CAC40 4750TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP5F7X5	CAC40 4750TCIOPENC	EUR	11,44	11,44	11,44			11,44					
Warrant	LU1896471668	CAC40 4750TCIOPENS	EUR	11,78	11,78	11,78			11,78					
Warrant	DE000CU386D0	CAC40 4750TL 0320Z	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000KA1QCR9	CAC40 4750TL 1219C	EUR	11,44	11,44	11,44			11,44					
Warrant	LU1969215323	CAC40 4750TL 1219S	EUR	11,44	11,44	11,44			11,44					
Warrant	DE000UC0PEQ7	CAC40 4750TL 1219T	EUR											
Warrant	DE000UC0PER5	CAC40 4760TL 1219T	EUR											
Warrant	DE000CJ5EY03	CAC40 4768TL OPENZ	EUR	11,36	11,36	11,36			11,36					
Warrant	DE000CJ5EY78	CAC40 4769TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UC0PES3	CAC40 4770TL 1219T	EUR											
Warrant	LU1896475735	CAC40 4772TL OPENS	EUR	12,47	12,47	12,47			12,47					
Warrant	DE000UCOCT46	CAC40 4773TL OPENT	EUR	11,72	11,72	11,72			11,72					



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	NL0013348311	CAC40 4775P 1219B	EUR											
Warrant	DE000UCOPRV9	CAC40 4775P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91P77	CAC40 4775TCIOPENC	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000CP5GH74	CAC40 4775TCIOPENC	EUR	11,20	11,20	11,20			11,20					
Warrant	DE000CP5GJM0	CAC40 4775TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1896471742	CAC40 4775TCIOPENS	EUR	11,53	11,53	11,53			11,53					
Warrant	LU2013235846	CAC40 4775TL 1219S	EUR	11,19	11,19	11,19			11,19					
Warrant	DE000CU6LUQ9	CAC40 4775TL 1219Z	EUR	11,19	11,19	11,19			11,19					
Warrant	DE000UCOPET1	CAC40 4780TL 1219T	EUR											
Warrant	DE000UCOCUA5	CAC40 4782TL OPENT	EUR	11,20	11,20	11,20			11,20					
Warrant	DE000CJ5FBA2	CAC40 4789TL OPENZ	EUR	11,97	11,97	11,97			11,97					
Warrant	DE000UCOPEU9	CAC40 4790TL 1219T	EUR											
Warrant	LU1910440376	CAC40 4794TL OPENS	EUR	12,31	12,31	12,31			12,31					
Warrant	DE000CJ5E3U4	CAC40 4796TL OPENZ	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000CJ5E3W0	CAC40 4797TCIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1896475818	CAC40 4797TL OPENS	EUR	12,22	12,22	12,22			12,22					
Warrant	DE000UCOCT53	CAC40 4798TL OPENT	EUR	11,46	11,46	11,46			11,46					
Warrant	DE000CP4LMJ3	CAC40 4800C 0320C	EUR	5,47	5,47	5,47			5,47					
Warrant	LU1946288971	CAC40 4800C 0320S	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000UCODN66	CAC40 4800C 0320T	EUR											
Warrant	DE000CJ5DXL8	CAC40 4800C 0320Z	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000KA3WTV9	CAC40 4800C 0620C	EUR	4,93	4,93	4,93			4,93					
Warrant	LU1921022601	CAC40 4800C 0620S	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000UCOKS29	CAC40 4800C 0620T	EUR											
Warrant	DE000UCOVE99	CAC40 4800C 0920T	EUR	5,00	5,00	5,00			5,00					
Warrant	NL0013249535	CAC40 4800C 1219B	EUR											
Warrant	DE000UCOCY49	CAC40 4800C 1219T	EUR											
Warrant	DE000CJ5DXJ2	CAC40 4800C 1219Z	EUR	5,40	5,45	5,40			5,45					
Warrant	LU1946289862	CAC40 4800C 1220S	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000UCOVEX1	CAC40 4800C 1220T	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CU354H9	CAC40 4800P 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6L882	CAC40 4800P 0220Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013339575	CAC40 4800P 0320B	EUR											
Warrant	DE000CP4LNZ7	CAC40 4800P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896270508	CAC40 4800P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCODPF2	CAC40 4800P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5B526	CAC40 4800P 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013348774	CAC40 4800P 0620B	EUR											
Warrant	DE000CP972D4	CAC40 4800P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921024219	CAC40 4800P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOKTF9	CAC40 4800P 0620T	EUR											
Warrant	DE000CU12J57	CAC40 4800P 0620Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013920176	CAC40 4800P 0920B	EUR											
Warrant	DE000KASHA59	CAC40 4800P 0920C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOVEP7	CAC40 4800P 0920T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU37GX0	CAC40 4800P 0920Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013249659	CAC40 4800P 1219B	EUR											
Warrant	DE000CQ980B0	CAC40 4800P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1909899921	CAC40 4800P 1219S	EUR											
Warrant	DE000UCOCZ71	CAC40 4800P 1219T	EUR											
Warrant	DE000CJ5BNB4	CAC40 4800P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K326	CAC40 4800P 1220C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946290365	CAC40 4800P 1220S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOVF56	CAC40 4800P 1220T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1477243817	CAC40 4800P 1221S	EUR											
Warrant	LU2013200626	CAC40 4800SWT0120S	EUR	9,68	9,68	9,68			9,68					
Warrant	LU2013201434	CAC40 4800SWT0120S	EUR											
Warrant	LU2013200972	CAC40 4800SWT0120S	EUR	7,76	7,76	7,76			7,76					
Warrant	LU2013201780	CAC40 4800SWT0120S	EUR											
Warrant	LU2013201277	CAC40 4800SWT0120S	EUR	3,80	3,80	3,62	133,00	1	3,62	35				
Warrant	DE000UCOYF87	CAC40 4800SWT0120T	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UCOYF95	CAC40 4800SWT0120T	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000CU6MUFO	CAC40 4800SWT0120Z	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CU6MUE3	CAC40 4800SWT0120Z	EUR	9,68	9,68	9,68			9,68					
Warrant	LU2024164621	CAC40 4800SWT0220S	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UCOYG29	CAC40 4800SWT0220T	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000UCOYG60	CAC40 4800SWT0220T	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000UCOYG37	CAC40 4800SWT0220T	EUR	9,65	9,65	9,65			9,65					
Warrant	DE000UCOYG11	CAC40 4800SWT0220T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOYG52	CAC40 4800SWT0220T	EUR	9,91	9,91	9,91			9,91					



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	DE000UCOYG45	CAC40 4800SWT0220T	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000UCOYH02	CAC40 4800SWT0320T	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000UCOYGZ5	CAC40 4800SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UCOYG8	CAC40 4800SWT0320T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOYH28	CAC40 4800SWT0320T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOYH36	CAC40 4800SWT0320T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOYH10	CAC40 4800SWT0320T	EUR	9,74	9,74	9,74			9,74					
Warrant	LU2000497482	CAC40 4800SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2000498969	CAC40 4800SWT1219S	EUR	5,66	5,66	5,66			5,66					
Warrant	LU2000497219	CAC40 4800SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0Q0E2	CAC40 4800SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0Q0D4	CAC40 4800SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0Q0C6	CAC40 4800SWT1219T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UC0Q0B8	CAC40 4800SWT1219T	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000UC0Q0G7	CAC40 4800SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0Q0F9	CAC40 4800SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU376K6	CAC40 4800SWT1219Z	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CU376M2	CAC40 4800SWT1219Z	EUR	9,93	9,93	9,92			9,92					
Warrant	DE000CU376L4	CAC40 4800SWT1219Z	EUR	9,68	9,68	9,64			9,64					
Warrant	DE000CP9Z150	CAC40 4800TCIOPENC	EUR	11,66	11,66	11,66			11,66					
Warrant	DE000CP5GH82	CAC40 4800TCIOPENC	EUR	10,94	10,94	10,94			10,94					
Warrant	DE000CP5GJN8	CAC40 4800TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1896471825	CAC40 4800TCIOPEN5	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000KA5G565	CAC40 4800TL 0120C	EUR	10,86	10,86	10,86			10,86					
Warrant	LU2013229955	CAC40 4800TL 0120S	EUR	10,87	10,87	10,87			10,87					
Warrant	DE000KA5G573	CAC40 4800TL 0320C	EUR	10,80	10,80	10,80			10,80					
Warrant	DE000KA1QC57	CAC40 4800TL 1219C	EUR	10,94	10,94	10,94			10,94					
Warrant	LU1964866823	CAC40 4800TL 1219S	EUR	10,94	10,94	10,94			10,94					
Warrant	DE000UCOPEV7	CAC40 4800TL 1219T	EUR											
Warrant	DE000CU37318	CAC40 4800TL 1219Z	EUR	10,94	10,94	10,94			10,94					
Warrant	DE000UCOCUB3	CAC40 4808TL OPENT	EUR	10,94	10,94	10,94			10,94					
Warrant	DE000UCOPEW5	CAC40 4810TL 1219T	EUR											
Warrant	DE000UCOPEX3	CAC40 4820TL 1219T	EUR											
Warrant	DE000CU6L9R4	CAC40 4820TL 1219Z	EUR	10,74	10,74	10,74			10,74					
Warrant	LU1910440459	CAC40 4820TL OPENS	EUR	12,06	12,06	12,06			12,06					
Warrant	LU1896510663	CAC40 4824TL OPENS	EUR	11,98	11,98	11,98			11,98					
Warrant	NL0013348329	CAC40 4825P 1219B	EUR											
Warrant	DE000UCOPRW7	CAC40 4825P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GB99	CAC40 4825TCIOPENC	EUR	11,22	11,22	11,22			11,22					
Warrant	DE000CP5GV76	CAC40 4825TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA2V522	CAC40 4825TCIOPENC	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000CP5GVF9	CAC40 4825TCIOPENC	EUR	10,72	10,72	10,72			10,72					
Warrant	LU1909874692	CAC40 4825TCIOPEN5	EUR	11,06	11,06	11,06			11,06					
Warrant	LU2013236067	CAC40 4825TL 1219S	EUR	10,69	10,69	10,69			10,69					
Warrant	DE000CU37326	CAC40 4825TL 1219Z	EUR	10,69	10,69	10,69			10,69					
Warrant	DE000CJ5E3X8	CAC40 4826TCIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ5E3V2	CAC40 4826TL OPENZ	EUR	10,78	10,78	10,78			10,78					
Warrant	DE000UCOPEY1	CAC40 4830TL 1219T	EUR											
Warrant	DE000CJ5FD07	CAC40 4837TL OPENZ	EUR	11,50	11,50	11,50			11,50					
Warrant	DE000UCOPEZ8	CAC40 4840TL 1219T	EUR											
Warrant	DE000CU6L9S2	CAC40 4840TL 1219Z	EUR	10,54	10,54	10,54			10,54					
Warrant	LU1910440533	CAC40 4845TL OPENS	EUR	11,80	11,80	11,80			11,80					
Warrant	DE000UCOD3P7	CAC40 4848TL OPENT	EUR	10,98	10,98	10,98			10,98					
Warrant	LU1896510747	CAC40 4849TL OPENS	EUR	11,72	11,72	11,72			11,72					
Warrant	DE000CP4LMK1	CAC40 4850C 0320C	EUR	5,22	5,22	5,22			5,22					
Warrant	LU2000158787	CAC40 4850C 0320S	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UCODN74	CAC40 4850C 0320T	EUR											
Warrant	DE000CP982Q6	CAC40 4850C 0620C	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UCOP591	CAC40 4850C 0620T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000UCOCY56	CAC40 4850C 1219T	EUR											
Warrant	NL0013348568	CAC40 4850P 0320B	EUR											
Warrant	DE000CP5FK13	CAC40 4850P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000160767	CAC40 4850P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCODPG0	CAC40 4850P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013919962	CAC40 4850P 0620B	EUR											
Warrant	DE000CP97YA5	CAC40 4850P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOPSP9	CAC40 4850P 0620T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KASHFQ4	CAC40 4850P 0920C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOXTN6	CAC40 4850P 0920T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013334311	CAC40 4850P 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	DE000KA2V983	CAC40 4850P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013243279	CAC40 4850P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOC289	CAC40 4850P 1219T	EUR											
Warrant	DE000KA6K6C8	CAC40 4850P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOXUJ2	CAC40 4850P 1220T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5G0E9	CAC40 4850T CIO PENC	EUR	10,46	10,46	10,46			10,46					
Warrant	DE000CP5GOW1	CAC40 4850T CIO PENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1909874858	CAC40 4850T CIO PENS	EUR	10,81	10,81	10,81			10,81					
Warrant	DE000KA5GT26	CAC40 4850T L 0120C	EUR	10,36	10,36	10,36			10,36					
Warrant	LU2024207610	CAC40 4850T L 0120S	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000KA5G581	CAC40 4850T L 0320C	EUR	10,30	10,30	10,30			10,30					
Warrant	DE000KA1QC75	CAC40 4850T L 1219C	EUR	10,44	10,44	10,44			10,44					
Warrant	LU1969087060	CAC40 4850T L 1219S	EUR	10,44	10,44	10,44			10,44					
Warrant	DE000UCOPF05	CAC40 4850T L 1219T	EUR											
Warrant	DE000CU37334	CAC40 4850T L 1219Z	EUR	10,44	10,44	10,44			10,44					
Warrant	DE000CJ5FCF9	CAC40 4854T CIO PENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ5FCB8	CAC40 4855T L OPENZ	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000UCOD4N0	CAC40 4856T L OPENT	EUR	10,46	10,68	10,44	5044,92	4	10,46	480				
Warrant	DE000UCOPF13	CAC40 4860T L 1219T	EUR											
Warrant	DE000CU6L970	CAC40 4860T L 1219Z	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000UCOPF21	CAC40 4870T L 1219T	EUR											
Warrant	LU1910440616	CAC40 4871T L OPENS	EUR	11,54	11,54	11,54			11,54					
Warrant	NL0013348337	CAC40 4875P 1219B	EUR											
Warrant	DE000UCOPRX5	CAC40 4875P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5G0F6	CAC40 4875T CIO PENC	EUR	10,20	10,20	10,20			10,20					
Warrant	DE000CP5G3S3	CAC40 4875T CIO PENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA2VFQ2	CAC40 4875T CIO PENC	EUR	9,84	9,84	9,84			9,84					
Warrant	LU1909875079	CAC40 4875T CIO PENS	EUR	10,55	10,55	10,55			10,55					
Warrant	LU2013236224	CAC40 4875T L 1219S	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000CU37342	CAC40 4875T L 1219Z	EUR	10,19	10,19	10,19			10,19					
Warrant	LU1896510820	CAC40 4875T L OPENS	EUR	11,47	11,47	11,47			11,47					
Warrant	DE000UCOPF39	CAC40 4880T L 1219T	EUR											
Warrant	DE000CU6L9U8	CAC40 4880T L 1219Z	EUR	10,14	10,14	10,14			10,14					
Warrant	DE000CJ5FD56	CAC40 4883T CIO PENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ5FD31	CAC40 4884T L OPENZ	EUR	10,20	10,20	10,20			10,20					
Warrant	DE000CJ8ZY88	CAC40 4886T L OPENZ	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000UCOPF47	CAC40 4890T L 1219T	EUR											
Warrant	LU1910440707	CAC40 4896T L OPENS	EUR	11,29	11,29	11,29			11,29					
Warrant	LU1909860048	CAC40 4896T L OPENS	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000UCOD6P0	CAC40 4898T L OPENT	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000CP4LML9	CAC40 4900C 0320C	EUR	4,98	4,98	4,98			4,98					
Warrant	LU1946289193	CAC40 4900C 0320S	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000UCODN82	CAC40 4900C 0320T	EUR											
Warrant	DE000CP98L09	CAC40 4900C 0620C	EUR	4,49	4,49	4,49			4,49					
Warrant	LU1921022783	CAC40 4900C 0620S	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000UCOKT04	CAC40 4900C 0620T	EUR											
Warrant	LU2000162201	CAC40 4900C 0920S	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000UCOVEA9	CAC40 4900C 0920T	EUR	4,57	4,57	4,57			4,57					
Warrant	NL0013249543	CAC40 4900C 1219B	EUR											
Warrant	DE000UCOCY64	CAC40 4900C 1219T	EUR											
Warrant	LU1946289946	CAC40 4900C 1220S	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000UCOVEY9	CAC40 4900C 1220T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CU6L874	CAC40 4900P 0120Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013339583	CAC40 4900P 0320B	EUR											
Warrant	DE000CP5FK21	CAC40 4900P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896270680	CAC40 4900P 0320S	EUR											
Warrant	DE000UCODPH8	CAC40 4900P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU37284	CAC40 4900P 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013348782	CAC40 4900P 0620B	EUR											
Warrant	DE000CP911W2	CAC40 4900P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921024300	CAC40 4900P 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOKTG7	CAC40 4900P 0620T	EUR											
Warrant	NL0013920184	CAC40 4900P 0920B	EUR											
Warrant	DE000KASHA42	CAC40 4900P 0920C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000163357	CAC40 4900P 0920S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOVEQ5	CAC40 4900P 0920T	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013249667	CAC40 4900P 1219B	EUR											
Warrant	DE000CQ980C8	CAC40 4900P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1909900018	CAC40 4900P 1219S	EUR											
Warrant	DE000UCOCZ97	CAC40 4900P 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	DE000CU143D5	CAC40 4900P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K318	CAC40 4900P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946290449	CAC40 4900P 1220S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOVF64	CAC40 4900P 1220T	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1969037040	CAC40 4900P 1221S	EUR	1,73	1,73	1,73			1,73					
Warrant	LU2013199869	CAC40 4900SWT0120S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2013200030	CAC40 4900SWT0120S	EUR	3,55	3,55	3,55			3,55					
Warrant	LU2013200204	CAC40 4900SWT0120S	EUR											
Warrant	DE000CU6MUJ2	CAC40 4900SWT0120Z	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000CU6MUG8	CAC40 4900SWT0120Z	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000CU6MUH6	CAC40 4900SWT0120Z	EUR	9,38	9,38	9,38			9,38					
Warrant	LU2024320421	CAC40 4900SWT0220S	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2024164464	CAC40 4900SWT0220S	EUR	9,72	9,72	9,72			9,72					
Warrant	LU2024320348	CAC40 4900SWT0220S	EUR	7,80	7,80	7,80			7,80					
Warrant	LU2024319761	CAC40 4900SWT0220S	EUR	9,19	9,19	9,19			9,19					
Warrant	LU2000496674	CAC40 4900SWT1219S	EUR	9,83	9,83	9,83			9,83					
Warrant	LU2000496328	CAC40 4900SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU376N0	CAC40 4900SWT1219Z	EUR	8,59	8,59	8,59			8,59					
Warrant	DE000CU376P5	CAC40 4900SWT1219Z	EUR	9,88	9,88	9,86			9,86					
Warrant	DE000CP9Z1T8	CAC40 4900TCIOPENC	EUR	10,64	10,64	10,64			10,64					
Warrant	DE000CP5G717	CAC40 4900TCIOPENC	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000CP5G8F9	CAC40 4900TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1909875236	CAC40 4900TCIOPENS	EUR	10,29	10,29	10,29			10,29					
Warrant	DE000KA5GT34	CAC40 4900TL 0120C	EUR	9,86	9,86	9,86			9,86					
Warrant	LU2013230292	CAC40 4900TL 0120S	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000KA5G599	CAC40 4900TL 0320C	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000KA1QCU3	CAC40 4900TL 1219C	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1964867045	CAC40 4900TL 1219S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000UCOPF54	CAC40 4900TL 1219T	EUR											
Warrant	DE000CU37359	CAC40 4900TL 1219Z	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000UCOD742	CAC40 4906TL OPENT	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOPF62	CAC40 4910TL 1219T	EUR											
Warrant	DE000CJ8ZY96	CAC40 4911TCIOPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ8ZY62	CAC40 4913TL OPENZ	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000KASFV56	CAC40 4920TL 1219C	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOPF70	CAC40 4920TL 1219T	EUR											
Warrant	DE000CU6L9V6	CAC40 4920TL 1219Z	EUR	9,74	9,74	9,74			9,74					
Warrant	LU1910440889	CAC40 4922TL OPENS	EUR	11,03	11,03	11,03			11,03					
Warrant	LU1909860394	CAC40 4922TL OPENS	EUR	11,01	11,01	11,01			11,01					
Warrant	DE000UCOD7L7	CAC40 4923TL OPENT	EUR											
Warrant	NL0013348345	CAC40 4925P 1219B	EUR											
Warrant	DE000UCOPRY3	CAC40 4925P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HB46	CAC40 4925TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP5G725	CAC40 4925TCIOPENC	EUR	9,71	9,71	9,71			9,71					
Warrant	LU1909875400	CAC40 4925TCIOPENS	EUR	10,04	10,04	10,04			10,04					
Warrant	LU2024243334	CAC40 4925TL 0120S	EUR	9,62	9,62	9,62			9,62					
Warrant	LU2013236570	CAC40 4925TL 1219S	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000CU6LUR7	CAC40 4925TL 1219Z	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000UCOPF88	CAC40 4930TL 1219T	EUR											
Warrant	DE000UCOD8T8	CAC40 4931TL OPENT	EUR											
Warrant	DE000CJ8Z6W5	CAC40 4935TL OPENZ	EUR	10,54	10,54	10,54			10,54					
Warrant	DE000KASFQP7	CAC40 4940TL 1219C	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000UCOPF96	CAC40 4940TL 1219T	EUR											
Warrant	DE000CU6L9W4	CAC40 4940TL 1219Z	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000CJ8Z1C8	CAC40 4941TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ8ZY70	CAC40 4943TL OPENZ	EUR	9,61	9,61	9,61			9,61					
Warrant	LU1910497723	CAC40 4947TL OPENS	EUR	10,80	10,80	10,80			10,80					
Warrant	LU1494058875	CAC40 4947TL OPENS	EUR											
Warrant	DE000CP4LMM7	CAC40 4950C 0320C	EUR	4,75	4,75	4,75			4,75					
Warrant	LU2000158860	CAC40 4950C 0320S	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000UCODN90	CAC40 4950C 0320T	EUR											
Warrant	DE000CP979U3	CAC40 4950C 0620C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000UCOPSA1	CAC40 4950C 0620T	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000KA3WTU1	CAC40 4950C 1219C	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1921020811	CAC40 4950C 1219S	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UCOCY72	CAC40 4950C 1219T	EUR											
Warrant	LU1477242173	CAC40 4950C 1221S	EUR											
Warrant	LU2013360404	CAC40 4950P 0120S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013348576	CAC40 4950P 0320B	EUR											
Warrant	DE000CP5G4A9	CAC40 4950P 0320C	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	LU2000160841	CAC40 4950P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCDDPJ4	CAC40 4950P 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013919970	CAC40 4950P 0620B	EUR											
Warrant	DE000CP91737	CAC40 4950P 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOP5Q7	CAC40 4950P 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA5HFP6	CAC40 4950P 0920C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOXTP1	CAC40 4950P 0920T	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013334329	CAC40 4950P 1219B	EUR											
Warrant	DE000KA2V975	CAC40 4950P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921021546	CAC40 4950P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOCZA4	CAC40 4950P 1219T	EUR											
Warrant	DE000KA6K6B0	CAC40 4950P 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOXUK0	CAC40 4950P 1220T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6P8E0	CAC40 4950TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP90RR8	CAC40 4950TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6P7T0	CAC40 4950TCIOPENC	EUR	9,51	9,51	9,51			9,51					
Warrant	LU1910492682	CAC40 4950TCIOPENS	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000KA5GT42	CAC40 4950TL 0120C	EUR	9,36	9,36	9,36			9,36					
Warrant	LU2024254299	CAC40 4950TL 0220S	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000KA5G6A9	CAC40 4950TL 0320C	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000KA1QCV1	CAC40 4950TL 1219C	EUR	9,44	9,44	9,44			9,44					
Warrant	LU1969087490	CAC40 4950TL 1219S	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000UCOPFA8	CAC40 4950TL 1219T	EUR											
Warrant	DE000CU375A9	CAC40 4950TL 1219Z	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000KA5FQQ5	CAC40 4960TL 1219C	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000UCOPFB6	CAC40 4960TL 1219T	EUR											
Warrant	DE000CU6L9X2	CAC40 4960TL 1219Z	EUR	9,34	9,34	9,34			9,34					
Warrant	LU1647757985	CAC40 4960TL OPENS	EUR											
Warrant	DE000CJ80L23	CAC40 4966TCIOPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCODWV5	CAC40 4968TL OPENT	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UCOPFC4	CAC40 4970TL 1219T	EUR											
Warrant	LU1910497996	CAC40 4973TL OPENS	EUR	10,54	10,54	10,54			10,54					
Warrant	DE000CJ80K08	CAC40 4973TL OPENZ	EUR	9,31	9,31	9,31			9,31					
Warrant	NL0013919699	CAC40 4975P 0320B	EUR											
Warrant	NL0013348352	CAC40 4975P 1219B	EUR											
Warrant	DE000UCOPR20	CAC40 4975P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP840P7	CAC40 4975TCIOPENC	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000CP6B8F7	CAC40 4975TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP6P7U8	CAC40 4975TCIOPENC	EUR	9,26	9,26	9,26			9,26					
Warrant	LU1910492765	CAC40 4975TCIOPENS	EUR	9,57	9,57	9,57			9,57					
Warrant	LU2024243508	CAC40 4975TL 0120S	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000UC1AAU7	CAC40 4975TL 0120T	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000UC1AEJ2	CAC40 4975TL 0320T	EUR	9,06	9,06	9,06			9,06					
Warrant	LU2013236737	CAC40 4975TL 1219S	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000CU6LUS5	CAC40 4975TL 1219Z	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000UCODYH0	CAC40 4976TL OPENT	EUR	9,26	9,26	9,26			9,26					
Warrant	DE000KA5FQR3	CAC40 4980TL 1219C	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000UCOPFD2	CAC40 4980TL 1219T	EUR											
Warrant	DE000CU6L9Y0	CAC40 4980TL 1219Z	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000CJ80NB5	CAC40 4981TL OPENZ	EUR	10,08	10,08	10,08			10,08					
Warrant	DE000UCOPFE0	CAC40 4990TL 1219T	EUR											
Warrant	DE000UCODWW3	CAC40 4993TL OPENT	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CJ80M71	CAC40 4995TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1910498028	CAC40 4998TL OPENS	EUR	10,28	10,28	10,28			10,28					
Warrant	LU1494058958	CAC40 4998TS OPENS	EUR											
Warrant	DE000CP4LMN5	CAC40 5000C 0320C	EUR	4,51	4,51	4,51			4,51					
Warrant	LU1896269757	CAC40 5000C 0320S	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000UCODNA8	CAC40 5000C 0320T	EUR											
Warrant	DE000CJ5BNC2	CAC40 5000C 0320Z	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CP911F7	CAC40 5000C 0620C	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1921022866	CAC40 5000C 0620S	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000UCOKT12	CAC40 5000C 0620T	EUR											
Warrant	DE000CJSCGP6	CAC40 5000C 0620Z	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UCOKUB6	CAC40 5000C 0621T	EUR											
Warrant	LU2000162383	CAC40 5000C 0920S	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000UCOVEB7	CAC40 5000C 0920T	EUR	4,14	4,14	4,14			4,14					
Warrant	NL0012968838	CAC40 5000C 1219B	EUR											
Warrant	DE000KA2V8J0	CAC40 5000C 1219C	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1248637248	CAC40 5000C 1219S	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UCOCY80	CAC40 5000C 1219T	EUR	4,47	4,47	4,47			4,47					



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	DE000CJ5CGN1	CAC40 5000C 1219Z	EUR	4,45	4,45	4,45			4,45					
Warrant	NL0012300750	CAC40 5000C 1220B	EUR											
Warrant	LU1248638485	CAC40 5000C 1220S	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000UCOKTU8	CAC40 5000C 1220T	EUR											
Warrant	NL0012964522	CAC40 5000C 1221B	EUR											
Warrant	NL0012724322	CAC40 5000C 1222B	EUR											
Warrant	LU1876950665	CAC40 5000C 1222S	EUR											
Warrant	NL0013674104	CAC40 5000C 1223B	EUR											
Warrant	LU1896271068	CAC40 5000C 1223S	EUR											
Warrant	DE000KA5HFM3	CAC40 5000P 0120C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013299222	CAC40 5000P 0120S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU35U80	CAC40 5000P 0120Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU37268	CAC40 5000P 0220Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013339591	CAC40 5000P 0320B	EUR											
Warrant	DE000CP5HCT8	CAC40 5000P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896270763	CAC40 5000P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCODPK2	CAC40 5000P 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ805P8	CAC40 5000P 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013348790	CAC40 5000P 0620B	EUR											
Warrant	DE000CP974J7	CAC40 5000P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921024482	CAC40 5000P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOKTH5	CAC40 5000P 0620T	EUR											
Warrant	DE000CU12JT5	CAC40 5000P 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOKUF7	CAC40 5000P 0621T	EUR											
Warrant	NL0013920192	CAC40 5000P 0920B	EUR											
Warrant	DE000KA5HA34	CAC40 5000P 0920C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2000163431	CAC40 5000P 0920S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOVER3	CAC40 5000P 0920T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU37GY8	CAC40 5000P 0920Z	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0012300743	CAC40 5000P 1219B	EUR											
Warrant	DE000CQ980D6	CAC40 5000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1251353071	CAC40 5000P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOC2B2	CAC40 5000P 1219T	EUR											
Warrant	DE000CJ805N3	CAC40 5000P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013260607	CAC40 5000P 1220B	EUR											
Warrant	DE000KA6K300	CAC40 5000P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1248639533	CAC40 5000P 1220S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOKU68	CAC40 5000P 1220T	EUR											
Warrant	DE000CU6NWW2	CAC40 5000P 1220Z	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0012300891	CAC40 5000P 1221B	EUR											
Warrant	LU1477243908	CAC40 5000P 1221S	EUR											
Warrant	NL0012724363	CAC40 5000P 1222B	EUR											
Warrant	LU1876951630	CAC40 5000P 1222S	EUR											
Warrant	NL0013674161	CAC40 5000P 1223B	EUR											
Warrant	LU2013199273	CAC40 5000SWT0120S	EUR											
Warrant	LU2013198978	CAC40 5000SWT0120S	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2013198622	CAC40 5000SWT0120S	EUR	9,60	9,60	9,60			9,60					
Warrant	LU2013199430	CAC40 5000SWT0120S	EUR											
Warrant	DE000UCOYFD4	CAC40 5000SWT0120T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOYFG7	CAC40 5000SWT0120T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOYFC6	CAC40 5000SWT0120T	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000UCOYFF9	CAC40 5000SWT0120T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOYFE2	CAC40 5000SWT0120T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOYFB8	CAC40 5000SWT0120T	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CU6MUL8	CAC40 5000SWT0120Z	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000CU6MUK0	CAC40 5000SWT0120Z	EUR	8,46	8,58	8,46	1692,00	1	8,58	200				
Warrant	DE000CU6MUM6	CAC40 5000SWT0120Z	EUR	9,66	9,66	9,66			9,66					
Warrant	LU2024319092	CAC40 5000SWT0220S	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2024164209	CAC40 5000SWT0220S	EUR	9,06	9,06	9,06			9,06					
Warrant	LU2024320264	CAC40 5000SWT0220S	EUR	7,67	7,67	7,67			7,67					
Warrant	LU2024319688	CAC40 5000SWT0220S	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000UCOYG94	CAC40 5000SWT0220T	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000UCOYGD2	CAC40 5000SWT0220T	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000UCOYG86	CAC40 5000SWT0220T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOYGA8	CAC40 5000SWT0220T	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000UCOYGB6	CAC40 5000SWT0220T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOYGC4	CAC40 5000SWT0220T	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000UCOYH44	CAC40 5000SWT0320T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOYH77	CAC40 5000SWT0320T	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000UCOYH51	CAC40 5000SWT0320T	EUR	6,00	6,00	6,00			6,00					



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	DE000UCOYH85	CAC40 5000SWT0320T	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000UCOYH69	CAC40 5000SWT0320T	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UCOYH93	CAC40 5000SWT0320T	EUR	9,51	9,51	9,51			9,51					
Warrant	LU2000498613	CAC40 5000SWT1219S	EUR	5,62	5,62	5,62			5,62					
Warrant	LU2000497649	CAC40 5000SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOSCQ5	CAC40 5000SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQON3	CAC40 5000SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQOL7	CAC40 5000SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQOJ1	CAC40 5000SWT1219T	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000UCOQOP8	CAC40 5000SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQOM5	CAC40 5000SWT1219T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOQOK9	CAC40 5000SWT1219T	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CU376Q3	CAC40 5000SWT1219Z	EUR	5,68	5,68	5,43			5,43					
Warrant	DE000CU376R1	CAC40 5000SWT1219Z	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000CP921U6	CAC40 5000TCIOPENC	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000CP6P7V6	CAC40 5000TCIOPENC	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CP6P8G5	CAC40 5000TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910492849	CAC40 5000TCIOPENS	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000KA5GT59	CAC40 5000TL 0120C	EUR	8,86	8,86	8,86			8,86					
Warrant	LU2013230458	CAC40 5000TL 0120S	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000KA6K7C6	CAC40 5000TL 0220C	EUR	8,83	8,83	8,83			8,83					
Warrant	LU2024254372	CAC40 5000TL 0220S	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000UC1AD55	CAC40 5000TL 0220T	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000KA5G6B7	CAC40 5000TL 0320C	EUR	8,80	8,80	8,80			8,80					
Warrant	LU2013127449	CAC40 5000TL 0320S	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CU386E8	CAC40 5000TL 0320Z	EUR	8,79	8,79	8,77	87,90	1	8,77	10				
Warrant	DE000UC1A2F2	CAC40 5000TL 0620T	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000KA1QCW9	CAC40 5000TL 1219C	EUR	8,94	8,94	8,94			8,94					
Warrant	LU1964867128	CAC40 5000TL 1219S	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UCOPFF7	CAC40 5000TL 1219T	EUR											
Warrant	DE000CU375B7	CAC40 5000TL 1219Z	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UCODVJ6	CAC40 5002TL OPENT	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CJ80M48	CAC40 5003TL OPENZ	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UCOPFG5	CAC40 5010TL 1219T	EUR											
Warrant	DE000UCODWX1	CAC40 5018TL OPENT	EUR	9,26	9,26	9,26			9,26					
Warrant	DE000KA5E867	CAC40 5020TL 1219C	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000UCOPFH3	CAC40 5020TL 1219T	EUR											
Warrant	DE000CU6L569	CAC40 5020TL 1219Z	EUR	8,74	8,74	8,74			8,74					
Warrant	LU1910498291	CAC40 5024TL OPENS	EUR	10,03	10,03	10,03			10,03					
Warrant	DE000UCOPRF2	CAC40 5025C 1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	NL0013919707	CAC40 5025P 0320B	EUR											
Warrant	NL0013348360	CAC40 5025P 1219B	EUR											
Warrant	DE000UCOPS00	CAC40 5025P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QET3	CAC40 5025TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP90RS6	CAC40 5025TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP6P7W4	CAC40 5025TCIOPENC	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000CP7HGW9	CAC40 5025TCIOPENC	EUR	8,89	8,89	8,89			8,89					
Warrant	LU1910492922	CAC40 5025TCIOPENS	EUR	9,05	9,05	9,05			9,05					
Warrant	DE000CJ80M89	CAC40 5025TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2024243763	CAC40 5025TL 0120S	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UC1AAV5	CAC40 5025TL 0120T	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UC1AEK0	CAC40 5025TL 0320T	EUR	8,56	8,56	8,56			8,56					
Warrant	LU1988758642	CAC40 5025TL 1219S	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000CU6LUT3	CAC40 5025TL 1219Z	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000UCODYK4	CAC40 5028TL OPENT	EUR	8,75	8,75	8,75			8,75					
Warrant	DE000CJ80345	CAC40 5028TL OPENZ	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000UCOPFI9	CAC40 5030TL 1219T	EUR											
Warrant	DE000CJ80M55	CAC40 5033TL OPENZ	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000KA3YTC5	CAC40 5040TL 1219C	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000UCOPFK7	CAC40 5040TL 1219T	EUR											
Warrant	DE000CU6L577	CAC40 5040TL 1219Z	EUR	8,54	8,54	8,54			8,54					
Warrant	LU1910498374	CAC40 5049TL OPENS	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000CP4LMP0	CAC40 5050C 0320C	EUR	4,28	4,28	4,28			4,28					
Warrant	LU2000158944	CAC40 5050C 0320S	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UCODNB6	CAC40 5050C 0320T	EUR											
Warrant	DE000CP917T5	CAC40 5050C 0620C	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UCOPSB9	CAC40 5050C 0620T	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000UCOYRN8	CAC40 5050C 0920T	EUR	3,93	3,93	3,93			3,93					
Warrant	NL0013335953	CAC40 5050C 1219B	EUR											
Warrant	DE000KA2V8K8	CAC40 5050C 1219C	EUR	4,21	4,21	4,21			4,21					



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	LU1921020902	CAC40 5050C 1219S	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOCY98	CAC40 5050C 1219T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOYRQ1	CAC40 5050C 1220T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000KASHAN2	CAC40 5050P 0120C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013299578	CAC40 5050P 0120S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013348584	CAC40 5050P 0320B	EUR											
Warrant	DE000CP5HGW3	CAC40 5050P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000161062	CAC40 5050P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCODPLO	CAC40 5050P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013919988	CAC40 5050P 0620B	EUR											
Warrant	DE000CP972C6	CAC40 5050P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOPSR5	CAC40 5050P 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KASHFN1	CAC40 5050P 0920C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOXTQ9	CAC40 5050P 0920T	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013334337	CAC40 5050P 1219B	EUR											
Warrant	DE000KA2V967	CAC40 5050P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921021629	CAC40 5050P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODC36	CAC40 5050P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC6L4X3	CAC40 5050P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K6A2	CAC40 5050P 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOXUL8	CAC40 5050P 1220T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP6QEU1	CAC40 5050TICIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP6QEA3	CAC40 5050TICIOPENC	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CP99698	CAC40 5050TICIOPENC	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000KA1QH22	CAC40 5050TICIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP9Z1V4	CAC40 5050TICIOPENC	EUR	9,11	9,11	9,11			9,11					
Warrant	LU1910493060	CAC40 5050TICIOPENS	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000KASGT67	CAC40 5050TL 0120C	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000KA6KZ50	CAC40 5050TL 0220C	EUR	8,33	8,33	8,33			8,33					
Warrant	LU2024254455	CAC40 5050TL 0220S	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000KA5G6C5	CAC40 5050TL 0320C	EUR	8,30	8,30	8,30			8,30					
Warrant	DE000UC1AEL8	CAC40 5050TL 0320T	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000KA1QCX7	CAC40 5050TL 1219C	EUR	8,44	8,44	8,44			8,44					
Warrant	LU2000493655	CAC40 5050TL 1219S	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000UCOPFL5	CAC40 5050TL 1219T	EUR											
Warrant	DE000UCJ375C5	CAC40 5050TL 1219Z	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000CJ80XN9	CAC40 5054TICIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA3YTD3	CAC40 5060TL 1219C	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000UCOPFM3	CAC40 5060TL 1219T	EUR											
Warrant	DE000UC6L585	CAC40 5060TL 1219Z	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000CJ801C5	CAC40 5061TL OPENZ	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000UCOE58	CAC40 5068TL OPENT	EUR											
Warrant	DE000UCOPFN1	CAC40 5070TL 1219T	EUR											
Warrant	DE000UCOPRGO	CAC40 5075C 1219T	EUR	4,09	4,09	4,09			4,09					
Warrant	NL0013919715	CAC40 5075P 0320B	EUR											
Warrant	NL0013348378	CAC40 5075P 1219B	EUR											
Warrant	DE000UCOP518	CAC40 5075P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6Q1K1	CAC40 5075TICIOPENC	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CP6Q2G7	CAC40 5075TICIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1910546792	CAC40 5075TICIOPENS	EUR	8,56	8,56	8,56			8,56					
Warrant	LU2024243920	CAC40 5075TL 0120S	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UC1AAW3	CAC40 5075TL 0120T	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000UC1AEM6	CAC40 5075TL 0320T	EUR	8,06	8,06	8,06			8,06					
Warrant	LU1988758998	CAC40 5075TL 1219S	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCJ375D3	CAC40 5075TL 1219Z	EUR	8,19	8,19	8,19			8,19					
Warrant	LU1910544078	CAC40 5075TL OPENS	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000UCOEEF4	CAC40 5076TL OPENT	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CJ81CD2	CAC40 5076TL OPENZ	EUR	9,15	9,15	9,15			9,15					
Warrant	DE000KA3YTE1	CAC40 5080TL 1219C	EUR	8,14	8,14	8,14			8,14					
Warrant	DE000UCOPFP6	CAC40 5080TL 1219T	EUR											
Warrant	DE000UC6L593	CAC40 5080TL 1219Z	EUR	8,14	8,14	8,14			8,14					
Warrant	DE000CJ803D9	CAC40 5082TICIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOPFQ4	CAC40 5090TL 1219T	EUR											
Warrant	DE000CJ803W9	CAC40 5091TL OPENZ	EUR	8,14	8,14	8,14			8,14					
Warrant	DE000UCOEE66	CAC40 5093TL OPENT	EUR											
Warrant	NL0013347388	CAC40 5100C 0320B	EUR											
Warrant	DE000CP4LMQ8	CAC40 5100C 0320C	EUR	4,04	4,04	4,04			4,04					
Warrant	LU1896269831	CAC40 5100C 0320S	EUR											
Warrant	DE000UCODNC4	CAC40 5100C 0320T	EUR											
Warrant	NL0013348642	CAC40 5100C 0620B	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97XS9	CAC40 5100C 0620C	EUR	3,62	3,62	3,62			3,62					
Warrant	LU1921022940	CAC40 5100C 0620S	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOKT20	CAC40 5100C 0620T	EUR											
Warrant	LU2000162466	CAC40 5100C 0920S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UCOVEC5	CAC40 5100C 0920T	EUR	3,73	3,73	3,73			3,73					
Warrant	NL0013249550	CAC40 5100C 1219B	EUR											
Warrant	DE000KA2V8L6	CAC40 5100C 1219C	EUR	3,96	3,96	3,96			3,96					
Warrant	LU1909899848	CAC40 5100C 1219S	EUR											
Warrant	DE000UCOCYA7	CAC40 5100C 1219T	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1946290019	CAC40 5100C 1220S	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000UCOVEZ6	CAC40 5100C 1220T	EUR	3,87	3,87	3,87			3,87					
Warrant	LU1946291090	CAC40 5100C 1221S	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KAS5HFL5	CAC40 5100P 0120C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013299909	CAC40 5100P 0120S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOYRA5	CAC40 5100P 0120T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6L185	CAC40 5100P 0120Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024114790	CAC40 5100P 0220S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6NFT0	CAC40 5100P 0220Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013339609	CAC40 5100P 0320B	EUR											
Warrant	DE000CP5H255	CAC40 5100P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896270847	CAC40 5100P 0320S	EUR											
Warrant	DE000UCODPM8	CAC40 5100P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU37292	CAC40 5100P 0320Z	EUR	0,18	0,18	0,17			0,17					
Warrant	NL0013348808	CAC40 5100P 0620B	EUR											
Warrant	DE000CP97X97	CAC40 5100P 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921024565	CAC40 5100P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOKTJ1	CAC40 5100P 0620T	EUR											
Warrant	NL0013920200	CAC40 5100P 0920B	EUR											
Warrant	DE000KAS5HA26	CAC40 5100P 0920C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2000163514	CAC40 5100P 0920S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOVES1	CAC40 5100P 0920T	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013266935	CAC40 5100P 1219B	EUR											
Warrant	DE000KA2V959	CAC40 5100P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1909900109	CAC40 5100P 1219S	EUR											
Warrant	DE000UCODC44	CAC40 5100P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU143E3	CAC40 5100P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K3Z6	CAC40 5100P 1220C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946290522	CAC40 5100P 1220S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOVF72	CAC40 5100P 1220T	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2000317680	CAC40 5100P 1221S	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2013198200	CAC40 5100SWT0120S	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000CU6MUR5	CAC40 5100SWT0120Z	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000CU6MUQ7	CAC40 5100SWT0120Z	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CU6MUN4	CAC40 5100SWT0120Z	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000CU6MUP9	CAC40 5100SWT0120Z	EUR	9,19	9,19	9,19			9,19					
Warrant	LU2024164118	CAC40 5100SWT0220S	EUR	7,49	7,49	7,49			7,49					
Warrant	LU2024320181	CAC40 5100SWT0220S	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2024164035	CAC40 5100SWT0220S	EUR	5,08	5,08	5,08			5,08					
Warrant	LU2000496831	CAC40 5100SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2000498373	CAC40 5100SWT1219S	EUR											
Warrant	LU2000496591	CAC40 5100SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU376U5	CAC40 5100SWT1219Z	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000CU376T7	CAC40 5100SWT1219Z	EUR	9,82	9,82	9,81			9,81					
Warrant	DE000CP6Q1L9	CAC40 5100TCIOPENC	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000CP6Q847	CAC40 5100TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP9Z1W2	CAC40 5100TCIOPENC	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CP85E80	CAC40 5100TCIOPENC	EUR	8,14	8,14	8,14			8,14					
Warrant	LU1910546875	CAC40 5100TCIOPENS	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000KAS5GT75	CAC40 5100TL 0120C	EUR	7,86	7,86	7,86			7,86					
Warrant	LU2013230615	CAC40 5100TL 0120S	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000KA6KZT8	CAC40 5100TL 0220C	EUR	7,83	7,83	7,83			7,83					
Warrant	LU2024254539	CAC40 5100TL 0220S	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000UC1ADT3	CAC40 5100TL 0220T	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000KAS5G6D3	CAC40 5100TL 0320C	EUR	7,80	7,80	7,80			7,80					
Warrant	LU2013127795	CAC40 5100TL 0320S	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000UC1A2G0	CAC40 5100TL 0620T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000KA1QCYS	CAC40 5100TL 1219C	EUR	7,94	7,94	7,94			7,94					
Warrant	LU1964867391	CAC40 5100TL 1219S	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000UCOPFR2	CAC40 5100TL 1219T	EUR											
Warrant	DE000CU375E1	CAC40 5100TL 1219Z	EUR	7,94	7,94	7,94			7,94					



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	LU1910544151	CAC40 5100TL OPENS	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000UCOEEG2	CAC40 5102TL OPENT	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000UCOPFS0	CAC40 5110TL 1219T	EUR											
Warrant	DE000CJ803E7	CAC40 5112TCIOPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOE74	CAC40 5118TL OPENT	EUR											
Warrant	DE000KA3YTF8	CAC40 5120TL 1219C	EUR	7,74	7,74	7,74			7,74					
Warrant	DE000UCOPFT8	CAC40 5120TL 1219T	EUR											
Warrant	DE000CU6L6A6	CAC40 5120TL 1219Z	EUR	7,74	7,74	7,74			7,74					
Warrant	DE000CJ803X7	CAC40 5121TL OPENZ	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000UCOPRH8	CAC40 5125C 1219T	EUR	3,84	3,84	3,84			3,84					
Warrant	NL0013919723	CAC40 5125P 0320B	EUR											
Warrant	NL0013348386	CAC40 5125P 1219B	EUR											
Warrant	DE000UCOPS26	CAC40 5125P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6Q854	CAC40 5125TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6Q1M7	CAC40 5125TCIOPENC	EUR	7,75	7,75	7,75			7,75					
Warrant	LU1910546958	CAC40 5125TCIOPENZ	EUR	8,05	8,05	8,05			8,05					
Warrant	LU2024244142	CAC40 5125TL 0120S	EUR	7,63	7,63	7,63			7,63					
Warrant	DE000UC1AAX1	CAC40 5125TL 0120T	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UC1AEN4	CAC40 5125TL 0320T	EUR	7,56	7,56	7,56			7,56					
Warrant	LU1988759293	CAC40 5125TL 1219S	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CU375F8	CAC40 5125TL 1219Z	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CJ81E21	CAC40 5125TL OPENZ	EUR	8,67	8,67	8,67			8,67					
Warrant	LU1910544235	CAC40 5126TL OPENS	EUR	9,23	9,23	9,00	36460,00	2	9,03	4000				
Warrant	DE000UCOEEOH0	CAC40 5127TL OPENT	EUR	7,75	7,75	7,75			7,75					
Warrant	LU2013164210	CAC40 5130TL 1219S	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOPPE9	CAC40 5130TL 1219T	EUR	7,63	7,63	7,63			7,63					
Warrant	DE000KA3YTG6	CAC40 5140TL 1219C	EUR	7,54	7,54	7,54			7,54					
Warrant	LU2013164483	CAC40 5140TL 1219S	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UCOPFU6	CAC40 5140TL 1219T	EUR											
Warrant	DE000CU6L6B4	CAC40 5140TL 1219Z	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000CJ81CG5	CAC40 5141TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP4LMR6	CAC40 5150C 0320C	EUR	3,81	3,81	3,81			3,81					
Warrant	LU2000159082	CAC40 5150C 0320S	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCODND2	CAC40 5150C 0320T	EUR											
Warrant	DE000CP97155	CAC40 5150C 0620C	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UCOPSC7	CAC40 5150C 0620T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UCOXT82	CAC40 5150C 0920T	EUR	3,53	3,53	3,53			3,53					
Warrant	NL0013335961	CAC40 5150C 1219B	EUR											
Warrant	DE000KA2V8M4	CAC40 5150C 1219C	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1921021033	CAC40 5150C 1219S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UCOCY85	CAC40 5150C 1219T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOXU22	CAC40 5150C 1220T	EUR	3,68	3,68	3,68			3,68					
Warrant	LU1477242256	CAC40 5150C 1221S	EUR											
Warrant	DE000KASHAM4	CAC40 5150P 0120C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013300178	CAC40 5150P 0120S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOYRB3	CAC40 5150P 0120T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024115094	CAC40 5150P 0220S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013348592	CAC40 5150P 0320B	EUR											
Warrant	DE000CP6Q920	CAC40 5150P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000161146	CAC40 5150P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCODPN6	CAC40 5150P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013919996	CAC40 5150P 0620B	EUR											
Warrant	DE000CP911V4	CAC40 5150P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOPSS3	CAC40 5150P 0620T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KASHA18	CAC40 5150P 0920C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOXT87	CAC40 5150P 0920T	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013334345	CAC40 5150P 1219B	EUR											
Warrant	DE000KA2V942	CAC40 5150P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921021892	CAC40 5150P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODC51	CAC40 5150P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37458	CAC40 5150P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K599	CAC40 5150P 1220C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOXUM6	CAC40 5150P 1220T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6RKT8	CAC40 5150TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6RJ86	CAC40 5150TCIOPENC	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000CP921X0	CAC40 5150TCIOPENC	EUR	8,09	8,09	8,09			8,09					
Warrant	LU1920987770	CAC40 5150TCIOPENZ	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000KASGT83	CAC40 5150TL 0120C	EUR	7,36	7,36	7,36			7,36					
Warrant	LU2024207701	CAC40 5150TL 0120S	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000KA6K2U6	CAC40 5150TL 0220C	EUR	7,34	7,34	7,34			7,34					



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	LU2024254612	CAC40 5150TL 0220S	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000KA5G6E1	CAC40 5150TL 0320C	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000UC1AEP9	CAC40 5150TL 0320T	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000KA1QC22	CAC40 5150TL 1219C	EUR	7,44	7,44	7,44			7,44					
Warrant	LU1969088035	CAC40 5150TL 1219S	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000UCOPPF6	CAC40 5150TL 1219T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000UC375G6	CAC40 5150TL 1219Z	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CJ81CE0	CAC40 5150TL OPENZ	EUR	7,54	7,54	7,54			7,54					
Warrant	LU1921010937	CAC40 5151TL OPENS	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000KA3YTH4	CAC40 5160TL 1219C	EUR	7,34	7,34	7,34			7,34					
Warrant	LU2013164640	CAC40 5160TL 1219S	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000UCOPFV4	CAC40 5160TL 1219T	EUR											
Warrant	DE000UC6LZB0	CAC40 5160TL 1219Z	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000UC0FMYS	CAC40 5163TL OPENT	EUR											
Warrant	DE000CJ81E05	CAC40 5169TCIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA5FV64	CAC40 5170TL 1219C	EUR	7,24	7,24	7,24			7,24					
Warrant	LU2013164996	CAC40 5170TL 1219S	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOPPG4	CAC40 5170TL 1219T	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000UC6LZC8	CAC40 5170TL 1219Z	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOF5C8	CAC40 5172TL OPENT	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000UCOPRJ4	CAC40 5175C 1219T	EUR	3,60	3,60	3,60			3,60					
Warrant	NL0013919731	CAC40 5175P 0320B	EUR											
Warrant	NL0013348394	CAC40 5175P 1219B	EUR											
Warrant	DE000UCOPS34	CAC40 5175P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RJ94	CAC40 5175TCIOPENZ	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000CP85WH9	CAC40 5175TCIOPENZ	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CP6RN72	CAC40 5175TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA3WVA9	CAC40 5175TCIOPENZ	EUR	6,87	6,87	6,87			6,87					
Warrant	LU1920987853	CAC40 5175TCIOPENZ	EUR	7,60	7,60	7,60			7,60					
Warrant	LU2024244498	CAC40 5175TL 0120S	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UC1AA99	CAC40 5175TL 0120T	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000UC1AEQ7	CAC40 5175TL 0320T	EUR	7,06	7,06	7,06			7,06					
Warrant	LU1988759376	CAC40 5175TL 1219S	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCJ375H4	CAC40 5175TL 1219Z	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CJ81TB0	CAC40 5175TL OPENZ	EUR	8,17	8,17	8,17			8,17					
Warrant	LU1988766827	CAC40 5177TL OPENS	EUR	7,92	7,92	7,92			7,92					
Warrant	LU1921011075	CAC40 5177TL OPENS	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000CJ81EZ1	CAC40 5178TL OPENZ	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000KA3YTJ0	CAC40 5180TL 1219C	EUR	7,14	7,14	7,14			7,14					
Warrant	LU2013165290	CAC40 5180TL 1219S	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000UCOVXZ6	CAC40 5180TL 1219T	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UC6LZD6	CAC40 5180TL 1219Z	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000UCOFMZ2	CAC40 5188TL OPENT	EUR											
Warrant	DE000KA5FV72	CAC40 5190TL 1219C	EUR	7,04	7,04	7,04			7,04					
Warrant	LU2013165456	CAC40 5190TL 1219S	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOVY04	CAC40 5190TL 1219T	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000UC6LZE4	CAC40 5190TL 1219Z	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000CJ81H36	CAC40 5198TCIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOFSD6	CAC40 5198TL OPENT	EUR	7,05	7,05	7,05			7,05					
Warrant	NL0013339476	CAC40 5200C 0320B	EUR											
Warrant	DE000CP4LMS4	CAC40 5200C 0320C	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1909900364	CAC40 5200C 0320S	EUR											
Warrant	DE000UCODNE0	CAC40 5200C 0320T	EUR											
Warrant	DE000CJ5BND0	CAC40 5200C 0320Z	EUR	3,53	3,58	3,53			3,58					
Warrant	NL0013348659	CAC40 5200C 0620B	EUR											
Warrant	DE000CP911G5	CAC40 5200C 0620C	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1921023088	CAC40 5200C 0620S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOKT38	CAC40 5200C 0620T	EUR											
Warrant	DE000CJ5B534	CAC40 5200C 0620Z	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000KA5G9N6	CAC40 5200C 0920C	EUR	3,33	3,33	3,33			3,33					
Warrant	LU2000162540	CAC40 5200C 0920S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCOVED3	CAC40 5200C 0920T	EUR	3,33	3,33	3,33			3,33					
Warrant	NL0013249568	CAC40 5200C 1219B	EUR											
Warrant	DE000KA2V8N2	CAC40 5200C 1219C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1358147178	CAC40 5200C 1219S	EUR											
Warrant	DE000UCOCYC3	CAC40 5200C 1219T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CJ5BM59	CAC40 5200C 1219Z	EUR	3,42	3,46	3,42			3,46					
Warrant	LU1357386975	CAC40 5200C 1220S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOKTV6	CAC40 5200C 1220T	EUR											
Warrant	LU1946291173	CAC40 5200C 1221S	EUR	3,70	3,70	3,70			3,70					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KASHAL6	CAC40 5200P 0120C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013300335	CAC40 5200P 0120S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOYRC1	CAC40 5200P 0120T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU35U98	CAC40 5200P 0120Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6LDA3	CAC40 5200P 0220C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024115417	CAC40 5200P 0220S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU37276	CAC40 5200P 0220Z	EUR	0,15	0,15	0,14			0,14					
Warrant	NL0013339617	CAC40 5200P 0320B	EUR	0,21	0,23	0,21	2640,00	5	0,23	12000				
Warrant	DE000CP6Q938	CAC40 5200P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1909900448	CAC40 5200P 0320S	EUR											
Warrant	DE000UC0DPP1	CAC40 5200P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ82K48	CAC40 5200P 0320Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000CU6NF27	CAC40 5200P 0420Z	EUR	0,30	0,30	0,29	60,00	1	0,29	200				
Warrant	NL0013348816	CAC40 5200P 0620B	EUR											
Warrant	DE000CP91729	CAC40 5200P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921024649	CAC40 5200P 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC0KTK9	CAC40 5200P 0620T	EUR											
Warrant	DE000CU12UJ3	CAC40 5200P 0620Z	EUR	0,56	0,56	0,55			0,55					
Warrant	NL0013920218	CAC40 5200P 0920B	EUR											
Warrant	DE000KASHA00	CAC40 5200P 0920C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2000163605	CAC40 5200P 0920S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOVET9	CAC40 5200P 0920T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU37GZ5	CAC40 5200P 0920Z	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013266943	CAC40 5200P 1219B	EUR											
Warrant	DE000CQ980E4	CAC40 5200P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1909900281	CAC40 5200P 1219S	EUR											
Warrant	DE000UC0DH31	CAC40 5200P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82K30	CAC40 5200P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K3Y9	CAC40 5200P 1220C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1946290795	CAC40 5200P 1220S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOVF80	CAC40 5200P 1220T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU6NWH0	CAC40 5200P 1220Z	EUR	1,03	1,03	1,02			1,02					
Warrant	LU1477244039	CAC40 5200P 1221S	EUR											
Warrant	DE000UCOYFH5	CAC40 5200SWT0120T	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000UCOYFJ1	CAC40 5200SWT0120T	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000UCOYFM5	CAC40 5200SWT0120T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOYFN3	CAC40 5200SWT0120T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOYFL7	CAC40 5200SWT0120T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOYFK9	CAC40 5200SWT0120T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000CU6MUS3	CAC40 5200SWT0120Z	EUR	2,53	3,19	2,53	379,50	1	3,19	150				
Warrant	DE000CU6MUT1	CAC40 5200SWT0120Z	EUR	8,25	8,29	8,25	826,00	1	8,29	100				
Warrant	DE000CU6MUU9	CAC40 5200SWT0120Z	EUR	9,37	9,37	9,37			9,37					
Warrant	LU2024319506	CAC40 5200SWT0220S	EUR	7,24	7,24	7,24			7,24					
Warrant	LU2024163813	CAC40 5200SWT0220S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU2024163904	CAC40 5200SWT0220S	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UC020E1	CAC40 5200SWT0220T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOYGE0	CAC40 5200SWT0220T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOYGG5	CAC40 5200SWT0220T	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000UCOYGF7	CAC40 5200SWT0220T	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000UCOYGH3	CAC40 5200SWT0220T	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000UCOYGK7	CAC40 5200SWT0220T	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000UC020F8	CAC40 5200SWT0220T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOYGI9	CAC40 5200SWT0220T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOYHA6	CAC40 5200SWT0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOYHC2	CAC40 5200SWT0320T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000UCOYHB4	CAC40 5200SWT0320T	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000UC0Z0R3	CAC40 5200SWT0320T	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000UC0Z0S1	CAC40 5200SWT0320T	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000UCOYHE8	CAC40 5200SWT0320T	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UCOYHD0	CAC40 5200SWT0320T	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UCOYHF5	CAC40 5200SWT0320T	EUR	9,01	9,01	9,01			9,01					
Warrant	LU2000498704	CAC40 5200SWT1219S	EUR	5,50	5,50	5,50			5,50					
Warrant	LU2000498456	CAC40 5200SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2000497722	CAC40 5200SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU376W1	CAC40 5200SWT1219Z	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CU376X9	CAC40 5200SWT1219Z	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000CU376V3	CAC40 5200SWT1219Z	EUR	5,62	5,62	5,38			5,38					
Warrant	DE000CP9Z1Y8	CAC40 5200TCIOPENC	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CP7FNM0	CAC40 5200TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA3WVZ6	CAC40 5200TCIOPENC	EUR	0,71	0,71	0,71			0,71					



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	DE000CP7FM01	CAC40 5200TCIOPENC	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000KA3WV87	CAC40 5200TCIOPENC	EUR	6,62	6,62	6,62			6,62					
Warrant	LU1920987937	CAC40 5200TCIOPENS	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1988760895	CAC40 5200TCIOPENS	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000KA5GT91	CAC40 5200TL 0120C	EUR	6,86	6,86	6,86			6,86					
Warrant	LU2013230706	CAC40 5200TL 0120S	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000KAGK2V4	CAC40 5200TL 0220C	EUR	6,84	6,84	6,84			6,84					
Warrant	LU2024254703	CAC40 5200TL 0220S	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000UC1ADU1	CAC40 5200TL 0220T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000KA5G6F8	CAC40 5200TL 0320C	EUR	6,81	6,81	6,81			6,81					
Warrant	LU2013127951	CAC40 5200TL 0320S	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UC1A2H8	CAC40 5200TL 0620T	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000KA3WUR5	CAC40 5200TL 1219C	EUR	6,94	6,94	6,94			6,94					
Warrant	LU1988759459	CAC40 5200TL 1219S	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOW304	CAC40 5200TL 1219T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000CU375J0	CAC40 5200TL 1219Z	EUR	6,94	6,94	6,94			6,94					
Warrant	LU1921011158	CAC40 5202TL OPENS	EUR	8,32	8,32	8,32			8,32					
Warrant	LU1988767122	CAC40 5202TL OPENS	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000CJ820D3	CAC40 5208TL OPENZ	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000KA5FV80	CAC40 5210TL 1219C	EUR	6,84	6,84	6,84			6,84					
Warrant	LU2013165613	CAC40 5210TL 1219S	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UCOW312	CAC40 5210TL 1219T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CU6MAE5	CAC40 5210TL 1219Z	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CJ82KA9	CAC40 5218TL OPENZ	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000KA3YTK8	CAC40 5220TL 1219C	EUR	6,74	6,74	6,74			6,74					
Warrant	LU2013236901	CAC40 5220TL 1219S	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOW320	CAC40 5220TL 1219T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CU6MAF2	CAC40 5220TL 1219Z	EUR	6,74	6,74	6,74			6,74					
Warrant	NL0013670938	CAC40 5225C 1219B	EUR											
Warrant	DE000UCOPRK2	CAC40 5225C 1219T	EUR	3,35	3,35	3,35			3,35					
Warrant	NL0013919749	CAC40 5225P 0320B	EUR											
Warrant	NL0013348402	CAC40 5225P 1219B	EUR											
Warrant	DE000UCOP542	CAC40 5225P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WV08	CAC40 5225TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA3Y1M5	CAC40 5225TCIOPENC	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000KA3WVC5	CAC40 5225TCIOPENC	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP7HUL3	CAC40 5225TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1988761273	CAC40 5225TCIOPENS	EUR	6,46	6,46	6,46			6,46					
Warrant	LU1937305156	CAC40 5225TCIOPENS	EUR	7,12	7,12	7,12			7,12					
Warrant	LU2024244654	CAC40 5225TL 0120S	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UC1AAZ6	CAC40 5225TL 0120T	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000UC1AER5	CAC40 5225TL 0320T	EUR	6,56	6,56	6,56			6,56					
Warrant	LU1988759533	CAC40 5225TL 1219S	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CU6LUW7	CAC40 5225TL 1219Z	EUR	6,69	6,69	6,69			6,69					
Warrant	LU1988767478	CAC40 5228TL OPENS	EUR	7,42	7,42	7,42			7,42					
Warrant	LU1937312871	CAC40 5228TL OPENS	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000KA5FV98	CAC40 5230TL 1219C	EUR	6,64	6,64	6,64			6,64					
Warrant	LU2013237115	CAC40 5230TL 1219S	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UCOW338	CAC40 5230TL 1219T	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CU6MAG0	CAC40 5230TL 1219Z	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000CU36882	CAC40 5235TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1662243812	CAC40 5235TS OPENS	EUR											
Warrant	DE000CU36690	CAC40 5237TL OPENZ	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000KA3YTL6	CAC40 5240TL 1219C	EUR	6,54	6,54	6,54			6,54					
Warrant	LU2013237388	CAC40 5240TL 1219S	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000UCOW346	CAC40 5240TL 1219T	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CU6MAH8	CAC40 5240TL 1219Z	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000UCOW213	CAC40 5240TL OPENT	EUR	6,63	6,63	6,63			6,63					
Warrant	NL0013348469	CAC40 5250C 0320B	EUR											
Warrant	DE000CP4LMT2	CAC40 5250C 0320C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU2000159165	CAC40 5250C 0320S	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCODNF7	CAC40 5250C 0320T	EUR											
Warrant	DE000CP917U3	CAC40 5250C 0620C	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UCOP5D5	CAC40 5250C 0620T	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA5G9P1	CAC40 5250C 0920C	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOXT90	CAC40 5250C 0920T	EUR	3,13	3,13	3,13			3,13					
Warrant	NL0013334220	CAC40 5250C 1219B	EUR											
Warrant	DE000KA2V8P7	CAC40 5250C 1219C	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1921021116	CAC40 5250C 1219S	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UCODBX5	CAC40 5250C 1219T	EUR	3,23	3,23	3,23			3,23					



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	DE000UCOXU30	CAC40 5250C 1220T	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1946337182	CAC40 5250C 1222S	EUR	3,85	3,85	3,85			3,85					
Warrant	LU1946337851	CAC40 5250C 1223S	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000KASHA88	CAC40 5250P 0120C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013300509	CAC40 5250P 0120S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOYRD9	CAC40 5250P 0120T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCUNE77	CAC40 5250P 0120Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KAGK9L3	CAC40 5250P 0220C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024115847	CAC40 5250P 0220S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013348600	CAC40 5250P 0320B	EUR											
Warrant	DE000CP7FHA7	CAC40 5250P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000161229	CAC40 5250P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCODPQ9	CAC40 5250P 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013920002	CAC40 5250P 0620B	EUR											
Warrant	DE000CP972B8	CAC40 5250P 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOPST1	CAC40 5250P 0620T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KASHAZ6	CAC40 5250P 0920C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOXTS5	CAC40 5250P 0920T	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013334352	CAC40 5250P 1219B	EUR											
Warrant	DE000KA2V934	CAC40 5250P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921021975	CAC40 5250P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEE7	CAC40 5250P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU372Z3	CAC40 5250P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KAGK581	CAC40 5250P 1220C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOXUN4	CAC40 5250P 1220T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA3WV16	CAC40 5250T CIO PENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA3WVD3	CAC40 5250T CIO PENC	EUR	6,12	6,12	6,12			6,12					
Warrant	LU1988761513	CAC40 5250T CIO PENS	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000KA5GUA9	CAC40 5250T L 0120C	EUR	6,36	6,36	6,36			6,36					
Warrant	LU2024207883	CAC40 5250T L 0120S	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000KAGKZW2	CAC40 5250T L 0220C	EUR	6,34	6,34	6,34			6,34					
Warrant	LU2024254885	CAC40 5250T L 0220S	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000KA5GG66	CAC40 5250T L 0320C	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000CU386F5	CAC40 5250T L 0320Z	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000KA3WUS3	CAC40 5250T L 1219C	EUR	6,44	6,44	6,44			6,44					
Warrant	LU1988759616	CAC40 5250T L 1219S	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000UCOW353	CAC40 5250T L 1219T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CU375K8	CAC40 5250T L 1219Z	EUR	6,44	6,44	6,44			6,44					
Warrant	LU1988767635	CAC40 5253T L OPENS	EUR	7,16	7,23	7,16	28780,00	2	7,17	4000				
Warrant	DE000UCOW2H3	CAC40 5258T L OPENT	EUR	7,12	7,12	7,12			7,12					
Warrant	DE000KA3YTM4	CAC40 5260T L 1219C	EUR	6,34	6,34	6,34			6,34					
Warrant	LU2013237628	CAC40 5260T L 1219S	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UCOW361	CAC40 5260T L 1219T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UC6MAJ4	CAC40 5260T L 1219Z	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CU368C0	CAC40 5265T CIO PENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOW221	CAC40 5265T L OPENT	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CU367A6	CAC40 5267T L OPENZ	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000CU15A88	CAC40 5267T L OPENZ	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000UC1A805	CAC40 5270T L 0120T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000UC1AE53	CAC40 5270T L 0320T	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000KA5FQS1	CAC40 5270T L 1219C	EUR	6,24	6,24	6,24			6,24					
Warrant	LU2013237891	CAC40 5270T L 1219S	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000UCOW379	CAC40 5270T L 1219T	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000UC6MAK2	CAC40 5270T L 1219Z	EUR	6,24	6,24	6,24			6,24					
Warrant	NL0013348196	CAC40 5275C 1219B	EUR											
Warrant	DE000UCOPRLO	CAC40 5275C 1219T	EUR	3,10	3,10	3,10			3,10					
Warrant	NL0013919756	CAC40 5275P 0320B	EUR											
Warrant	NL0013348410	CAC40 5275P 1219B	EUR											
Warrant	DE000UCOP559	CAC40 5275P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3WV24	CAC40 5275T CIO PENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA3WVE1	CAC40 5275T CIO PENC	EUR	5,87	5,87	5,87			5,87					
Warrant	LU1988761869	CAC40 5275T CIO PENS	EUR	5,96	5,96	5,96			5,96					
Warrant	LU2024170511	CAC40 5275T L 0120S	EUR	6,14	6,14	6,14			6,14					
Warrant	LU1988759889	CAC40 5275T L 1219S	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000CU6LU12	CAC40 5275T L 1219Z	EUR	6,19	6,19	6,19			6,19					
Warrant	LU1988767718	CAC40 5279T L OPENS	EUR	6,91	6,91	6,91			6,91					
Warrant	DE000UC1AB13	CAC40 5280T L 0120T	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000UC1AET1	CAC40 5280T L 0320T	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000KA3YTN2	CAC40 5280T L 1219C	EUR	6,14	6,14	6,14			6,14					
Warrant	LU2013238196	CAC40 5280T L 1219S	EUR	6,14	6,14	6,14			6,14					



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	DE000UCOW387	CAC40 5280TL 1219T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CU6MAL0	CAC40 5280TL 1219Z	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000UCOW2J9	CAC40 5283TL OPENT	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000UC1AB21	CAC40 5290TL 0120T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000UC1AEU9	CAC40 5290TL 0320T	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000KA5E875	CAC40 5290TL 1219C	EUR	6,04	6,04	6,04			6,04					
Warrant	LU2013238352	CAC40 5290TL 1219S	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000UCOW395	CAC40 5290TL 1219T	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CU6MAM8	CAC40 5290TL 1219Z	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000UCOW239	CAC40 5290TL OPENT	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CU368D8	CAC40 5295TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU367B4	CAC40 5297TL OPENZ	EUR	6,08	6,08	6,08			6,08					
Warrant	NL0013339484	CAC40 5300C 0320B	EUR											
Warrant	DE000CP5GTL1	CAC40 5300C 0320C	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1910453866	CAC40 5300C 0320S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCODNG5	CAC40 5300C 0320T	EUR											
Warrant	NL0013348667	CAC40 5300C 0620B	EUR											
Warrant	DE000CP97XT7	CAC40 5300C 0620C	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1921023161	CAC40 5300C 0620S	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCOKT46	CAC40 5300C 0620T	EUR											
Warrant	DE000KA5G9Q9	CAC40 5300C 0920C	EUR	2,94	2,94	2,94			2,94					
Warrant	LU2000162623	CAC40 5300C 0920S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UCOVE1	CAC40 5300C 0920T	EUR	2,94	2,94	2,94			2,94					
Warrant	NL0013249576	CAC40 5300C 1219B	EUR											
Warrant	DE000CQ98Z69	CAC40 5300C 1219C	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1910542700	CAC40 5300C 1219S	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UCODBY3	CAC40 5300C 1219T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CU143B9	CAC40 5300C 1219Z	EUR	2,92	2,97	2,92			2,92					
Warrant	LU1946290100	CAC40 5300C 1220S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOVF07	CAC40 5300C 1220T	EUR	3,11	3,11	3,11			3,11					
Warrant	LU1946335723	CAC40 5300C 1221S	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000KASHAJ0	CAC40 5300P 0120C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013300764	CAC40 5300P 0120S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOYRE7	CAC40 5300P 0120T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6L1C3	CAC40 5300P 0120Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA6K540	CAC40 5300P 0220C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024116142	CAC40 5300P 0220S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NFU8	CAC40 5300P 0220Z	EUR	0,19	0,19	0,18			0,18					
Warrant	NL0013339625	CAC40 5300P 0320B	EUR											
Warrant	DE000CP77FOA6	CAC40 5300P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910543005	CAC40 5300P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOEEU3	CAC40 5300P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU373A4	CAC40 5300P 0320Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013348824	CAC40 5300P 0620B	EUR											
Warrant	DE000CP97X89	CAC40 5300P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921024722	CAC40 5300P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOKTL7	CAC40 5300P 0620T	EUR											
Warrant	NL0013920226	CAC40 5300P 0920B	EUR											
Warrant	DE000KASHAY9	CAC40 5300P 0920C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2000163787	CAC40 5300P 0920S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOVEU7	CAC40 5300P 0920T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013333271	CAC40 5300P 1219B	EUR											
Warrant	DE000CQ980F1	CAC40 5300P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910542882	CAC40 5300P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEF81	CAC40 5300P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15CV9	CAC40 5300P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA6K3X1	CAC40 5300P 1220C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946290878	CAC40 5300P 1220S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOVF98	CAC40 5300P 1220T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU6MUU1	CAC40 5300SWT0120Z	EUR	9,02	9,14	9,02	319,90	1	9,13	35				
Warrant	DE000CU6MUW5	CAC40 5300SWT0120Z	EUR	8,70	8,76	8,70	991,80	1	8,76	114				
Warrant	DE000CU6MUV7	CAC40 5300SWT0120Z	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CU6MUX3	CAC40 5300SWT0120Z	EUR	9,09	9,09	9,09			9,09					
Warrant	LU2024320009	CAC40 5300SWT0220S	EUR	4,35	4,35	4,35			4,35					
Warrant	LU2024319415	CAC40 5300SWT0220S	EUR	8,28	8,28	8,28			8,28					
Warrant	LU2024319928	CAC40 5300SWT0220S	EUR	6,88	6,88	6,88			6,88					
Warrant	LU2024163730	CAC40 5300SWT0220S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA3XJ11	CAC40 5300TCIOPENC	EUR	5,98	5,98	5,67	2392,00	1	5,67	400				
Warrant	DE000KA3W0F3	CAC40 5300TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6KUK8	CAC40 5300TCIOPENC	EUR	6,00	6,00	6,00			6,00					



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	DE000KA5GUB7	CAC40 5300TL 0120C	EUR	5,86	5,86	5,86			5,86					
Warrant	LU2013230888	CAC40 5300TL 0120S	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000KA6K2X0	CAC40 5300TL 0220C	EUR	5,84	5,84	5,84			5,84					
Warrant	LU2024254968	CAC40 5300TL 0220S	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000UC1ADV9	CAC40 5300TL 0220T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000KA5G6H4	CAC40 5300TL 0320C	EUR	5,81	5,81	5,81			5,81					
Warrant	LU2013128173	CAC40 5300TL 0320S	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UC1A2J4	CAC40 5300TL 0620T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000KA3WW72	CAC40 5300TL 1219C	EUR	5,94	5,94	5,94			5,94					
Warrant	LU1988760036	CAC40 5300TL 1219S	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000UCOW3M1	CAC40 5300TL 1219T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CU378R7	CAC40 5300TL 1219Z	EUR	5,94	5,94	5,94			5,94					
Warrant	LU2000447032	CAC40 5304TL OPENS	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000UCOW2K7	CAC40 5308TL OPENT	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UC1AB39	CAC40 5310TL 0120T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UC1AEV7	CAC40 5310TL 0320T	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000KA5E883	CAC40 5310TL 1219C	EUR	5,84	5,84	5,84			5,84					
Warrant	LU2013238519	CAC40 5310TL 1219S	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000UCOWB75	CAC40 5310TL 1219T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CU6MAN6	CAC40 5310TL 1219Z	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000CU37EJ4	CAC40 5310TL OPENZ	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000UCOW247	CAC40 5315TL OPENT	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000UC1AB47	CAC40 5320TL 0120T	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000KA6KMF5	CAC40 5320TL 0320C	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UC1AEW5	CAC40 5320TL 0320T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000KA3YTP7	CAC40 5320TL 1219C	EUR	5,74	5,74	5,74			5,74					
Warrant	LU2013238782	CAC40 5320TL 1219S	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UCOWB83	CAC40 5320TL 1219T	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000CU6MAP1	CAC40 5320TL 1219Z	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CU37EQ9	CAC40 5324TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013348204	CAC40 5325C 1219B	EUR											
Warrant	DE000UCOPRM8	CAC40 5325C 1219T	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013919764	CAC40 5325P 0320B	EUR											
Warrant	NL0013348428	CAC40 5325P 1219B	EUR											
Warrant	DE000UCOPS67	CAC40 5325P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3XX39	CAC40 5325TCIOPENC	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000KA3XY04	CAC40 5325TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2024062973	CAC40 5325TCIOPENS	EUR	5,73	5,73	5,73			5,73					
Warrant	LU2000441423	CAC40 5325TCIOPENS	EUR	5,52	5,52	5,52			5,52					
Warrant	LU2013353615	CAC40 5325TL 0120S	EUR	5,64	5,64	5,64			5,64					
Warrant	LU2000493739	CAC40 5325TL 1219S	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CU6LU61	CAC40 5325TL 1219Z	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CU37DS7	CAC40 5326TL OPENZ	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000UC1AB54	CAC40 5330TL 0120T	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UC1AEX3	CAC40 5330TL 0320T	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000KA3YQ5	CAC40 5330TL 1219C	EUR	5,64	5,64	5,64			5,64					
Warrant	LU2013238949	CAC40 5330TL 1219S	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000UCOWB91	CAC40 5330TL 1219T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CU6MAQ9	CAC40 5330TL 1219Z	EUR	5,64	5,64	5,64			5,64					
Warrant	LU2000447115	CAC40 5330TL OPENS	EUR	6,47	6,47	6,47			6,47					
Warrant	LU1647860649	CAC40 5339TS OPENS	EUR											
Warrant	DE000UC1AB62	CAC40 5340TL 0120T	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UC1AEY1	CAC40 5340TL 0320T	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000KA3YTR3	CAC40 5340TL 1219C	EUR	5,54	5,54	5,54			5,54					
Warrant	LU2013239160	CAC40 5340TL 1219S	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UCOWCT1	CAC40 5340TL 1219T	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CU6MAR7	CAC40 5340TL 1219Z	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1988768013	CAC40 5341TS OPENS	EUR											
Warrant	DE000UCOWEF6	CAC40 5348TL OPENT	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000UCOYQ24	CAC40 5350C 0120T	EUR	2,74	2,74	2,74			2,74					
Warrant	NL0013348477	CAC40 5350C 0320B	EUR											
Warrant	DE000CP4LMU0	CAC40 5350C 0320C	EUR	2,92	2,92	2,92			2,92					
Warrant	LU2000159249	CAC40 5350C 0320S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCDDNH3	CAC40 5350C 0320T	EUR											
Warrant	DE000CP97163	CAC40 5350C 0620C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOPSE3	CAC40 5350C 0620T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000KA5G9R7	CAC40 5350C 0920C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOXTA3	CAC40 5350C 0920T	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013334238	CAC40 5350C 1219B	EUR											
Warrant	DE000KA2V8Q5	CAC40 5350C 1219C	EUR	2,73	2,73	2,73			2,73					



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	LU1921021207	CAC40 5350C 1219S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UC0D820	CAC40 5350C 1219T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UC6L841	CAC40 5350C 1219Z	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UC0XU48	CAC40 5350C 1220T	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1477242330	CAC40 5350C 1221S	EUR											
Warrant	DE000KA5HAH4	CAC40 5350P 0120C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013300921	CAC40 5350P 0120S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0YRF4	CAC40 5350P 0120T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC6NE85	CAC40 5350P 0120Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA6K3H4	CAC40 5350P 0220C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024116571	CAC40 5350P 0220S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013348618	CAC40 5350P 0320B	EUR											
Warrant	DE000CP7GXR6	CAC40 5350P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000161492	CAC40 5350P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0EF73	CAC40 5350P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013920010	CAC40 5350P 0620B	EUR											
Warrant	DE000CP911U6	CAC40 5350P 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0PSU9	CAC40 5350P 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA5HAX1	CAC40 5350P 0920C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UC0XTT3	CAC40 5350P 0920T	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013334360	CAC40 5350P 1219B	EUR											
Warrant	DE000KA2V926	CAC40 5350P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921022197	CAC40 5350P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0FGD1	CAC40 5350P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCJ3701	CAC40 5350P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA6K573	CAC40 5350P 1220C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0XUP9	CAC40 5350P 1220T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA3XU81	CAC40 5350TICIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA5FYLO	CAC40 5350TICIOPENC	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000KA3XUY9	CAC40 5350TICIOPENC	EUR	5,18	5,18	5,18			5,18					
Warrant	LU2000441696	CAC40 5350TICIOPENS	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000KA5GUC5	CAC40 5350TIL 0120C	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000KA6K2Y8	CAC40 5350TIL 0220C	EUR	5,34	5,34	5,34			5,34					
Warrant	LU2024255007	CAC40 5350TIL 0220S	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000UC1ADW7	CAC40 5350TIL 0220T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000KA5GGJ0	CAC40 5350TIL 0320C	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000UC1AEZ8	CAC40 5350TIL 0320T	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000KA3XUM4	CAC40 5350TIL 1219C	EUR	5,44	5,44	5,44			5,44					
Warrant	LU2000493812	CAC40 5350TIL 1219S	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000UC0WCU9	CAC40 5350TIL 1219T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000UCJ37855	CAC40 5350TIL 1219Z	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UCJ37U21	CAC40 5351TICIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2000447206	CAC40 5355TIL OPENS	EUR	6,35	6,38	6,22	19070,00	3	6,22	3000				
Warrant	DE000UCJ37T32	CAC40 5356TIL OPENZ	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000UC0WFL14	CAC40 5359TIL OPENT	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UCJ37KT0	CAC40 5359TIL OPENZ	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000UC1AB70	CAC40 5360TIL 0120T	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UC1AF01	CAC40 5360TIL 0320T	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000KA3YTS1	CAC40 5360TIL 1219C	EUR	5,35	5,35	5,35			5,35					
Warrant	LU2013239327	CAC40 5360TIL 1219S	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UC0WCV7	CAC40 5360TIL 1219T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000UC6LXP5	CAC40 5360TIL 1219Z	EUR	5,34	5,34	5,34			5,34					
Warrant	LU1988768286	CAC40 5366TS OPENS	EUR											
Warrant	DE000UCOM883	CAC40 5368TS OPENT	EUR											
Warrant	DE000UC1AB88	CAC40 5370TIL 0120T	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UC1AF19	CAC40 5370TIL 0320T	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000KA3YTT9	CAC40 5370TIL 1219C	EUR	5,25	5,25	5,25			5,25					
Warrant	LU2013239673	CAC40 5370TIL 1219S	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000UC0WCW5	CAC40 5370TIL 1219T	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000UC6LXQ3	CAC40 5370TIL 1219Z	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UC0WEG4	CAC40 5373TL OPENT	EUR	5,93	5,93	5,93			5,93					
Warrant	NL0013348212	CAC40 5375C 1219B	EUR											
Warrant	DE000UCOPRN6	CAC40 5375C 1219T	EUR	2,61	2,61	2,61			2,61					
Warrant	NL0013919772	CAC40 5375P 0320B	EUR											
Warrant	NL0013348436	CAC40 5375P 1219B	EUR											
Warrant	DE000UCOP575	CAC40 5375P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XY12	CAC40 5375TICIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3XX47	CAC40 5375TICIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	LU2000441779	CAC40 5375TICIOPENS	EUR	5,01	5,01	5,01			5,01					
Warrant	LU2000493903	CAC40 5375TIL 1219S	EUR	5,20	5,20	5,20			5,20					



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	DE000CU378T3	CAC40 5375TL 1219Z	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CU37X02	CAC40 5379TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC1A896	CAC40 5380TL 0120T	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000UC1AF27	CAC40 5380TL 0320T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000KA3YTU7	CAC40 5380TL 1219C	EUR	5,15	5,15	5,15			5,15					
Warrant	LU2013239830	CAC40 5380TL 1219S	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UCOWCX3	CAC40 5380TL 1219T	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CU6LXR1	CAC40 5380TL 1219Z	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UCOPG87	CAC40 5380TS 1219T	EUR											
Warrant	LU2000447388	CAC40 5381TL OPENS	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UCOWF22	CAC40 5384TL OPENT	EUR	5,50	5,50	5,18	110,02	1	5,18	20				
Warrant	DE000CU37XR7	CAC40 5385TL OPENZ	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000UC1ABA7	CAC40 5390TL 0120T	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000UC1AF35	CAC40 5390TL 0320T	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000KA3YTV5	CAC40 5390TL 1219C	EUR	5,05	5,05	5,05			5,05					
Warrant	LU2013240093	CAC40 5390TL 1219S	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UCOWCY1	CAC40 5390TL 1219T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CU6LXS9	CAC40 5390TL 1219Z	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000UCOWEH2	CAC40 5398TL OPENT	EUR	5,68	5,68	5,68			5,68					
Warrant	LU2013359737	CAC40 5400C 0120S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOYR00	CAC40 5400C 0120T	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU36A59	CAC40 5400C 0120Z	EUR	2,47	2,51	2,47			2,51					
Warrant	NL0013339492	CAC40 5400C 0320B	EUR											
Warrant	DE000CP5HMK6	CAC40 5400C 0320C	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1910454088	CAC40 5400C 0320S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UCODNJ9	CAC40 5400C 0320T	EUR											
Warrant	DE000CJSBNE8	CAC40 5400C 0320Z	EUR	2,65	2,69	2,65			2,69					
Warrant	NL0013348675	CAC40 5400C 0620B	EUR											
Warrant	DE000CP911H3	CAC40 5400C 0620C	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1921023245	CAC40 5400C 0620S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCOKT53	CAC40 5400C 0620T	EUR											
Warrant	DE000CJSB542	CAC40 5400C 0620Z	EUR	2,35	2,39	2,35			2,39					
Warrant	NL0013920069	CAC40 5400C 0920B	EUR											
Warrant	DE000KA5G9S5	CAC40 5400C 0920C	EUR	2,57	2,57	2,57			2,57					
Warrant	LU2000162896	CAC40 5400C 0920S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOVEF8	CAC40 5400C 0920T	EUR	2,57	2,57	2,57			2,57					
Warrant	NL0013251747	CAC40 5400C 1219B	EUR											
Warrant	DE000CQ98277	CAC40 5400C 1219C	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1248637321	CAC40 5400C 1219S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCODH15	CAC40 5400C 1219T	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CJSBM67	CAC40 5400C 1219Z	EUR	2,44	2,48	2,44			2,48					
Warrant	DE000KA6K9K5	CAC40 5400C 1220C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1248638568	CAC40 5400C 1220S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOKTW4	CAC40 5400C 1220T	EUR											
Warrant	LU1946335996	CAC40 5400C 1221S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000KA5HAG6	CAC40 5400P 0120C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013301143	CAC40 5400P 0120S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOYRG2	CAC40 5400P 0120T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU35VA1	CAC40 5400P 0120Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013922321	CAC40 5400P 0220B	EUR											
Warrant	DE000KA6K532	CAC40 5400P 0220C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024116811	CAC40 5400P 0220S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU38CM0	CAC40 5400P 0220Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0013339633	CAC40 5400P 0320B	EUR											
Warrant	DE000CP7GXS4	CAC40 5400P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1910597787	CAC40 5400P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOFGB5	CAC40 5400P 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU16NA8	CAC40 5400P 0320Z	EUR	0,31	0,33	0,31	620,00	1	0,33	2000				
Warrant	DE000CU6NF35	CAC40 5400P 0420Z	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013348832	CAC40 5400P 0620B	EUR											
Warrant	DE000CP91711	CAC40 5400P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921024995	CAC40 5400P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOKTM5	CAC40 5400P 0620T	EUR											
Warrant	DE000CU12JV1	CAC40 5400P 0620Z	EUR	0,77	0,77	0,76			0,76					
Warrant	NL0013920234	CAC40 5400P 0920B	EUR											
Warrant	DE000KA5HAW3	CAC40 5400P 0920C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2000163860	CAC40 5400P 0920S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOVEV5	CAC40 5400P 0920T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU38CQ1	CAC40 5400P 0920Z	EUR	1,03	1,03	1,02			1,02					
Warrant	NL0013333990	CAC40 5400P 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	DE000KA2V918	CAC40 5400P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910611364	CAC40 5400P 1219S	EUR	0,04	0,05	0,04	560,00	2	0,05	14000				
Warrant	DE000UC0FW30	CAC40 5400P 1219T	EUR	0,04	0,04	0,03	500,00	1	0,03	12500				
Warrant	DE000CU15MD6	CAC40 5400P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA6K3W3	CAC40 5400P 1220C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1946290951	CAC40 5400P 1220S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UC0VFA6	CAC40 5400P 1220T	EUR	1,25	1,30	1,25	25500,00	2	1,29	20000				
Warrant	DE000CU6NWJ6	CAC40 5400P 1220Z	EUR	1,31	1,31	1,29			1,29					
Warrant	LU2024319258	CAC40 5400SWT0220S	EUR	7,78	7,78	7,78			7,78					
Warrant	LU2024319332	CAC40 5400SWT0220S	EUR	4,01	4,01	4,01			4,01					
Warrant	LU2024318953	CAC40 5400SWT0220S	EUR	6,37	6,37	6,37			6,37					
Warrant	LU2024319845	CAC40 5400SWT0220S	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000UC0Z0L6	CAC40 5400SWT0220T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0Z0J0	CAC40 5400SWT0220T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0Z0K8	CAC40 5400SWT0220T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0Z0G6	CAC40 5400SWT0220T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000UC0Z0N2	CAC40 5400SWT0220T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0Z0H4	CAC40 5400SWT0220T	EUR	8,30	8,30	8,30			8,30					
Warrant	DE000UC0ZZU3	CAC40 5400SWT0220T	EUR	8,55	8,55	8,55			8,55					
Warrant	DE000UC0Z0M4	CAC40 5400SWT0220T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0Z0X1	CAC40 5400SWT0320T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UC0Z0W3	CAC40 5400SWT0320T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000UC0Z0V5	CAC40 5400SWT0320T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UC0Z0Z6	CAC40 5400SWT0320T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UC1A043	CAC40 5400SWT0320T	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000UC0Z0T9	CAC40 5400SWT0320T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000UC0Z0U7	CAC40 5400SWT0320T	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UC0Z0Y9	CAC40 5400SWT0320T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000KASFYM8	CAC40 5400TICIOPEN	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000KASFZ27	CAC40 5400TICIOPEN	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KASGUD3	CAC40 5400TL 0120C	EUR	4,87	4,87	4,87			4,87					
Warrant	LU2013230961	CAC40 5400TL 0120S	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UC0YQ84	CAC40 5400TL 0120T	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000KA6KZ25	CAC40 5400TL 0220C	EUR	4,85	4,85	4,85			4,85					
Warrant	LU2024255189	CAC40 5400TL 0220S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UC1ADX5	CAC40 5400TL 0220T	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000KASG6K8	CAC40 5400TL 0320C	EUR	4,83	4,83	4,83			4,83					
Warrant	LU2024142734	CAC40 5400TL 0320S	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UC0YQ85	CAC40 5400TL 0320T	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000UC1A2K2	CAC40 5400TL 0620T	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000KASFWA7	CAC40 5400TL 1219C	EUR	4,95	4,95	4,95			4,95					
Warrant	LU2013227660	CAC40 5400TL 1219S	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UC6MAT3	CAC40 5400TL 1219Z	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CU37Z67	CAC40 5403TL OPENZ	EUR	5,93	5,93	5,93			5,93					
Warrant	LU2013212803	CAC40 5406TL OPENS	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000UC0WF30	CAC40 5409TL OPENT	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UC1AB85	CAC40 5410TL 0120T	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC1AF43	CAC40 5410TL 0320T	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000KASFWB5	CAC40 5410TL 1219C	EUR	4,85	4,85	4,85			4,85					
Warrant	LU2013227827	CAC40 5410TL 1219S	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UC6MAU1	CAC40 5410TL 1219Z	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CU37X55	CAC40 5415TL OPENZ	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UC1ABC3	CAC40 5420TL 0120T	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UC1AF50	CAC40 5420TL 0320T	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000KASFWC3	CAC40 5420TL 1219C	EUR	4,75	4,75	4,75			4,75					
Warrant	LU2013228122	CAC40 5420TL 1219S	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC0YQ35	CAC40 5420TL 1219T	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UC6MAV9	CAC40 5420TL 1219Z	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC6MCH4	CAC40 5422TICIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013348220	CAC40 5425C 1219B	EUR											
Warrant	LU2024098811	CAC40 5425C 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UC0PRP1	CAC40 5425C 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013919780	CAC40 5425P 0320B	EUR											
Warrant	NL0013348444	CAC40 5425P 1219B	EUR											
Warrant	LU2024103249	CAC40 5425P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0PS83	CAC40 5425P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KASFZ03	CAC40 5425TICIOPEN	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KASFYN6	CAC40 5425TICIOPEN	EUR	4,57	4,57	4,57			4,57					
Warrant	LU2013217430	CAC40 5425TICIOPEN	EUR	4,60	4,60	4,60			4,60					
Warrant	LU2024239811	CAC40 5425TL 1219S	EUR	4,70	4,70	4,70			4,70					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU6MDU5	CAC40 5425TL 1219Z	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UC1ABD1	CAC40 5430TL 0120T	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UC1AF68	CAC40 5430TL 0320T	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000KASFW1	CAC40 5430TL 1219C	EUR	4,65	4,65	4,65			4,65					
Warrant	LU2013228478	CAC40 5430TL 1219S	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOYQ43	CAC40 5430TL 1219T	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CU6MAW7	CAC40 5430TL 1219Z	EUR	4,66	4,66	4,66			4,66					
Warrant	LU2013213017	CAC40 5432TL OPENS	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000UCOYSQ9	CAC40 5433TL OPENT	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000UC1ABE9	CAC40 5440TL 0120T	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UC1AF76	CAC40 5440TL 0320T	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000KASFW9	CAC40 5440TL 1219C	EUR	4,55	4,55	4,55			4,55					
Warrant	LU2013228635	CAC40 5440TL 1219S	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOYQ50	CAC40 5440TL 1219T	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CU6MAX5	CAC40 5440TL 1219Z	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UCOYSW7	CAC40 5443TL OPENT	EUR											
Warrant	DE000CU12386	CAC40 5443TPIOPENZ	EUR											
Warrant	DE000CU6MBP9	CAC40 5444TL OPENZ	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CU6MJP2	CAC40 5449TL OPENZ	EUR	5,48	5,48	5,48			5,48					
Warrant	LU2013360156	CAC40 5450C 0120S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOYR18	CAC40 5450C 0120T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU6L866	CAC40 5450C 0120Z	EUR	2,28	2,28	2,28			2,28					
Warrant	NL0013348485	CAC40 5450C 0320B	EUR											
Warrant	DE000CP4LMV8	CAC40 5450C 0320C	EUR	2,49	2,49	2,49			2,49					
Warrant	LU2000159322	CAC40 5450C 0320S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCODNK7	CAC40 5450C 0320T	EUR											
Warrant	NL0013919889	CAC40 5450C 0620B	EUR											
Warrant	DE000CP917V1	CAC40 5450C 0620C	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOPSF0	CAC40 5450C 0620T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KASG9T3	CAC40 5450C 0920C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOXTB1	CAC40 5450C 0920T	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013334246	CAC40 5450C 1219B	EUR											
Warrant	DE000KA2V8R3	CAC40 5450C 1219C	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1921021389	CAC40 5450C 1219S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOEEP3	CAC40 5450C 1219T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CU372V2	CAC40 5450C 1219Z	EUR	2,20	2,24	2,20			2,24					
Warrant	DE000KA6K2H6	CAC40 5450C 1220C	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOXU55	CAC40 5450C 1220T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000KASHAF8	CAC40 5450P 0120C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2013301499	CAC40 5450P 0120S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOYRH0	CAC40 5450P 0120T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6NE93	CAC40 5450P 0120Z	EUR	0,14	0,14	0,13			0,13					
Warrant	NL0013922339	CAC40 5450P 0220B	EUR											
Warrant	DE000KA6K3G6	CAC40 5450P 0220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024117116	CAC40 5450P 0220S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013348626	CAC40 5450P 0320B	EUR											
Warrant	DE000CP7G296	CAC40 5450P 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000161575	CAC40 5450P 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOFW22	CAC40 5450P 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013920028	CAC40 5450P 0620B	EUR											
Warrant	DE000CP995T1	CAC40 5450P 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOPSV7	CAC40 5450P 0620T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KASHAV5	CAC40 5450P 0920C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOXTU1	CAC40 5450P 0920T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013337512	CAC40 5450P 1219B	EUR											
Warrant	DE000KA2V900	CAC40 5450P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921022270	CAC40 5450P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGGK4	CAC40 5450P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU37219	CAC40 5450P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA6K565	CAC40 5450P 1220C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOXUQ7	CAC40 5450P 1220T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KASF740	CAC40 5450TICIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KASF7Q4	CAC40 5450TICIOPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	LU2013332882	CAC40 5450TICIOPENZ	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000KASGUE1	CAC40 5450TL 0120C	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000UCOYTM6	CAC40 5450TL 0120T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000KA6K205	CAC40 5450TL 0220C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU2024255262	CAC40 5450TL 0220S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UC1ADY3	CAC40 5450TL 0220T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000KASG6L6	CAC40 5450TL 0320C	EUR	4,34	4,34	4,34			4,34					



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	DE000UC1AF84	CAC40 5450TL 0320T	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000KAS6M5	CAC40 5450TL 1219C	EUR	4,45	4,45	4,45			4,45					
Warrant	LU2013315952	CAC40 5450TL 1219S	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UCOYT81	CAC40 5450TL 1219T	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CU6MGE2	CAC40 5450TL 1219Z	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CU6MF28	CAC40 5450TL 1219Z	EUR											
Warrant	FR0012636215	CAC40 5451TS OPENS	EUR											
Warrant	DE000CU6MDA7	CAC40 5452TCIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2013323626	CAC40 5457TL OPENS	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000UCOYSR7	CAC40 5458TL OPENT	EUR	5,08	5,08	5,08			5,08					
Warrant	LU2024244811	CAC40 5460TL 0120S	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000UC1ABF6	CAC40 5460TL 0120T	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UC1AF92	CAC40 5460TL 0320T	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000KAS6FN3	CAC40 5460TL 1219C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU2013316174	CAC40 5460TL 1219S	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000UCOYT99	CAC40 5460TL 1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CU6MF36	CAC40 5460TL 1219Z	EUR											
Warrant	DE000CU6MGG7	CAC40 5460TL 1219Z	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000UCOYSX5	CAC40 5468TL OPENT	EUR	4,34	4,34	4,34			4,34					
Warrant	LU2024245032	CAC40 5470TL 0120S	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UC1ABG4	CAC40 5470TL 0120T	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000UC1AF88	CAC40 5470TL 0320T	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000KAS6P8	CAC40 5470TL 1219C	EUR	4,25	4,25	4,25			4,25					
Warrant	LU2013316331	CAC40 5470TL 1219S	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000UCOYT1	CAC40 5470TL 1219T	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CU6MGJ1	CAC40 5470TL 1219Z	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CU6MF44	CAC40 5470TL 1219Z	EUR											
Warrant	DE000CU6MFQ8	CAC40 5473TL OPENZ	EUR	4,37	4,37	4,33	4370,00	1	4,33	1000				
Warrant	NL0013348238	CAC40 5475C 1219B	EUR											
Warrant	LU2024099116	CAC40 5475C 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOPRQ9	CAC40 5475C 1219T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU6L858	CAC40 5475C 1219Z	EUR	2,12	2,12	2,12			2,12					
Warrant	NL0013919798	CAC40 5475P 0320B	EUR											
Warrant	DE000UC1B1A4	CAC40 5475P 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013348451	CAC40 5475P 1219B	EUR											
Warrant	LU2024103678	CAC40 5475P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOPV88	CAC40 5475P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KAS6W8	CAC40 5475TCIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KAS6F7R2	CAC40 5475TCIOPENZ	EUR	4,09	4,09	4,09			4,09					
Warrant	LU2013333005	CAC40 5475TCIOPENZ	EUR	4,11	4,11	4,11			4,11					
Warrant	LU2024255346	CAC40 5475TL 0220S	EUR	4,19	4,19	4,19			4,19					
Warrant	LU2024240074	CAC40 5475TL 1219S	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CU6MQQ5	CAC40 5475TL 1219Z	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000KA3YAC5	CAC40 5475TPCIOPENZ	EUR											
Warrant	DE000CU6MG01	CAC40 5480TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024245206	CAC40 5480TL 0120S	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000UC1ABH2	CAC40 5480TL 0120T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UC1AFB6	CAC40 5480TL 0320T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000KAS6GQ6	CAC40 5480TL 1219C	EUR	4,15	4,15	4,15			4,15					
Warrant	LU2013316505	CAC40 5480TL 1219S	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOYT89	CAC40 5480TL 1219T	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CU6MGK9	CAC40 5480TL 1219Z	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CU6MF51	CAC40 5480TL 1219Z	EUR											
Warrant	DE000CU6MGA0	CAC40 5480TS 1219Z	EUR											
Warrant	LU2013323972	CAC40 5483TL OPENS	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCOYS55	CAC40 5483TL OPENT	EUR	4,83	4,83	4,83			4,83					
Warrant	LU2024245461	CAC40 5490TL 0120S	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000UC1ABJ8	CAC40 5490TL 0120T	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000UC1AFC4	CAC40 5490TL 0320T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KAS6AE3	CAC40 5490TL 1219C	EUR	4,05	4,05	4,05			4,05					
Warrant	LU2013366609	CAC40 5490TL 1219S	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UCOYTC7	CAC40 5490TL 1219T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CU6MGL7	CAC40 5490TL 1219Z	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CU6MF69	CAC40 5490TL 1219Z	EUR											
Warrant	DE000CU6MGB8	CAC40 5490TS 1219Z	EUR											
Warrant	DE000UCOYSY3	CAC40 5494TL OPENT	EUR											
Warrant	DE000CU6MJQ0	CAC40 5499TL OPENZ	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000KAS6G9B1	CAC40 5500C 0120C	EUR	2,06	2,06	2,06			2,06					
Warrant	LU2013296632	CAC40 5500C 0120S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOYR26	CAC40 5500C 0120T	EUR	2,05	2,05	2,05			2,05					



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	DE000CU6L4Y1	CAC40 5500C 0120Z	EUR	2,02	2,06	2,02			2,06					
Warrant	NL0013339500	CAC40 5500C 0320B	EUR											
Warrant	DE000CP6PUT1	CAC40 5500C 0320C	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1910542965	CAC40 5500C 0320S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UC0DNL5	CAC40 5500C 0320T	EUR											
Warrant	DE000CU143F0	CAC40 5500C 0320Z	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0013348683	CAC40 5500C 0620B	EUR											
Warrant	DE000CP97XU5	CAC40 5500C 0620C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1921023328	CAC40 5500C 0620S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UC0KT61	CAC40 5500C 0620T	EUR											
Warrant	DE000UC0KUC4	CAC40 5500C 0621T	EUR											
Warrant	NL0013920077	CAC40 5500C 0920B	EUR											
Warrant	DE000KA5G9U1	CAC40 5500C 0920C	EUR	2,22	2,22	2,22			2,22					
Warrant	LU2000162979	CAC40 5500C 0920S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC0VEG6	CAC40 5500C 0920T	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0012300693	CAC40 5500C 1219B	EUR											
Warrant	DE000CQ98285	CAC40 5500C 1219C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1921247943	CAC40 5500C 1219S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UC0EEQ1	CAC40 5500C 1219T	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CJ81PE2	CAC40 5500C 1219Z	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0012300768	CAC40 5500C 1220B	EUR											
Warrant	DE000KA6K5Y4	CAC40 5500C 1220C	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1896234884	CAC40 5500C 1220S	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UC0KTX2	CAC40 5500C 1220T	EUR											
Warrant	NL0012233993	CAC40 5500C 1221B	EUR											
Warrant	LU1946336028	CAC40 5500C 1221S	EUR	2,80	2,80	2,80			2,80					
Warrant	NL0012724330	CAC40 5500C 1222B	EUR											
Warrant	LU1876950749	CAC40 5500C 1222S	EUR	3,15	3,15	3,15			3,15					
Warrant	NL0013674112	CAC40 5500C 1223B	EUR											
Warrant	LU1896271142	CAC40 5500C 1223S	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013922149	CAC40 5500P 0120B	EUR											
Warrant	DE000KASHAE1	CAC40 5500P 0120C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013301655	CAC40 5500P 0120S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0YRJ6	CAC40 5500P 0120T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6L1D1	CAC40 5500P 0120Z	EUR	0,17	0,17	0,16			0,16					
Warrant	NL0013922347	CAC40 5500P 0220B	EUR											
Warrant	DE000KA6K3F8	CAC40 5500P 0220C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024117462	CAC40 5500P 0220S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC1BOK5	CAC40 5500P 0220T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6NFB6	CAC40 5500P 0220Z	EUR	0,31	0,31	0,28	56,00	1	0,30	200				
Warrant	NL0013339641	CAC40 5500P 0320B	EUR											
Warrant	DE000CP85QE8	CAC40 5500P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP85QC2	CAC40 5500P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921022353	CAC40 5500P 0320S	EUR	0,42	0,43	0,42	420,00	1	0,43	1000				
Warrant	DE000UC0GGH0	CAC40 5500P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU38CN8	CAC40 5500P 0320Z	EUR	0,38	0,41	0,38	1580,00	2	0,41	4000				
Warrant	NL0013352396	CAC40 5500P 0620B	EUR											
Warrant	DE000KA1PEN6	CAC40 5500P 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921025026	CAC40 5500P 0620S	EUR	0,91	0,92	0,91	5460,00	1	0,92	6000				
Warrant	DE000UC0KTN3	CAC40 5500P 0620T	EUR											
Warrant	DE000UC0KUG5	CAC40 5500P 0621T	EUR											
Warrant	NL0013920242	CAC40 5500P 0920B	EUR											
Warrant	DE000KA5HAU7	CAC40 5500P 0920C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2000163944	CAC40 5500P 0920S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0XTV9	CAC40 5500P 0920T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013340631	CAC40 5500P 1219B	EUR											
Warrant	DE000KA2V8Z6	CAC40 5500P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921248164	CAC40 5500P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0GLC1	CAC40 5500P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15ZE6	CAC40 5500P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012300818	CAC40 5500P 1220B	EUR											
Warrant	DE000KA6K3V5	CAC40 5500P 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1251353584	CAC40 5500P 1220S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UC0KU76	CAC40 5500P 1220T	EUR											
Warrant	NL0012300909	CAC40 5500P 1221B	EUR											
Warrant	NL0012725535	CAC40 5500P 1222B	EUR											
Warrant	NL0013675226	CAC40 5500P 1223B	EUR											
Warrant	LU2024319175	CAC40 5500SWT0220S	EUR	7,06	7,06	7,06			7,06					
Warrant	LU2024352895	CAC40 5500SWT0220S	EUR	3,25	3,25	3,25			3,25					
Warrant	LU2024318870	CAC40 5500SWT0220S	EUR	5,65	5,65	5,65			5,65					



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
Warrant	DE000KA5GB59	CAC40 5500TCIOPENC	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000KA5F9X6	CAC40 5500TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013405944	CAC40 5500TCIOPENS	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000KA5GUF8	CAC40 5500TL 0120C	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000UCOYTN4	CAC40 5500TL 0120T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000KA6K213	CAC40 5500TL 0220C	EUR	3,86	3,86	3,86			3,86					
Warrant	LU2024255429	CAC40 5500TL 0220S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UC1ADZ0	CAC40 5500TL 0220T	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000KA5G6M4	CAC40 5500TL 0320C	EUR	3,85	3,85	3,85			3,85					
Warrant	LU2024142817	CAC40 5500TL 0320S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOYTS3	CAC40 5500TL 0320T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CU6MF77	CAC40 5500TL 0320Z	EUR											
Warrant	DE000CU6MGM5	CAC40 5500TL 0320Z	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UC1A2L0	CAC40 5500TL 0620T	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KA5GAFO	CAC40 5500TL 1219C	EUR	3,95	3,95	3,95			3,95					
Warrant	LU2013366864	CAC40 5500TL 1219S	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000UCOYTD5	CAC40 5500TL 1219T	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000KA3YAD3	CAC40 5500TPIOPENC	EUR											
Warrant	DE000CU6MGC6	CAC40 5500TS 0320Z	EUR											
Warrant	DE000CU6MGX2	CAC40 5503TL OPENZ	EUR	4,04	4,04	4,04			4,04					
Warrant	LU1647860482	CAC40 5506TS OPENS	EUR											
Warrant	DE000CU6MJD8	CAC40 5508TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2013387191	CAC40 5508TL OPENS	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000UCOYST3	CAC40 5508TL OPENT	EUR	4,58	4,58	4,58			4,58					
Warrant	LU2024245628	CAC40 5510TL 0120S	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UC1ABK6	CAC40 5510TL 0120T	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UC1AFD2	CAC40 5510TL 0320T	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000KA5GAG8	CAC40 5510TL 1219C	EUR	3,85	3,85	3,85			3,85					
Warrant	LU2013366948	CAC40 5510TL 1219S	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCOYTE3	CAC40 5510TL 1219T	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CU6MGN3	CAC40 5510TL 1219Z	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CU6MFM5	CAC40 5510TL 1219Z	EUR											
Warrant	DE000CU6MGD4	CAC40 5510TS 1219Z	EUR											
Warrant	DE000UCOYSZ0	CAC40 5519TL OPENT	EUR	3,84	3,84	3,84			3,84					
Warrant	LU2024245974	CAC40 5520TL 0120S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UC1ABL4	CAC40 5520TL 0120T	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UC1AFE0	CAC40 5520TL 0320T	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000KA5F8H1	CAC40 5520TL 1219C	EUR	3,76	3,76	3,76			3,76					
Warrant	LU2013367086	CAC40 5520TL 1219S	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UCOYTF0	CAC40 5520TL 1219T	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CU6MFP3	CAC40 5520TL 1219Z	EUR											
Warrant	DE000CU6MGP8	CAC40 5520TL 1219Z	EUR	3,76	3,76	3,76			3,76					
Warrant	NL0013348246	CAC40 5525C 1219B	EUR											
Warrant	LU2024099462	CAC40 5525C 1219S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOPRR7	CAC40 5525C 1219T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU6L4U9	CAC40 5525C 1219Z	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013919806	CAC40 5525P 0320B	EUR	0,43	0,46	0,43	11125,00	2	0,46	25000				
Warrant	DE000UC1B1B2	CAC40 5525P 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013352297	CAC40 5525P 1219B	EUR											
Warrant	LU2024103918	CAC40 5525P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQU05	CAC40 5525P 1219T	EUR											
Warrant	DE000CU6NEV9	CAC40 5525P 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000KA6J1E8	CAC40 5525TCIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA5F9G1	CAC40 5525TCIOPENC	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA5GDE7	CAC40 5525TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013406165	CAC40 5525TCIOPENS	EUR	3,64	3,64	3,64			3,64					
Warrant	LU2024255692	CAC40 5525TL 0220S	EUR	3,70	3,70	3,70			3,70					
Warrant	LU2024240231	CAC40 5525TL 1219S	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CU6MQV5	CAC40 5525TL 1219Z	EUR	3,71	3,71	3,71			3,71					
Warrant	LU2024246279	CAC40 5530TL 0120S	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000UC1ABM2	CAC40 5530TL 0120T	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UC1AFF7	CAC40 5530TL 0320T	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000KA5F8J7	CAC40 5530TL 1219C	EUR	3,66	3,66	3,66			3,66					
Warrant	LU2013367243	CAC40 5530TL 1219S	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000UCOYTG8	CAC40 5530TL 1219T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CU6MGQ6	CAC40 5530TL 1219Z	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU6MHN1	CAC40 5531TL OPENZ	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UCOYSU1	CAC40 5533TL OPENT	EUR	4,33	4,33	4,33			4,33					
Warrant	LU2013387514	CAC40 5534TL OPENS	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CU6MJE6	CAC40 5539TCIOPENZ	EUR	0,49	0,49	0,45	1884,50	2	0,46	4010				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024246436	CAC40 5540TL 0120S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UC1ABN0	CAC40 5540TL 0120T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA6K656	CAC40 5540TL 0320C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UC1AFG5	CAC40 5540TL 0320T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA5F8K5	CAC40 5540TL 1219C	EUR	3,56	3,56	3,56			3,56					
Warrant	LU2013367599	CAC40 5540TL 1219S	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOYTH6	CAC40 5540TL 1219T	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CU6MGR4	CAC40 5540TL 1219Z	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOYT08	CAC40 5544TL OPENT	EUR											
Warrant	DE000CU6MJR8	CAC40 5549TL OPENZ	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000KA5G9C9	CAC40 5550C 0120C	EUR	1,84	1,84	1,84			1,84					
Warrant	LU2013296806	CAC40 5550C 0120S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOYR34	CAC40 5550C 0120T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU6L4Z8	CAC40 5550C 0120Z	EUR	1,80	1,83	1,80			1,83					
Warrant	NL0013348493	CAC40 5550C 0320B	EUR											
Warrant	DE000CP4LMW6	CAC40 5550C 0320C	EUR	2,04	2,08	2,04	44,88	1	2,08	22				
Warrant	LU2000159595	CAC40 5550C 0320S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOEE00	CAC40 5550C 0320T	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013919897	CAC40 5550C 0620B	EUR											
Warrant	DE000CP97171	CAC40 5550C 0620C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOP5G8	CAC40 5550C 0620T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA5G9V9	CAC40 5550C 0920C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOXT9	CAC40 5550C 0920T	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013334253	CAC40 5550C 1219B	EUR											
Warrant	DE000KA2V8S1	CAC40 5550C 1219C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1921248081	CAC40 5550C 1219S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOFGA7	CAC40 5550C 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU372W0	CAC40 5550C 1219Z	EUR	1,72	1,76	1,72			1,76					
Warrant	DE000KA6K2J2	CAC40 5550C 1220C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UCOXU63	CAC40 5550C 1220T	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1477242413	CAC40 5550C 1221S	EUR											
Warrant	NL0013922156	CAC40 5550P 0120B	EUR											
Warrant	DE000KASHAD3	CAC40 5550P 0120C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013301812	CAC40 5550P 0120S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOYRK4	CAC40 5550P 0120T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NFA0	CAC40 5550P 0120Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013922354	CAC40 5550P 0220B	EUR											
Warrant	DE000KA6K3E1	CAC40 5550P 0220C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024117892	CAC40 5550P 0220S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC180L3	CAC40 5550P 0220T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013348634	CAC40 5550P 0320B	EUR											
Warrant	DE000CP867J3	CAC40 5550P 0320C	EUR	0,46	0,46	0,45	92,00	1	0,45	200				
Warrant	DE000CP867L9	CAC40 5550P 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000161658	CAC40 5550P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOGLA5	CAC40 5550P 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013920036	CAC40 5550P 0620B	EUR											
Warrant	DE000KA1PKQ6	CAC40 5550P 0620C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQU39	CAC40 5550P 0620T	EUR											
Warrant	DE000KASHAT9	CAC40 5550P 0920C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOXTW7	CAC40 5550P 0920T	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013340813	CAC40 5550P 1219B	EUR											
Warrant	DE000KA2VW74	CAC40 5550P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921248248	CAC40 5550P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOHFS7	CAC40 5550P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU38CK4	CAC40 5550P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA6K3U7	CAC40 5550P 1220C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOXUR5	CAC40 5550P 1220T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KAS5F9H9	CAC40 5550T CIOPENC	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000KA5GDF4	CAC40 5550T CIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2013406322	CAC40 5550T CIOPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000KA5GUG6	CAC40 5550TL 0120C	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UCOYTP9	CAC40 5550TL 0120T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000KA6K2Z1	CAC40 5550TL 0220C	EUR	3,38	3,38	3,38			3,38					
Warrant	LU2024255775	CAC40 5550TL 0220S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UC1AE02	CAC40 5550TL 0220T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000KA5G6N2	CAC40 5550TL 0320C	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UC1AFH3	CAC40 5550TL 0320T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000KAS5F8L3	CAC40 5550TL 1219C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2013367912	CAC40 5550TL 1219S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCOYTJ2	CAC40 5550TL 1219T	EUR	3,45	3,45	3,45			3,45					



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
Warrant	DE000CU6MQY9	CAC40 5550TL 1219Z	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000KA1PV74	CAC40 5550TPIOPENC	EUR											
Warrant	DE000KA1PR70	CAC40 5550TPIOPENC	EUR											
Warrant	DE000KA2TUU7	CAC40 5550TPIOPENC	EUR											
Warrant	DE000KA2UWH8	CAC40 5550TS 1219C	EUR											
Warrant	DE000UCOYSV9	CAC40 5558TL OPENT	EUR	4,12	4,20	3,99	8199,50	5	4,08	2000				
Warrant	LU2013388165	CAC40 5559TL OPENS	EUR	4,33	4,33	4,33			4,33					
Warrant	LU2024246600	CAC40 5560TL 0120S	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UC1ABP5	CAC40 5560TL 0120T	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KA6K664	CAC40 5560TL 0320C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UC1AFJ9	CAC40 5560TL 0320T	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KA5F8M1	CAC40 5560TL 1219C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU2013368217	CAC40 5560TL 1219S	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOYTK0	CAC40 5560TL 1219T	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CU6MQ09	CAC40 5560TL 1219Z	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CU6MHP6	CAC40 5561TL OPENZ	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CU6MJF3	CAC40 5569TCIOPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOY116	CAC40 5569TL OPENT	EUR											
Warrant	LU2024246865	CAC40 5570TL 0120S	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UC1ABQ3	CAC40 5570TL 0120T	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UC1AFK7	CAC40 5570TL 0320T	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000KA5F8N9	CAC40 5570TL 1219C	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2013368647	CAC40 5570TL 1219S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCOYTL8	CAC40 5570TL 1219T	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CU6MQ25	CAC40 5570TL 1219Z	EUR	3,26	3,26	3,26			3,26					
Warrant	NL0013919574	CAC40 5575C 0320B	EUR											
Warrant	NL0013348253	CAC40 5575C 1219B	EUR											
Warrant	LU2024099892	CAC40 5575C 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOPRS5	CAC40 5575C 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU6LAV7	CAC40 5575C 1219Z	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013919814	CAC40 5575P 0320B	EUR											
Warrant	DE000UC1B1C0	CAC40 5575P 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013352305	CAC40 5575P 1219B	EUR											
Warrant	LU2024104213	CAC40 5575P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQU13	CAC40 5575P 1219T	EUR											
Warrant	DE000CU6NEW7	CAC40 5575P 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000KA3YAB7	CAC40 5575TCIOPENC	EUR											
Warrant	DE000KA2TVG4	CAC40 5575TCIOPENC	EUR											
Warrant	DE000KA5GB67	CAC40 5575TCIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA5GDG2	CAC40 5575TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2013406835	CAC40 5575TCIOPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	LU2024255858	CAC40 5575TL 0220S	EUR	3,22	3,22	3,22			3,22					
Warrant	LU2024240405	CAC40 5575TL 1219S	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA2TUV5	CAC40 5575TPIOPENC	EUR											
Warrant	DE000KA2V066	CAC40 5575TPIOPENC	EUR											
Warrant	DE000KA2UHY4	CAC40 5575TPIOPENC	EUR											
Warrant	LU2024247087	CAC40 5580TL 0120S	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UC1ABR1	CAC40 5580TL 0120T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000KA6KMG3	CAC40 5580TL 0320C	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000UC1AFL5	CAC40 5580TL 0320T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000KA5GAH6	CAC40 5580TL 1219C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU2013369025	CAC40 5580TL 1219S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOYU39	CAC40 5580TL 1219T	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CU6MQ33	CAC40 5580TL 1219Z	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOYXV9	CAC40 5583TL OPENT	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CU6NG18	CAC40 5585TL 0120Z	EUR	3,06	3,06	3,06			3,06					
Warrant	LU2013388678	CAC40 5585TL OPENS	EUR	4,00	4,07	4,00	600,00	1	4,07	150				
Warrant	LU2024247244	CAC40 5590TL 0120S	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000UC1AB59	CAC40 5590TL 0120T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UC1AFM3	CAC40 5590TL 0320T	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA5GAJ2	CAC40 5590TL 1219C	EUR	3,06	3,06	3,06			3,06					
Warrant	LU2013369538	CAC40 5590TL 1219S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000UCOYU47	CAC40 5590TL 1219T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CU6MQ41	CAC40 5590TL 1219Z	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CU6MHQ4	CAC40 5591TL OPENZ	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOYV43	CAC40 5593TL OPENT	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CU6NG26	CAC40 5595TL 0120Z	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU6MVM4	CAC40 5597TL OPENZ	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU6MJG1	CAC40 5599TCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA5G9D7	CAC40 5600C 0120C	EUR	1,62	1,62	1,62			1,62					



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	LU2013297010	CAC40 5600C 0120S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UC0YR42	CAC40 5600C 0120T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU354G1	CAC40 5600C 0120Z	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2024109790	CAC40 5600C 0220S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU37227	CAC40 5600C 0220Z	EUR	1,72	1,76	1,72			1,76					
Warrant	NL0013339518	CAC40 5600C 0320B	EUR											
Warrant	DE000CP6Q922	CAC40 5600C 0320C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1910597514	CAC40 5600C 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UC0EF57	CAC40 5600C 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ5BNF5	CAC40 5600C 0320Z	EUR	1,83	1,87	1,83			1,87					
Warrant	NL0013348691	CAC40 5600C 0620B	EUR											
Warrant	DE000CP911J9	CAC40 5600C 0620C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1921023591	CAC40 5600C 0620S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOKT79	CAC40 5600C 0620T	EUR											
Warrant	DE000CJ5B559	CAC40 5600C 0620Z	EUR	1,64	1,67	1,64			1,67					
Warrant	NL0013920085	CAC40 5600C 0920B	EUR											
Warrant	DE000KA5G9W7	CAC40 5600C 0920C	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000163191	CAC40 5600C 0920S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UC0VEH4	CAC40 5600C 0920T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU37G50	CAC40 5600C 0920Z	EUR	1,85	1,88	1,85			1,88					
Warrant	NL0013266521	CAC40 5600C 1219B	EUR											
Warrant	DE000CQ98293	CAC40 5600C 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1358177837	CAC40 5600C 1219S	EUR											
Warrant	DE000UC0F585	CAC40 5600C 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ5BM75	CAC40 5600C 1219Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA6K2K0	CAC40 5600C 1220C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1358147335	CAC40 5600C 1220S	EUR											
Warrant	DE000UCOKTY0	CAC40 5600C 1220T	EUR											
Warrant	LU1946336291	CAC40 5600C 1221S	EUR	2,55	2,55	2,55			2,55					
Warrant	NL0013922164	CAC40 5600P 0120B	EUR											
Warrant	DE000KA5HAC5	CAC40 5600P 0120C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2013302034	CAC40 5600P 0120S	EUR	0,22	0,23	0,22	660,00	1	0,23	3000				
Warrant	DE000UC0YRL2	CAC40 5600P 0120T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6L1E9	CAC40 5600P 0120Z	EUR	0,23	0,23	0,22			0,22					
Warrant	NL0013922362	CAC40 5600P 0220B	EUR											
Warrant	DE000KA6K3D3	CAC40 5600P 0220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024118270	CAC40 5600P 0220S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC1B0M1	CAC40 5600P 0220T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU6NFW4	CAC40 5600P 0220Z	EUR	0,40	0,40	0,39			0,39					
Warrant	NL0013342223	CAC40 5600P 0320B	EUR	0,51	0,51	0,51	714,00	1	0,51	1400				
Warrant	DE000CP92XM3	CAC40 5600P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP92XP6	CAC40 5600P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921248594	CAC40 5600P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0HFL2	CAC40 5600P 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU38WG0	CAC40 5600P 0320Z	EUR	0,52	0,52	0,51			0,51					
Warrant	DE000CU6NF43	CAC40 5600P 0420Z	EUR	0,64	0,64	0,62	186,00	1	0,62	300				
Warrant	NL0013352404	CAC40 5600P 0620B	EUR											
Warrant	DE000KA1PP56	CAC40 5600P 0620C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1969058046	CAC40 5600P 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOKTP8	CAC40 5600P 0620T	EUR											
Warrant	DE000CU6NWA5	CAC40 5600P 0620Z	EUR	1,06	1,06	1,04			1,04					
Warrant	NL0013920259	CAC40 5600P 0920B	EUR											
Warrant	DE000KA5HAS1	CAC40 5600P 0920C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2000164082	CAC40 5600P 0920S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOXTX5	CAC40 5600P 0920T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU6NWB3	CAC40 5600P 0920Z	EUR	1,37	1,37	1,35			1,35					
Warrant	NL0013342215	CAC40 5600P 1219B	EUR											
Warrant	DE000KA2WBQ9	CAC40 5600P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964438359	CAC40 5600P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOJ3D7	CAC40 5600P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU16PX5	CAC40 5600P 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000KA6K3T9	CAC40 5600P 1220C	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1964438946	CAC40 5600P 1220S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOXUS3	CAC40 5600P 1220T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU6NWK4	CAC40 5600P 1220Z	EUR	1,67	1,67	1,65			1,65					
Warrant	LU2024352622	CAC40 5600SWT0220S	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000UC1A019	CAC40 5600SWT0220T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOZZW9	CAC40 5600SWT0220T	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000UCOZZY5	CAC40 5600SWT0220T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOZZZ2	CAC40 5600SWT0220T	EUR	6,93	6,93	6,93			6,93					



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	DE000UC1A001	CAC40 5600SWT0220T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UC0ZZV1	CAC40 5600SWT0220T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC1A027	CAC40 5600SWT0220T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UC0ZZX7	CAC40 5600SWT0220T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UC1A084	CAC40 5600SWT0320T	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000UC1A0B5	CAC40 5600SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC1A0A7	CAC40 5600SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC1A0C3	CAC40 5600SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC1A092	CAC40 5600SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC1A050	CAC40 5600SWT0320T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UC1A076	CAC40 5600SWT0320T	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000UC1A068	CAC40 5600SWT0320T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000KA5GHA6	CAC40 5600TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA5GB75	CAC40 5600TCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000KA2TUR3	CAC40 5600TCIOPENC	EUR											
Warrant	LU2013407213	CAC40 5600TCIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KA5GUH4	CAC40 5600TL 0120C	EUR	2,85	2,96	2,85	1743,00	2	2,90	600				
Warrant	DE000UC0YUA9	CAC40 5600TL 0120T	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000KAGKZ39	CAC40 5600TL 0220C	EUR	2,89	2,89	2,89			2,89					
Warrant	LU2024255932	CAC40 5600TL 0220S	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UC1AE10	CAC40 5600TL 0220T	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000KA5G6P7	CAC40 5600TL 0320C	EUR	2,89	2,95	2,84	15070,00	5	2,87	5300				
Warrant	LU2024142908	CAC40 5600TL 0320S	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UC0ZE38	CAC40 5600TL 0320T	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CL1G4T2	CAC40 5600TL 0320Z	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UC1A2M8	CAC40 5600TL 0620T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000KA5GAK0	CAC40 5600TL 1219C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU2013369967	CAC40 5600TL 1219S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UC0YU54	CAC40 5600TL 1219T	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CU6MQ58	CAC40 5600TL 1219Z	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000KA2UHZ1	CAC40 5600TPIOPENC	EUR											
Warrant	DE000KA3ZFX7	CAC40 5600TPIOPENC	EUR											
Warrant	DE000KA2TJW3	CAC40 5600TPIOPENC	EUR											
Warrant	DE000KA2UGZ3	CAC40 5600TS 1219C	EUR											
Warrant	DE000KA3ZFE7	CAC40 5600TS 1219C	EUR											
Warrant	DE000CU6NG34	CAC40 5605TL 0120Z	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UC0YXW7	CAC40 5608TL OPENT	EUR	3,58	3,58	3,58			3,58					
Warrant	LU2024247590	CAC40 5610TL 0120S	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UC1AB77	CAC40 5610TL 0120T	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CL1G4U0	CAC40 5610TL 0220Z	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KAGKMH1	CAC40 5610TL 0320C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UC1AFN1	CAC40 5610TL 0320T	EUR	3,07	3,07	2,70	5651,40	3	2,79	1900				
Warrant	DE000KA5GH46	CAC40 5610TL 1219C	EUR	2,87	2,87	2,87			2,87					
Warrant	LU2013430462	CAC40 5610TL 1219S	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UC0YU62	CAC40 5610TL 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CU6MRF6	CAC40 5610TL 1219Z	EUR	2,87	2,87	2,87			2,87					
Warrant	LU2013325910	CAC40 5610TL OPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000KA3ZFF4	CAC40 5610TS 1219C	EUR											
Warrant	DE000CU6M9P7	CAC40 5615TL 0120Z	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UC0YY50	CAC40 5618TL OPENT	EUR	2,84	2,84	2,84			2,84					
Warrant	LU2024247756	CAC40 5620TL 0120S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UC1ABU5	CAC40 5620TL 0120T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CL1G4V8	CAC40 5620TL 0220Z	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000KAGKMJ7	CAC40 5620TL 0320C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC1AFP6	CAC40 5620TL 0320T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000KASHJX2	CAC40 5620TL 1219C	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2024201506	CAC40 5620TL 1219S	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UC0ZDP0	CAC40 5620TL 1219T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU6M6X7	CAC40 5620TL 1219Z	EUR	3,04	3,04	2,75	579,00	2	2,76	200				
Warrant	DE000KA3ZFG2	CAC40 5620TS 1219C	EUR											
Warrant	DE000CU6MSW9	CAC40 5621TL OPENZ	EUR	2,87	2,87	2,87	430,50	1	2,87	150				
Warrant	NL0013919582	CAC40 5625C 0320B	EUR											
Warrant	NL0013348261	CAC40 5625C 1219B	EUR											
Warrant	LU2024100146	CAC40 5625C 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOPRT3	CAC40 5625C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU6L4W5	CAC40 5625C 1219Z	EUR	1,38	1,42	1,38			1,42					
Warrant	DE000UC1AZV6	CAC40 5625P 0120T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013919822	CAC40 5625P 0320B	EUR											
Warrant	DE000UC1B1D8	CAC40 5625P 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013352313	CAC40 5625P 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	LU2024104569	CAC40 5625P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSDU5	CAC40 5625P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6NEX5	CAC40 5625P 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000KA2TUS1	CAC40 5625TClOPENC	EUR											
Warrant	DE000KA5HK40	CAC40 5625TClOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5HKN1	CAC40 5625TClOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	LU2024256070	CAC40 5625TL 0220S	EUR	2,74	2,74	2,74			2,74					
Warrant	LU2024292463	CAC40 5625TL 1219S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU6M9Q5	CAC40 5625TL 1219Z	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000KA2UE02	CAC40 5625TPIOENC	EUR											
Warrant	DE000KA32FY5	CAC40 5625TPIOENC	EUR											
Warrant	DE000KA2UI07	CAC40 5625TPIOENC	EUR											
Warrant	DE000CU6MTK2	CAC40 5628TClOPENZ	EUR	0,38	0,38	0,38	103,74	1	0,38	273				
Warrant	LU2024247830	CAC40 5630TL 0120S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UC1ABV3	CAC40 5630TL 0120T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CL1G4W6	CAC40 5630TL 0220Z	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000KA6KMK5	CAC40 5630TL 0320C	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UC1AFQ4	CAC40 5630TL 0320T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KASHY0	CAC40 5630TL 1219C	EUR	2,67	2,67	2,67			2,67					
Warrant	LU2024201688	CAC40 5630TL 1219S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UC02DQ8	CAC40 5630TL 1219T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU6M6Y5	CAC40 5630TL 1219Z	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000KA32FHO	CAC40 5630TS 1219C	EUR											
Warrant	DE000CU6NCL4	CAC40 5635TL 0120Z	EUR	2,58	2,58	2,58			2,58					
Warrant	LU2024198520	CAC40 5636TL OPENS	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CU6NJS4	CAC40 5639TL OPENZ	EUR	3,61	3,61	3,61			3,61					
Warrant	LU2024247913	CAC40 5640TL 0120S	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UC1ABW1	CAC40 5640TL 0120T	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CL1G4X4	CAC40 5640TL 0220Z	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA6KML3	CAC40 5640TL 0320C	EUR	2,40	2,49	2,40	1200,00	1	2,49	500				
Warrant	DE000UC1AFR2	CAC40 5640TL 0320T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KASHI27	CAC40 5640TL 1219C	EUR	2,52	2,65	2,52	5170,00	2	2,57	2000				
Warrant	LU2024201761	CAC40 5640TL 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UC02E12	CAC40 5640TL 1219T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU6M622	CAC40 5640TL 1219Z	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU6NG42	CAC40 5645TL 0120Z	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA5G9E5	CAC40 5650C 0120C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2013297283	CAC40 5650C 0120S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UC0YR59	CAC40 5650C 0120T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU6L031	CAC40 5650C 0120Z	EUR	1,37	1,41	1,37			1,41					
Warrant	LU2024110293	CAC40 5650C 0220S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013348501	CAC40 5650C 0320B	EUR											
Warrant	DE000CP5HCQ4	CAC40 5650C 0320C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2000159678	CAC40 5650C 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UC0FS69	CAC40 5650C 0320T	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013919905	CAC40 5650C 0620B	EUR											
Warrant	DE000CP917W9	CAC40 5650C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UC0PSH6	CAC40 5650C 0620T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA5G9X5	CAC40 5650C 0920C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UC0XTD7	CAC40 5650C 0920T	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013334261	CAC40 5650C 1219B	EUR											
Warrant	DE000KA2V8T9	CAC40 5650C 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946287817	CAC40 5650C 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0GGF4	CAC40 5650C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU372X8	CAC40 5650C 1219Z	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA6K2L8	CAC40 5650C 1220C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UC0XU71	CAC40 5650C 1220T	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013922172	CAC40 5650P 0120B	EUR											
Warrant	DE000KA5HAB7	CAC40 5650P 0120C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013302208	CAC40 5650P 0120S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0YRMO	CAC40 5650P 0120T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU6NFB8	CAC40 5650P 0120Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013922370	CAC40 5650P 0220B	EUR											
Warrant	DE000KA6K3C5	CAC40 5650P 0220C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2024118510	CAC40 5650P 0220S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC1BON9	CAC40 5650P 0220T	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013352362	CAC40 5650P 0320B	EUR											
Warrant	DE000KA1PP23	CAC40 5650P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2000161732	CAC40 5650P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0J3E5	CAC40 5650P 0320T	EUR	0,56	0,56	0,56			0,56					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013920044	CAC40 5650P 0620B	EUR											
Warrant	DE000KA1QMVO	CAC40 5650P 0620C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOSDX9	CAC40 5650P 0620T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KASHAR3	CAC40 5650P 0920C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOXTY3	CAC40 5650P 0920T	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013352321	CAC40 5650P 1219B	EUR											
Warrant	DE000KA3XAD5	CAC40 5650P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937460985	CAC40 5650P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOJAX4	CAC40 5650P 1219T	EUR											
Warrant	DE000CU38WE5	CAC40 5650P 1219Z	EUR	0,13	0,13	0,11	720,00	2	0,11	6000				
Warrant	DE000KA6K3S1	CAC40 5650P 1220C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOXUT1	CAC40 5650P 1220T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA3ZFU3	CAC40 5650T CIOPENC	EUR											
Warrant	DE000KASHSM6	CAC40 5650T CIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA2TUT9	CAC40 5650T CIOPENC	EUR											
Warrant	DE000KASHKP6	CAC40 5650T CIOPENC	EUR	2,41	2,41	2,41			2,41					
Warrant	LU2024203973	CAC40 5650T CIOPENS	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KASHMH9	CAC40 5650TL 0120C	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCOZH27	CAC40 5650TL 0120T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000KA6KZ47	CAC40 5650TL 0220C	EUR	2,41	2,41	2,41			2,41					
Warrant	LU2024256153	CAC40 5650TL 0220S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UC1AE28	CAC40 5650TL 0220T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000KASHMJ5	CAC40 5650TL 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UC1AFS0	CAC40 5650TL 0320T	EUR	2,32	2,68	2,32	1805,80	2	2,43	700				
Warrant	DE000CL1G4Y2	CAC40 5650TL 0320Z	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000KA3ZE89	CAC40 5650TL 1219C	EUR											
Warrant	DE000KASHJ01	CAC40 5650TL 1219C	EUR	2,47	2,47	2,47			2,47					
Warrant	LU2024201845	CAC40 5650TL 1219S	EUR	2,42	2,67	2,42	610,80	2	2,48	240				
Warrant	DE000UCOZE20	CAC40 5650TL 1219T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU6M9R3	CAC40 5650TL 1219Z	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CU6M7E5	CAC40 5650TL OPENZ	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU6M7N6	CAC40 5653T CIOPENZ	EUR	0,36	0,37	0,34	11950,00	9	0,35	34000				
Warrant	DE000UCOZQH9	CAC40 5653TL OPENT	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CU6NGS9	CAC40 5655TL 0120Z	EUR	2,38	2,38	2,38			2,38					
Warrant	LU2024248051	CAC40 5660TL 0120S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC1ABX9	CAC40 5660TL 0120T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CL1G4Z9	CAC40 5660TL 0220Z	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA6KMM1	CAC40 5660TL 0320C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UC1AFT8	CAC40 5660TL 0320T	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KASHT26	CAC40 5660TL 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA3ZE97	CAC40 5660TL 1219C	EUR											
Warrant	LU2024207297	CAC40 5660TL 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOZG22	CAC40 5660TL 1219T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU6M9S1	CAC40 5660TL 1219Z	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2024205671	CAC40 5661TL OPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOZHD7	CAC40 5662TL OPENT	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CU6NG67	CAC40 5665TL 0120Z	EUR	2,29	2,29	2,29			2,29					
Warrant	LU2024248135	CAC40 5670TL 0120S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UC1ABY7	CAC40 5670TL 0120T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CL1GUG2	CAC40 5670TL 0220Z	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA6KMN9	CAC40 5670TL 0320C	EUR	2,19	2,20	2,19	328,50	1	2,20	150				
Warrant	DE000UC1AFU6	CAC40 5670TL 0320T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KASHTO9	CAC40 5670TL 1219C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KA3ZFA5	CAC40 5670TL 1219C	EUR											
Warrant	LU2024207370	CAC40 5670TL 1219S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UCOZH01	CAC40 5670TL 1219T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU6M9T9	CAC40 5670TL 1219Z	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA3Y8F4	CAC40 5670TS 1219C	EUR											
Warrant	NL0013919590	CAC40 5675C 0320B	EUR											
Warrant	NL0013348279	CAC40 5675C 1219B	EUR											
Warrant	LU2024100575	CAC40 5675C 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOPV70	CAC40 5675C 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU6LOT9	CAC40 5675C 1219Z	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UC1AZ23	CAC40 5675P 0120T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013919830	CAC40 5675P 0320B	EUR											
Warrant	DE000UC1B1E6	CAC40 5675P 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013352339	CAC40 5675P 1219B	EUR											
Warrant	LU2024104999	CAC40 5675P 1219S	EUR	0,14	0,14	0,14	840,00	1	0,14	6000				
Warrant	DE000UCOSDV3	CAC40 5675P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6NEY3	CAC40 5675P 1219Z	EUR	0,14	0,14	0,12	20520,00	3	0,13	164000				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA5H2V3	CAC40 5675TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA6H3W8	CAC40 5675TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA32FV1	CAC40 5675TCIOPENC	EUR											
Warrant	LU2024063195	CAC40 5675TCIOPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU2024256237	CAC40 5675TL 0220S	EUR	2,26	2,26	2,26			2,26					
Warrant	LU2024321668	CAC40 5675TL 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU6NG75	CAC40 5675TL 1219Z	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UC0ZQJ5	CAC40 5678TL OPENT	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CU6ND52	CAC40 5680TCIOPENZ	EUR	0,35	0,35	0,32	700,00	1	0,32	2000				
Warrant	LU2024248218	CAC40 5680TL 0120S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UC1ABZ4	CAC40 5680TL 0120T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CL1GUH0	CAC40 5680TL 0220Z	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA6KMP4	CAC40 5680TL 0320C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UC1AFV4	CAC40 5680TL 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000KA5H084	CAC40 5680TL 1219C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000KA32FB3	CAC40 5680TL 1219C	EUR											
Warrant	LU2024240660	CAC40 5680TL 1219S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UC0ZJP7	CAC40 5680TL 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU6NCM2	CAC40 5680TL 1219Z	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU6NC87	CAC40 5680TL OPENZ	EUR	2,28	2,36	2,22	23610,00	4	2,29	10500				
Warrant	DE000KA3YU31	CAC40 5680TS 1219C	EUR											
Warrant	DE000CU6NLG5	CAC40 5685TL 0120Z	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC0ZQD8	CAC40 5685TL OPENT	EUR	2,19	2,19	2,19			2,19					
Warrant	LU2024261237	CAC40 5687TL OPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	LU2024248309	CAC40 5690TL 0120S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC1AC04	CAC40 5690TL 0120T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CL1GUJ6	CAC40 5690TL 0220Z	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KA6KMQ2	CAC40 5690TL 0320C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UC1AFW2	CAC40 5690TL 0320T	EUR	1,97	2,15	1,97	3234,80	6	2,05	1600				
Warrant	DE000KA32FC1	CAC40 5690TL 1219C	EUR											
Warrant	DE000KA5H092	CAC40 5690TL 1219C	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2024240827	CAC40 5690TL 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC0ZL88	CAC40 5690TL 1219T	EUR	2,10	2,10	2,07	314,85	1	2,07	150				
Warrant	DE000CU6NCN0	CAC40 5690TL 1219Z	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA3YU49	CAC40 5690TS 1219C	EUR											
Warrant	DE000CU6NPA9	CAC40 5691TL OPENZ	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CU6NLH3	CAC40 5695TL 0120Z	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA5G9F2	CAC40 5700C 0120C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2013297366	CAC40 5700C 0120S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UC0YR67	CAC40 5700C 0120T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU6L049	CAC40 5700C 0120Z	EUR	1,17	1,20	1,17			1,20					
Warrant	DE000KA6LC92	CAC40 5700C 0220C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2024110616	CAC40 5700C 0220S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6NFJ1	CAC40 5700C 0220Z	EUR	1,33	1,37	1,33			1,37					
Warrant	NL0013339526	CAC40 5700C 0320B	EUR											
Warrant	DE000CP7FZ97	CAC40 5700C 0320C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1937461017	CAC40 5700C 0320S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UC0FW06	CAC40 5700C 0320T	EUR	1,57	1,57	1,50	471,00	1	1,50	300				
Warrant	DE000CU143G8	CAC40 5700C 0320Z	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013348709	CAC40 5700C 0620B	EUR	1,45	1,45	1,45	2900,00	1	1,45	2000				
Warrant	DE000CP97XV3	CAC40 5700C 0620C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2000317334	CAC40 5700C 0620S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0KT87	CAC40 5700C 0620T	EUR											
Warrant	DE000CU373B2	CAC40 5700C 0620Z	EUR	1,32	1,35	1,32			1,35					
Warrant	NL0013920093	CAC40 5700C 0920B	EUR											
Warrant	DE000KA5G9Y3	CAC40 5700C 0920C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU2000163274	CAC40 5700C 0920S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UC0VEJ0	CAC40 5700C 0920T	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013333974	CAC40 5700C 1219B	EUR											
Warrant	DE000KA2V8U7	CAC40 5700C 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2000316013	CAC40 5700C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0GL81	CAC40 5700C 1219T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ81PF9	CAC40 5700C 1219Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA6K2M6	CAC40 5700C 1220C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1969058475	CAC40 5700C 1220S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UC0VF15	CAC40 5700C 1220T	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1946336374	CAC40 5700C 1221S	EUR	2,36	2,36	2,36			2,36					
Warrant	NL0013922180	CAC40 5700P 0120B	EUR											
Warrant	DE000KASHAA9	CAC40 5700P 0120C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013302463	CAC40 5700P 0120S	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	DE000UCOYXN6	CAC40 5700P 0120T	EUR											
Warrant	DE000CU6L2Z2	CAC40 5700P 0120Z	EUR	0,32	0,32	0,29	580,00	1	0,30	2000				
Warrant	NL0013922388	CAC40 5700P 0220B	EUR											
Warrant	DE000KA6K3B7	CAC40 5700P 0220C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024118866	CAC40 5700P 0220S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC1B0P4	CAC40 5700P 0220T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6NFX2	CAC40 5700P 0220Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013352370	CAC40 5700P 0320B	EUR											
Warrant	DE000KA1QB10	CAC40 5700P 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969057667	CAC40 5700P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC0JAY2	CAC40 5700P 0320T	EUR											
Warrant	DE000CU6NFY0	CAC40 5700P 0320Z	EUR	0,65	0,65	0,61	630,00	2	0,63	1000				
Warrant	NL0013920051	CAC40 5700P 0620B	EUR	1,20	1,29	1,20	2490,00	2	1,29	2000				
Warrant	DE000KA3YLH1	CAC40 5700P 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2000317417	CAC40 5700P 0620S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOKTQ6	CAC40 5700P 0620T	EUR											
Warrant	NL0013920267	CAC40 5700P 0920B	EUR											
Warrant	DE000KASHAQ5	CAC40 5700P 0920C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2000164165	CAC40 5700P 0920S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOXTZ0	CAC40 5700P 0920T	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013661028	CAC40 5700P 1219B	EUR											
Warrant	DE000KA3X573	CAC40 5700P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964438516	CAC40 5700P 1219S	EUR	0,13	0,17	0,13	1084,83	4	0,16	7108				
Warrant	DE000UC0JL54	CAC40 5700P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU38WF2	CAC40 5700P 1219Z	EUR	0,16	0,16	0,14	9150,00	3	0,14	65000				
Warrant	DE000KA6K3R3	CAC40 5700P 1220C	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1969058715	CAC40 5700P 1220S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOXU09	CAC40 5700P 1220T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000KA32FW9	CAC40 5700T CIOPENC	EUR											
Warrant	DE000KA6H3X6	CAC40 5700T CIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KASHW95	CAC40 5700T CIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	LU2024063278	CAC40 5700T CIOPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KASH118	CAC40 5700TL 0120C	EUR	1,94	1,94	1,94			1,94					
Warrant	LU2024248481	CAC40 5700TL 0120S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC0ZU23	CAC40 5700TL 0120T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA6K254	CAC40 5700TL 0220C	EUR	2,10	2,10	1,93	840,00	1	1,93	400				
Warrant	LU2024256310	CAC40 5700TL 0220S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UC1AE36	CAC40 5700TL 0220T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KASH126	CAC40 5700TL 0320C	EUR	1,83	2,16	1,83	399,00	2	1,91	200				
Warrant	LU2024143039	CAC40 5700TL 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UC0ZV11	CAC40 5700TL 0320T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CL1GUK4	CAC40 5700TL 0320Z	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UC1A2N6	CAC40 5700TL 0620T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KASHT17	CAC40 5700TL 1219C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA3ZFD9	CAC40 5700TL 1219C	EUR											
Warrant	LU2024241122	CAC40 5700TL 1219S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UC0ZL96	CAC40 5700TL 1219T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU6NCP5	CAC40 5700TL 1219Z	EUR	2,17	2,17	1,98	651,00	1	1,98	300				
Warrant	DE000UC0ZQK3	CAC40 5703TL OPENT	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU6NVD1	CAC40 5705TL 0120Z	EUR	1,97	1,97	1,90	394,00	1	1,90	200				
Warrant	DE000CU6NJT2	CAC40 5709T CIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6NH17	CAC40 5709TL OPENZ	EUR	2,03	2,05	1,99	13158,00	3	1,99	6450				
Warrant	LU2024248564	CAC40 5710TL 0120S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UC1AC12	CAC40 5710TL 0120T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CL1GUL2	CAC40 5710TL 0220Z	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6KS95	CAC40 5710TL 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UC1AFX0	CAC40 5710TL 0320T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KASHT25	CAC40 5710TL 1219C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2024241478	CAC40 5710TL 1219S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UC0ZS99	CAC40 5710TL 1219T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU6NCQ3	CAC40 5710TL 1219Z	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UC0ZQE6	CAC40 5711TL OPENT	EUR	1,94	1,94	1,94			1,94					
Warrant	LU2024261401	CAC40 5712TL OPENS	EUR	3,15	3,15	2,86	5099,00	3	2,93	1700				
Warrant	DE000CU6NVE9	CAC40 5715TL 0120Z	EUR	1,81	1,81	1,81			1,81					
Warrant	LU2024248648	CAC40 5720TL 0120S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UC1AC20	CAC40 5720TL 0120T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CL1GSZ6	CAC40 5720TL 0220Z	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA6KTA1	CAC40 5720TL 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC1AFY8	CAC40 5720TL 0320T	EUR	1,84	1,84	1,76	239,20	1	1,76	130				
Warrant	DE000KA6JUK0	CAC40 5720TL 1219C	EUR	1,79	1,79	1,79			1,79					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024241635	CAC40 5720TL 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UC02SA0	CAC40 5720TL 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UC6NM77	CAC40 5720TL 1219Z	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UC6NEZ0	CAC40 5725C 0120Z	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013919608	CAC40 5725C 0320B	EUR											
Warrant	DE000UC180W0	CAC40 5725C 0320T	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013348287	CAC40 5725C 1219B	EUR											
Warrant	LU2024100815	CAC40 5725C 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UC0QTY7	CAC40 5725C 1219T	EUR											
Warrant	DE000UC6LOU7	CAC40 5725C 1219Z	EUR	0,95	0,98	0,95			0,98					
Warrant	DE000UC18009	CAC40 5725P 0120T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013919848	CAC40 5725P 0320B	EUR											
Warrant	DE000UC181F3	CAC40 5725P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013664006	CAC40 5725P 1219B	EUR											
Warrant	LU2024105376	CAC40 5725P 1219S	EUR	0,15	0,18	0,15	2077,00	2	0,18	13400				
Warrant	DE000UC0ST14	CAC40 5725P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC6NJH7	CAC40 5725P 1219Z	EUR	0,18	0,18	0,16			0,16					
Warrant	DE000KA6JYT3	CAC40 5725TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6JQU7	CAC40 5725TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2024063351	CAC40 5725TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU2024256401	CAC40 5725TL 0220S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CL1GS09	CAC40 5725TL 0320Z	EUR	1,67	1,67	1,67			1,67					
Warrant	LU2024371093	CAC40 5725TL 1219S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC6NVF6	CAC40 5725TL 1219Z	EUR	1,92	1,92	1,74	192,00	1	1,74	100				
Warrant	DE000UC1AIV6	CAC40 5728TL OPENT	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2024248721	CAC40 5730TL 0120S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC1AC38	CAC40 5730TL 0120T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CL1GS17	CAC40 5730TL 0220Z	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000KA6KTB9	CAC40 5730TL 0320C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UC1AFZ5	CAC40 5730TL 0320T	EUR	1,70	1,70	1,65	340,40	1	1,65	200				
Warrant	DE000KA6ILM5	CAC40 5730TL 1219C	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2024241809	CAC40 5730TL 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UC0ZUU4	CAC40 5730TL 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC6NND8	CAC40 5730TL 1219Z	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2013327023	CAC40 5733TS OPENS	EUR											
Warrant	DE000UC6NVG4	CAC40 5735TL 0120Z	EUR	1,61	1,61	1,61			1,61					
Warrant	LU2024261666	CAC40 5738TL OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC1AIW4	CAC40 5738TL OPENT	EUR	1,73	1,73	1,67	172,60	1	1,67	100				
Warrant	LU2024248994	CAC40 5740TL 0120S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC1AC46	CAC40 5740TL 0120T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CL1GS25	CAC40 5740TL 0220Z	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA6KTC7	CAC40 5740TL 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UC1AG00	CAC40 5740TL 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA6IZA0	CAC40 5740TL 1219C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU2024242013	CAC40 5740TL 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UC0ZUV2	CAC40 5740TL 1219T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UC6NVH2	CAC40 5740TL 1219Z	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2013246884	CAC40 5740TS 1219S	EUR											
Warrant	DE000UC6NQC3	CAC40 5741TCIOPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC6NWX8	CAC40 5741TL OPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UC6NNY4	CAC40 5741TL OPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC6NVJ8	CAC40 5745TL 0120Z	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UC1AJX2	CAC40 5748TL OPENT	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA5G9G0	CAC40 5750C 0120C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2013297523	CAC40 5750C 0120S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UC0YR75	CAC40 5750C 0120T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC6LO56	CAC40 5750C 0120Z	EUR	0,98	1,01	0,98			1,01					
Warrant	DE000KA6K9J7	CAC40 5750C 0220C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2024111002	CAC40 5750C 0220S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC180A6	CAC40 5750C 0220T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UC6NFK9	CAC40 5750C 0220Z	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013348519	CAC40 5750C 0320B	EUR											
Warrant	DE000CP5HZ22	CAC40 5750C 0320C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2000159751	CAC40 5750C 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC0GHU1	CAC40 5750C 0320T	EUR											
Warrant	NL0013919913	CAC40 5750C 0620B	EUR											
Warrant	DE000CP974G3	CAC40 5750C 0620C	EUR	1,24	1,24	1,22	515,84	1	1,22	416				
Warrant	DE000UC0QU21	CAC40 5750C 0620T	EUR											
Warrant	DE000KA5G9Z0	CAC40 5750C 0920C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UC0XTE5	CAC40 5750C 0920T	EUR	1,44	1,44	1,44			1,44					



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
Warrant	NL0013334279	CAC40 5750C 1219B	EUR											
Warrant	DE000KA2V8V5	CAC40 5750C 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2000316104	CAC40 5750C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0J3B1	CAC40 5750C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU372Y6	CAC40 5750C 1219Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6K2N4	CAC40 5750C 1220C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UC0XU89	CAC40 5750C 1220T	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1477242504	CAC40 5750C 1221S	EUR											
Warrant	LU1946337265	CAC40 5750C 1222S	EUR	2,75	2,75	2,75			2,75					
Warrant	LU1946337935	CAC40 5750C 1223S	EUR	3,21	3,21	3,21			3,21					
Warrant	NL0013922198	CAC40 5750P 0120B	EUR											
Warrant	DE000KA5G995	CAC40 5750P 0120C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2013302620	CAC40 5750P 0120S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0YXP1	CAC40 5750P 0120T	EUR											
Warrant	DE000CU6NFC6	CAC40 5750P 0120Z	EUR	0,38	0,39	0,36	78,00	1	0,36	200				
Warrant	NL0013922396	CAC40 5750P 0220B	EUR											
Warrant	DE000KA6K3A9	CAC40 5750P 0220C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024119161	CAC40 5750P 0220S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC180Q2	CAC40 5750P 0220T	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013664014	CAC40 5750P 0320B	EUR											
Warrant	DE000KA1QMUI2	CAC40 5750P 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2000161815	CAC40 5750P 0320S	EUR	0,70	0,73	0,70	192,50	1	0,73	275				
Warrant	DE000UC0ST48	CAC40 5750P 0320T	EUR	0,70	0,72	0,70	14110,00	2	0,71	20000				
Warrant	NL0013920861	CAC40 5750P 0620B	EUR											
Warrant	DE000KA3Y7X9	CAC40 5750P 0620C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UC0ST71	CAC40 5750P 0620T	EUR	1,34	1,34	1,25	2567,50	4	1,32	2000				
Warrant	DE000KA5HAP7	CAC40 5750P 0920C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UC0XU06	CAC40 5750P 0920T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CL1GCM8	CAC40 5750P 1119Z	EUR	0,05	0,05	0,03			0,03					
Warrant	NL0013919566	CAC40 5750P 1219B	EUR	0,16	0,22	0,16	2750,00	4	0,18	13000				
Warrant	DE000KA3YFX0	CAC40 5750P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000316443	CAC40 5750P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0ST22	CAC40 5750P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6L0Z6	CAC40 5750P 1219Z	EUR	0,21	0,21	0,19			0,19					
Warrant	DE000KA6K3Q5	CAC40 5750P 1220C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UC0XUV7	CAC40 5750P 1220T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA6IYB1	CAC40 5750T CIOPENC	EUR	1,70	1,70	1,48	170,00	1	1,48	100				
Warrant	DE000KA6J2F3	CAC40 5750T CIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024063435	CAC40 5750T CIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA6JZW4	CAC40 5750TL 0120C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2024249026	CAC40 5750TL 0120S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UC1AC53	CAC40 5750TL 0120T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6K2G2	CAC40 5750TL 0220C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2024256583	CAC40 5750TL 0220S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UC1AE44	CAC40 5750TL 0220T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA6JZY0	CAC40 5750TL 0320C	EUR	1,66	1,66	1,43	37650,00	3	1,44	24500				
Warrant	DE000UC1AG18	CAC40 5750TL 0320T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CU6NNE6	CAC40 5750TL 0320Z	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA6IUL8	CAC40 5750TL 1219C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2024242286	CAC40 5750TL 1219S	EUR	1,81	1,81	1,51	3620,00	1	1,51	2000				
Warrant	DE000UC0ZUW0	CAC40 5750TL 1219T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UC0ZZK4	CAC40 5750TL OPENT	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1969090445	CAC40 5750TS 1219S	EUR											
Warrant	DE000CU6NVK6	CAC40 5755TL 0120Z	EUR	1,42	1,42	1,42			1,42					
Warrant	LU2013327379	CAC40 5758TS OPENS	EUR											
Warrant	DE000UC0ZWQ8	CAC40 5759TL OPENT	EUR	1,67	1,67	1,44	836,00	1	1,44	500				
Warrant	LU2024249299	CAC40 5760TL 0120S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UC1AC61	CAC40 5760TL 0120T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CL1GS33	CAC40 5760TL 0220Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6KTD5	CAC40 5760TL 0320C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UC1AG26	CAC40 5760TL 0320T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA6IUM6	CAC40 5760TL 1219C	EUR	1,52	1,52	1,40	760,00	1	1,40	500				
Warrant	LU2024242443	CAC40 5760TL 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UC1AAL6	CAC40 5760TL 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6NVL4	CAC40 5760TL 1219Z	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2013247007	CAC40 5760TS 1219S	EUR											
Warrant	LU2024261740	CAC40 5763TL OPENS	EUR	2,35	2,50	2,35	1455,00	2	2,41	600				
Warrant	DE000CU6NVM2	CAC40 5765TL 0120Z	EUR	1,37	1,37	1,33	1096,00	1	1,33	800				
Warrant	LU2024249372	CAC40 5770TL 0120S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UC1AC79	CAC40 5770TL 0120T	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	DE000CL1GS41	CAC40 5770TL 0220Z	EUR	1,42	1,42	1,25	56800,00	1	1,25	40000				
Warrant	DE000KA6KTE3	CAC40 5770TL 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC1AG34	CAC40 5770TL 0320T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA6JUN4	CAC40 5770TL 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	LU2024242799	CAC40 5770TL 1219S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UC1AAM4	CAC40 5770TL 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UC6NNF3	CAC40 5770TL 1219Z	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2013247262	CAC40 5770TS 1219S	EUR											
Warrant	DE000UC6NQD1	CAC40 5771TCIOPENZ	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC188X1	CAC40 5771TL OPENT	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC6NNZ1	CAC40 5771TL OPENZ	EUR	1,58	1,58	1,38	316,00	1	1,38	200				
Warrant	DE000UC1AZN9	CAC40 5775C 0120T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC6NE02	CAC40 5775C 0120Z	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013919616	CAC40 5775C 0320B	EUR											
Warrant	DE000UC1B0X8	CAC40 5775C 0320T	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013348295	CAC40 5775C 1219B	EUR											
Warrant	LU2024101110	CAC40 5775C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0QTZ4	CAC40 5775C 1219T	EUR											
Warrant	DE000UC6LOV5	CAC40 5775C 1219Z	EUR	0,75	0,78	0,75			0,78					
Warrant	DE000UC1B017	CAC40 5775P 0120T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013919855	CAC40 5775P 0320B	EUR											
Warrant	DE000UC1B1G1	CAC40 5775P 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013920820	CAC40 5775P 1219B	EUR											
Warrant	LU2024105616	CAC40 5775P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0TDG2	CAC40 5775P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC6NVZ4	CAC40 5775P 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6J2G1	CAC40 5775TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA6JYC9	CAC40 5775TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2024063518	CAC40 5775TCIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2024256666	CAC40 5775TL 0220S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CL1GS58	CAC40 5775TL 0320Z	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2024371176	CAC40 5775TL 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UC6N029	CAC40 5775TL 1219Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0ZZL2	CAC40 5775TL OPENT	EUR	1,93	1,93	1,93			1,93					
Warrant	LU2000495270	CAC40 5775TS 1219S	EUR											
Warrant	LU2024249455	CAC40 5780TL 0120S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC1AC87	CAC40 5780TL 0120T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CL1GS66	CAC40 5780TL 0220Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA6KTF0	CAC40 5780TL 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UC1AG42	CAC40 5780TL 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6JZB8	CAC40 5780TL 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2024242955	CAC40 5780TL 1219S	EUR	1,26	1,26	1,23	2520,00	1	1,23	2000				
Warrant	DE000UC1AAN2	CAC40 5780TL 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UC6NVN0	CAC40 5780TL 1219Z	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2013247429	CAC40 5780TS 1219S	EUR											
Warrant	LU2013141515	CAC40 5782TS OPENS	EUR											
Warrant	DE000UC1A4E1	CAC40 5783TL OPENT	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UC6N037	CAC40 5785TL 0120Z	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2024261823	CAC40 5789TL OPENS	EUR											
Warrant	LU2024295722	CAC40 5789TL OPENS	EUR	2,36	2,36	2,14	51595,00	4	2,17	23500				
Warrant	LU2024249539	CAC40 5790TL 0120S	EUR											
Warrant	LU2024141769	CAC40 5790TL 0120S	EUR	1,15	1,21	1,15	1180,00	2	1,17	1000				
Warrant	DE000UC1AC95	CAC40 5790TL 0120T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CL1GS74	CAC40 5790TL 0220Z	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA6KTG8	CAC40 5790TL 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC1AG59	CAC40 5790TL 0320T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA6JZC6	CAC40 5790TL 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU2024141090	CAC40 5790TL 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2024243177	CAC40 5790TL 1219S	EUR											
Warrant	DE000UC1AAP7	CAC40 5790TL 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UC6NVP5	CAC40 5790TL 1219Z	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2013247775	CAC40 5790TS 1219S	EUR											
Warrant	DE000UC6N169	CAC40 5791TL OPENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UC6N045	CAC40 5795TL 0120Z	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC1AJY0	CAC40 5798TL OPENT	EUR	1,11	1,11	1,07	111,10	1	1,07	100				
Warrant	DE000KA5G9H8	CAC40 5800C 0120C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2013297879	CAC40 5800C 0120S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOYR83	CAC40 5800C 0120T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC35U49	CAC40 5800C 0120Z	EUR	0,82	0,88	0,82	3480,00	3	0,83	4000				
Warrant	DE000KA6K169	CAC40 5800C 0220C	EUR	1,02	1,02	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	LU2024111341	CAC40 5800C 0220S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC18084	CAC40 5800C 0220T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU37235	CAC40 5800C 0220Z	EUR	0,98	1,01	0,98			1,01					
Warrant	NL0013339534	CAC40 5800C 0320B	EUR											
Warrant	DE000CP7G262	CAC40 5800C 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1964438789	CAC40 5800C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOH6L5	CAC40 5800C 0320T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ5BSK4	CAC40 5800C 0320Z	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013348717	CAC40 5800C 0620B	EUR											
Warrant	DE000CP97189	CAC40 5800C 0620C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1969034377	CAC40 5800C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOKT95	CAC40 5800C 0620T	EUR											
Warrant	DE000CJ5B567	CAC40 5800C 0620Z	EUR	1,04	1,07	1,04			1,07					
Warrant	NL0013920101	CAC40 5800C 0920B	EUR											
Warrant	DE000KA5G904	CAC40 5800C 0920C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2000203757	CAC40 5800C 0920S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOXTF2	CAC40 5800C 0920T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU37GT8	CAC40 5800C 0920Z	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013333982	CAC40 5800C 1219B	EUR	0,69	0,72	0,69	14100,00	2	0,72	20000				
Warrant	DE000CC980A2	CAC40 5800C 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1248637594	CAC40 5800C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOI3C9	CAC40 5800C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ5BSJ6	CAC40 5800C 1219Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA6K2P9	CAC40 5800C 1220C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1248638642	CAC40 5800C 1220S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOKT27	CAC40 5800C 1220T	EUR											
Warrant	LU1946336457	CAC40 5800C 1221S	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013922206	CAC40 5800P 0120B	EUR											
Warrant	DE000KA5HS75	CAC40 5800P 0120C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013302976	CAC40 5800P 0120S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOYXQ9	CAC40 5800P 0120T	EUR											
Warrant	DE000CU6NFD4	CAC40 5800P 0120Z	EUR	0,39	0,43	0,39	390,00	1	0,43	1000				
Warrant	NL0013922404	CAC40 5800P 0220B	EUR											
Warrant	DE000KA6K292	CAC40 5800P 0220C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024119591	CAC40 5800P 0220S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC1B0R0	CAC40 5800P 0220T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU6NUM7	CAC40 5800P 0220Z	EUR	0,66	0,66	0,60	600,00	1	0,64	1000				
Warrant	NL0013919863	CAC40 5800P 0320B	EUR											
Warrant	DE000KA3YN89	CAC40 5800P 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2000317177	CAC40 5800P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOST55	CAC40 5800P 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU6NV84	CAC40 5800P 0320Z	EUR	0,81	0,81	0,78			0,78					
Warrant	DE000CL1GCK5	CAC40 5800P 0420Z	EUR	0,95	0,95	0,87	130,50	1	0,93	150				
Warrant	NL0013922008	CAC40 5800P 0620B	EUR											
Warrant	DE000KA6H4U0	CAC40 5800P 0620C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1969034963	CAC40 5800P 0620S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOY4K1	CAC40 5800P 0620T	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013920879	CAC40 5800P 0920B	EUR											
Warrant	DE000KA5HS83	CAC40 5800P 0920C	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2000164249	CAC40 5800P 0920S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOXU14	CAC40 5800P 0920T	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CL1GCG6	CAC40 5800P 1119Z	EUR	0,08	0,08	0,05			0,05					
Warrant	NL0013921802	CAC40 5800P 1219B	EUR	0,27	0,27	0,27	1350,00	1	0,27	5000				
Warrant	DE000KA3YZM1	CAC40 5800P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000316526	CAC40 5800P 1219S	EUR	0,25	0,25	0,22	3607,00	5	0,25	15900				
Warrant	DE000UCOY4F1	CAC40 5800P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6L007	CAC40 5800P 1219Z	EUR	0,27	0,27	0,21	16273,20	5	0,24	67370				
Warrant	DE000KA6K3P7	CAC40 5800P 1220C	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1969035697	CAC40 5800P 1220S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOXUW5	CAC40 5800P 1220T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CL1GCO7	CAC40 5800P 1220Z	EUR	2,13	2,13	2,10			2,10					
Warrant	DE000KA6I2H9	CAC40 5800T CIO PENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6J1F5	CAC40 5800T CIO PENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2024152295	CAC40 5800T CIO PENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA6JZX2	CAC40 5800T L 0120C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024141843	CAC40 5800T L 0120S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC1ACAS	CAC40 5800T L 0120T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6K270	CAC40 5800T L 0220C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2024142577	CAC40 5800T L 0220S	EUR	1,03	1,37	1,03	240,00	2	1,11	200				
Warrant	DE000UC1AKN1	CAC40 5800T L 0220T	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA6JZ7	CAC40 5800TL 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2024143112	CAC40 5800TL 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UC1AG67	CAC40 5800TL 0320T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CL1GS82	CAC40 5800TL 0320Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UC1AVP3	CAC40 5800TL 0620T	EUR	1,06	1,06	0,89	586,20	2	0,91	600				
Warrant	DE000KA6JZD4	CAC40 5800TL 1219C	EUR	1,03	1,03	1,01	816,00	2	1,02	800				
Warrant	LU2024141173	CAC40 5800TL 1219S	EUR	1,14	1,14	1,05	1140,00	1	1,05	1000				
Warrant	DE000UC1AAQ5	CAC40 5800TL 1219T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU6NVQ3	CAC40 5800TL 1219Z	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC1A4N2	CAC40 5800TL OPENT	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000KA6LCG2	CAC40 5800TPIOPEC	EUR											
Warrant	LU2013231779	CAC40 5800TS 0120S	EUR											
Warrant	LU2013128504	CAC40 5800TS 0320S	EUR											
Warrant	DE000KA6LBU5	CAC40 5800TS 1219C	EUR											
Warrant	LU1964867987	CAC40 5800TS 1219S	EUR											
Warrant	DE000CU6NZG5	CAC40 5801TCIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NN01	CAC40 5801TL OPENZ	EUR	1,09	1,09	1,09	109,00	1	1,09	100				
Warrant	DE000CU6N052	CAC40 5805TL 0120Z	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC1A4F8	CAC40 5808TL OPENT	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2024141926	CAC40 5810TL 0120S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC1AKD2	CAC40 5810TL 0120T	EUR	0,94	0,94	0,90	1468,80	2	0,90	1600				
Warrant	DE000CL1GUM0	CAC40 5810TL 0220Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA6KQB5	CAC40 5810TL 0320C	EUR	1,09	1,09	0,90	49,05	1	0,90	45				
Warrant	DE000UC1AKQ4	CAC40 5810TL 0320T	EUR											
Warrant	DE000KA6JZE2	CAC40 5810TL 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU2024141256	CAC40 5810TL 1219S	EUR	0,87	0,95	0,87	1800,00	2	0,95	2000				
Warrant	DE000UC1AK61	CAC40 5810TL 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU6NVR1	CAC40 5810TL 1219Z	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024249612	CAC40 5810TS 0120S	EUR											
Warrant	DE000KA6K6U0	CAC40 5810TS 1219C	EUR											
Warrant	DE000KA6LBV3	CAC40 5810TS 1219C	EUR											
Warrant	LU2013247932	CAC40 5810TS 1219S	EUR											
Warrant	LU2024295995	CAC40 5814TL OPENS	EUR	1,87	2,02	1,86	199123,00	12	1,92	104200				
Warrant	DE000CU6N060	CAC40 5815TL 0120Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UC1AJZ7	CAC40 5818TL OPENT	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2024293867	CAC40 5820TL 0120S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024142064	CAC40 5820TL 0120S	EUR											
Warrant	DE000UC1AKE0	CAC40 5820TL 0120T	EUR											
Warrant	DE000CL1GUN8	CAC40 5820TL 0220Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA6KQC3	CAC40 5820TL 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC1AKR2	CAC40 5820TL 0320T	EUR											
Warrant	DE000KA6J435	CAC40 5820TL 1219C	EUR	0,87	0,87	0,76	1630,00	2	0,83	2000				
Warrant	LU2024292547	CAC40 5820TL 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024141330	CAC40 5820TL 1219S	EUR											
Warrant	DE000UC1AK79	CAC40 5820TL 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU6NX90	CAC40 5820TL 1219Z	EUR	0,72	0,83	0,72	432,00	1	0,83	600				
Warrant	LU2024249703	CAC40 5820TS 0120S	EUR											
Warrant	DE000KA6K6V8	CAC40 5820TS 1219C	EUR											
Warrant	DE000KA6LBW1	CAC40 5820TS 1219C	EUR											
Warrant	LU2013248153	CAC40 5820TS 1219S	EUR											
Warrant	DE000UC1AZP4	CAC40 5825C 0120T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6NE10	CAC40 5825C 0120Z	EUR	0,72	0,74	0,72			0,74					
Warrant	NL0013919624	CAC40 5825C 0320B	EUR											
Warrant	DE000UC180Y6	CAC40 5825C 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013348303	CAC40 5825C 1219B	EUR	0,59	0,59	0,59	501,50	1	0,59	850				
Warrant	LU2024101466	CAC40 5825C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0SDS9	CAC40 5825C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU6LOW3	CAC40 5825C 1219Z	EUR	0,57	0,59	0,57			0,59					
Warrant	DE000UC180Z5	CAC40 5825P 0120T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013919871	CAC40 5825P 0320B	EUR											
Warrant	DE000UC181H9	CAC40 5825P 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013921810	CAC40 5825P 1219B	EUR											
Warrant	LU2024105962	CAC40 5825P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0Y4G9	CAC40 5825P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6NV01	CAC40 5825P 1219Z	EUR	0,30	0,30	0,27			0,27					
Warrant	DE000KA6KAJ2	CAC40 5825TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA6J575	CAC40 5825TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2024289592	CAC40 5825TCIOPENS	EUR	1,00	1,00	0,77	1000,00	1	0,77	1000				
Warrant	LU2024152535	CAC40 5825TCIOPENS	EUR											
Warrant	LU2024371259	CAC40 5825TL 1219S	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	DE000CU6N6L1	CAC40 5825TL 1219Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA6K771	CAC40 5825TPIOPENC	EUR											
Warrant	DE000KA6LCHO	CAC40 5825TPIOPENC	EUR											
Warrant	LU2024256740	CAC40 5825TS 0220S	EUR											
Warrant	LU2000495353	CAC40 5825TS 1219S	EUR											
Warrant	DE000UC1AK04	CAC40 5828TL OPENT	EUR	0,77	0,79	0,77	855,25	2	0,78	1100				
Warrant	LU2024293941	CAC40 5830TL 0120S	EUR	0,78	0,81	0,78	1170,00	1	0,81	1500				
Warrant	DE000UC1AKF7	CAC40 5830TL 0120T	EUR											
Warrant	DE000CL1GUP3	CAC40 5830TL 0220Z	EUR	1,00	1,00	0,71	3458,00	6	0,71	4400				
Warrant	DE000KA6KQD1	CAC40 5830TL 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC1AKS0	CAC40 5830TL 0320T	EUR	0,69	0,77	0,66	255,88	5	0,66	368				
Warrant	DE000KA6I443	CAC40 5830TL 1219C	EUR	0,85	0,97	0,74	4610,00	3	0,74	5000				
Warrant	LU2024292620	CAC40 5830TL 1219S	EUR	0,74	0,77	0,70	10751,00	4	0,77	14200				
Warrant	DE000UC1AK87	CAC40 5830TL 1219T	EUR											
Warrant	DE000CU6NYA1	CAC40 5830TL 1219Z	EUR	0,77	0,97	0,67	3710,00	4	0,73	5000				
Warrant	DE000CU6NY57	CAC40 5830TL OPENZ	EUR	0,85	0,87	0,74	75595,18	14	0,78	90878				
Warrant	LU2024249885	CAC40 5830TS 0120S	EUR											
Warrant	DE000KA6KCA7	CAC40 5830TS 1219C	EUR											
Warrant	DE000KA6K6W6	CAC40 5830TS 1219C	EUR											
Warrant	DE000KA6L8X9	CAC40 5830TS 1219C	EUR											
Warrant	LU2024141413	CAC40 5830TS 1219S	EUR											
Warrant	LU2013248310	CAC40 5830TS 1219S	EUR											
Warrant	DE000CU6N193	CAC40 5831TCIOPENZ	EUR	0,19	0,19	0,16	950,00	1	0,16	5000				
Warrant	LU2013141861	CAC40 5831TS OPENS	EUR											
Warrant	DE000CU6PAG3	CAC40 5835TL 0120Z	EUR											
Warrant	DE000UC1AK12	CAC40 5837TL OPENT	EUR											
Warrant	LU2024294089	CAC40 5840TL 0120S	EUR											
Warrant	DE000UC1AKG5	CAC40 5840TL 0120T	EUR											
Warrant	DE000CL1G405	CAC40 5840TL 0220Z	EUR	0,58	0,62	0,58	179,80	1	0,62	310				
Warrant	DE000CL1GUQ1	CAC40 5840TL 0220Z	EUR											
Warrant	DE000KA6KQE9	CAC40 5840TL 0320C	EUR											
Warrant	DE000UC1AKT8	CAC40 5840TL 0320T	EUR											
Warrant	DE000KA6KB45	CAC40 5840TL 1219C	EUR											
Warrant	LU2024292893	CAC40 5840TL 1219S	EUR											
Warrant	DE000UC1AK95	CAC40 5840TL 1219T	EUR											
Warrant	DE000CU6N078	CAC40 5840TL 1219Z	EUR											
Warrant	LU2024296027	CAC40 5840TL OPENS	EUR											
Warrant	LU2024249968	CAC40 5840TS 0120S	EUR											
Warrant	DE000KA6K6X4	CAC40 5840TS 1219C	EUR											
Warrant	DE000KA6KCB5	CAC40 5840TS 1219C	EUR											
Warrant	DE000KA6LBY7	CAC40 5840TS 1219C	EUR											
Warrant	LU2013248583	CAC40 5840TS 1219S	EUR											
Warrant	DE000CL1GRE3	CAC40 5841TL OPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU6PAH1	CAC40 5845TL 0120Z	EUR											
Warrant	DE000UC1AK20	CAC40 5847TL OPENT	EUR											
Warrant	NL0013922073	CAC40 5850C 0120B	EUR											
Warrant	DE000KA5G9I4	CAC40 5850C 0120C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013298091	CAC40 5850C 0120S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOYR91	CAC40 5850C 0120T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6LO64	CAC40 5850C 0120Z	EUR	0,64	0,66	0,64			0,66					
Warrant	NL0013922248	CAC40 5850C 0220B	EUR											
Warrant	DE000KA6K177	CAC40 5850C 0220C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024111770	CAC40 5850C 0220S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UC180C2	CAC40 5850C 0220T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU6NFL7	CAC40 5850C 0220Z	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013348527	CAC40 5850C 0320B	EUR											
Warrant	DE000CP6Q904	CAC40 5850C 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2000159918	CAC40 5850C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOHHF4	CAC40 5850C 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013919921	CAC40 5850C 0620B	EUR											
Warrant	DE000CP911K7	CAC40 5850C 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOSDW1	CAC40 5850C 0620T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA5G9I2	CAC40 5850C 0920C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOXTG0	CAC40 5850C 0920T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CL1GCG0	CAC40 5850C 1119Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013337504	CAC40 5850C 1219B	EUR											
Warrant	DE000KA2VW66	CAC40 5850C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964437542	CAC40 5850C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0JAW6	CAC40 5850C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU38CJ6	CAC40 5850C 1219Z	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	DE000KAGK2Q7	CAC40 5850C 1220C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOXU97	CAC40 5850C 1220T	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013922214	CAC40 5850P 0120B	EUR											
Warrant	DE000KAGJJ81	CAC40 5850P 0120C	EUR	0,49	0,53	0,47	4662,00	4	0,51	9180				
Warrant	LU2013303271	CAC40 5850P 0120S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC18033	CAC40 5850P 0120T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC6NFE2	CAC40 5850P 0120Z	EUR	0,54	0,54	0,51			0,51					
Warrant	NL0013922412	CAC40 5850P 0220B	EUR											
Warrant	DE000KAGK284	CAC40 5850P 0220C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2024119831	CAC40 5850P 0220S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC18058	CAC40 5850P 0220T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013920846	CAC40 5850P 0320B	EUR	0,87	0,92	0,87	8130,00	6	0,92	9000				
Warrant	DE000KASFQ87	CAC40 5850P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2000161906	CAC40 5850P 0320S	EUR	0,91	0,91	0,83	5001,20	8	0,90	5710				
Warrant	DE000UC0Y4H7	CAC40 5850P 0320T	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013922016	CAC40 5850P 0620B	EUR											
Warrant	DE000KAGJ564	CAC40 5850P 0620C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UC181V0	CAC40 5850P 0620T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KAGJKA2	CAC40 5850P 0920C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UC0Y4M7	CAC40 5850P 0920T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CL1GCP1	CAC40 5850P 1119Z	EUR	0,13	0,13	0,10			0,10					
Warrant	NL0013921828	CAC40 5850P 1219B	EUR											
Warrant	DE000KASFQA9	CAC40 5850P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000316799	CAC40 5850P 1219S	EUR	0,28	0,35	0,28	576,00	5	0,33	1740				
Warrant	DE000UC1AZG3	CAC40 5850P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC6L015	CAC40 5850P 1219Z	EUR	0,34	0,34	0,31	374,00	2	0,31	1100				
Warrant	DE000KAGK3N2	CAC40 5850P 1220C	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOXUX3	CAC40 5850P 1220T	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KAGKAK0	CAC40 5850TICIOPENC	EUR											
Warrant	DE000KAGLCD9	CAC40 5850TICIOPENC	EUR	0,55	0,60	0,55	846,22	4	0,59	1476				
Warrant	DE000KAGJ9E1	CAC40 5850TICIOPENC	EUR											
Warrant	LU2024289675	CAC40 5850TICIOPENS	EUR											
Warrant	DE000KAGJ8F0	CAC40 5850TL 0120C	EUR											
Warrant	LU2024294162	CAC40 5850TL 0120S	EUR											
Warrant	DE000UC1AVK4	CAC40 5850TL 0120T	EUR											
Warrant	DE000KAGK288	CAC40 5850TL 0220C	EUR											
Warrant	LU2024295052	CAC40 5850TL 0220S	EUR											
Warrant	DE000UC1B4F7	CAC40 5850TL 0220T	EUR											
Warrant	DE000KAGJ8G8	CAC40 5850TL 0320C	EUR											
Warrant	DE000UC1AVM0	CAC40 5850TL 0320T	EUR											
Warrant	DE000CL1G413	CAC40 5850TL 0320Z	EUR	0,58	0,60	0,51	6687,75	7	0,53	12245				
Warrant	DE000CL1GUR9	CAC40 5850TL 0320Z	EUR											
Warrant	DE000KAGJ724	CAC40 5850TL 1219C	EUR											
Warrant	DE000KAGLBQ3	CAC40 5850TL 1219C	EUR	0,50	0,55	0,45	1248,00	6	0,55	2400				
Warrant	LU2024292976	CAC40 5850TL 1219S	EUR											
Warrant	DE000UC1AVJ6	CAC40 5850TL 1219T	EUR											
Warrant	DE000UC6N086	CAC40 5850TL 1219Z	EUR											
Warrant	DE000UC1AX82	CAC40 5850TL OPENT	EUR											
Warrant	DE000KAGKD92	CAC40 5850TPIOPENC	EUR											
Warrant	DE000KAGLCJ6	CAC40 5850TPIOPENC	EUR											
Warrant	DE000KAGK789	CAC40 5850TPIOPENC	EUR											
Warrant	DE000KAGLCW9	CAC40 5850TPIOPENC	EUR											
Warrant	DE000KAGKUP7	CAC40 5850TPIOPENC	EUR											
Warrant	DE000KAGLB36	CAC40 5850TS 0120C	EUR											
Warrant	DE000KAGLB44	CAC40 5850TS 0220C	EUR											
Warrant	LU2024256823	CAC40 5850TS 0220S	EUR											
Warrant	DE000KAGKTT1	CAC40 5850TS 0320C	EUR											
Warrant	DE000CL1GUX7	CAC40 5850TS 0320Z	EUR											
Warrant	DE000KAGKCC3	CAC40 5850TS 1219C	EUR											
Warrant	DE000KAGKTL8	CAC40 5850TS 1219C	EUR											
Warrant	DE000KAGKG2	CAC40 5850TS 1219C	EUR											
Warrant	DE000KAGLBZ4	CAC40 5850TS 1219C	EUR											
Warrant	LU1969090874	CAC40 5850TS 1219S	EUR											
Warrant	DE000UC6PD84	CAC40 5855TL 0120Z	EUR											
Warrant	DE000UC6N3M6	CAC40 5858TL OPENZ	EUR											
Warrant	LU2024294246	CAC40 5860TL 0120S	EUR											
Warrant	DE000UC1AYM4	CAC40 5860TL 0120T	EUR											
Warrant	DE000CL1G421	CAC40 5860TL 0220Z	EUR	0,50	0,53	0,43	2116,00	6	0,45	4400				
Warrant	DE000CL1GUS7	CAC40 5860TL 0220Z	EUR											
Warrant	DE000KAGKQF6	CAC40 5860TL 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	DE000UC1AYP7	CAC40 5860TL 0320T	EUR											
Warrant	DE000KA6LBR1	CAC40 5860TL 1219C	EUR	0,45	0,46	0,37	232,88	2	0,46	568				
Warrant	DE000KA6J732	CAC40 5860TL 1219C	EUR											
Warrant	DE000KA6K6P0	CAC40 5860TL 1219C	EUR											
Warrant	LU2024293198	CAC40 5860TL 1219S	EUR											
Warrant	DE000UC1AYK8	CAC40 5860TL 1219T	EUR											
Warrant	DE000CU6N094	CAC40 5860TL 1219Z	EUR											
Warrant	LU2024250032	CAC40 5860TS 0120S	EUR											
Warrant	DE000CL1GUV5	CAC40 5860TS 0220Z	EUR											
Warrant	DE000CL1G470	CAC40 5860TS 0220Z	EUR											
Warrant	DE000KA6LB28	CAC40 5860TS 0320C	EUR											
Warrant	DE000KA6KTU9	CAC40 5860TS 0320C	EUR											
Warrant	DE000KA6KCD1	CAC40 5860TS 1219C	EUR											
Warrant	DE000KA6LB02	CAC40 5860TS 1219C	EUR											
Warrant	DE000KA6KTM6	CAC40 5860TS 1219C	EUR											
Warrant	DE000KA6K6Z9	CAC40 5860TS 1219C	EUR											
Warrant	LU2013248740	CAC40 5860TS 1219S	EUR											
Warrant	DE000CU6N8C6	CAC40 5861TCIOPENZ	EUR											
Warrant	DE000UC1B645	CAC40 5861TL OPENT	EUR											
Warrant	DE000CL1GP02	CAC40 5865TL 0120Z	EUR											
Warrant	LU2024296290	CAC40 5865TL OPENS	EUR											
Warrant	LU2024323797	CAC40 5865TL OPENS	EUR											
Warrant	LU2024294329	CAC40 5870TL 0120S	EUR											
Warrant	LU2024322559	CAC40 5870TL 0120S	EUR											
Warrant	DE000UC1B4A8	CAC40 5870TL 0120T	EUR											
Warrant	DE000CL1G439	CAC40 5870TL 0220Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CL1GUT5	CAC40 5870TL 0220Z	EUR											
Warrant	DE000KA6KQG4	CAC40 5870TL 0320C	EUR											
Warrant	DE000UC1B4H3	CAC40 5870TL 0320T	EUR											
Warrant	DE000KA6J740	CAC40 5870TL 1219C	EUR											
Warrant	DE000KA6LB59	CAC40 5870TL 1219C	EUR	0,40	0,40	0,37	50,40	1	0,37	126				
Warrant	DE000KA6K6Q8	CAC40 5870TL 1219C	EUR											
Warrant	DE000KA6KG65	CAC40 5870TL 1219C	EUR											
Warrant	LU2024293271	CAC40 5870TL 1219S	EUR											
Warrant	LU2024321742	CAC40 5870TL 1219S	EUR											
Warrant	DE000UC1B462	CAC40 5870TL 1219T	EUR											
Warrant	DE000CU6N6M9	CAC40 5870TL 1219Z	EUR											
Warrant	LU2024383346	CAC40 5870TS 0120S	EUR											
Warrant	LU2024250115	CAC40 5870TS 0120S	EUR											
Warrant	DE000CL1G488	CAC40 5870TS 0220Z	EUR											
Warrant	DE000CL1GUZ2	CAC40 5870TS 0220Z	EUR											
Warrant	DE000KA6KTV7	CAC40 5870TS 0320C	EUR											
Warrant	DE000KA6KZA8	CAC40 5870TS 1219C	EUR											
Warrant	DE000KA6KTN4	CAC40 5870TS 1219C	EUR											
Warrant	DE000KA6KCE9	CAC40 5870TS 1219C	EUR											
Warrant	DE000KA6K607	CAC40 5870TS 1219C	EUR											
Warrant	LU2024382025	CAC40 5870TS 1219S	EUR											
Warrant	LU2013249045	CAC40 5870TS 1219S	EUR											
Warrant	DE000UC1B652	CAC40 5871TL OPENT	EUR											
Warrant	DE000UC1AZQ2	CAC40 5875C 0120T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6NE28	CAC40 5875C 0120Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013919632	CAC40 5875C 0320B	EUR											
Warrant	DE000UC1B023	CAC40 5875C 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013352263	CAC40 5875C 1219B	EUR											
Warrant	LU2024101979	CAC40 5875C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0SDT7	CAC40 5875C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6L0X1	CAC40 5875C 1219Z	EUR	0,41	0,45	0,41	17800,00	2	0,43	40000				
Warrant	DE000UC1B041	CAC40 5875P 0120T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013921919	CAC40 5875P 0320B	EUR											
Warrant	DE000UC1B1J5	CAC40 5875P 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013921836	CAC40 5875P 1219B	EUR	0,36	0,36	0,36	360,00	1	0,36	1000				
Warrant	LU2024106267	CAC40 5875P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC1AZH1	CAC40 5875P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6N6H9	CAC40 5875P 1219Z	EUR	0,39	0,39	0,32	3189,50	3	0,36	8700				
Warrant	DE000KA6KFB8	CAC40 5875TCIOPENC	EUR											
Warrant	DE000KA6KD68	CAC40 5875TCIOPENC	EUR											
Warrant	DE000KA6K748	CAC40 5875TCIOPENC	EUR											
Warrant	DE000KA6KU59	CAC40 5875TCIOPENC	EUR											
Warrant	DE000KA6KUL6	CAC40 5875TCIOPENC	EUR											
Warrant	DE000KA6LCE7	CAC40 5875TCIOPENC	EUR	0,42	0,42	0,36	199,92	2	0,36	476				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024346657	CAC40 5875TCIOPENS	EUR											
Warrant	LU2024342409	CAC40 5875TCIOPENS	EUR											
Warrant	LU2024371333	CAC40 5875TL 1219S	EUR											
Warrant	DE000CL1GP10	CAC40 5875TL 1219Z	EUR											
Warrant	DE000KA6K8U6	CAC40 5875TPIOPENC	EUR											
Warrant	DE000KA6KUQ5	CAC40 5875TPIOPENC	EUR											
Warrant	DE000KA6KEA3	CAC40 5875TPIOPENC	EUR											
Warrant	DE000KA6K797	CAC40 5875TPIOPENC	EUR											
Warrant	DE000KA6K078	CAC40 5875TPIOPENC	EUR											
Warrant	LU2024381050	CAC40 5875TPIOPENS	EUR											
Warrant	LU2024257045	CAC40 5875TS 0220S	EUR											
Warrant	LU2024382298	CAC40 5875TS 1219S	EUR											
Warrant	LU2000495437	CAC40 5875TS 1219S	EUR											
Warrant	LU2024322633	CAC40 5880TL 0120S	EUR											
Warrant	LU2024348869	CAC40 5880TL 0120S	EUR											
Warrant	DE000UC1B486	CAC40 5880TL 0120T	EUR											
Warrant	DE000CL1GUU3	CAC40 5880TL 0220Z	EUR											
Warrant	DE000CL1G447	CAC40 5880TL 0220Z	EUR	0,25	0,35	0,25	535,00	4	0,30	1800				
Warrant	DE000KA6KQH2	CAC40 5880TL 0320C	EUR											
Warrant	DE000UC1B4J9	CAC40 5880TL 0320T	EUR											
Warrant	DE000KA6KS46	CAC40 5880TL 1219C	EUR											
Warrant	DE000KA6KB52	CAC40 5880TL 1219C	EUR											
Warrant	DE000KA6LBT7	CAC40 5880TL 1219C	EUR	0,38	0,40	0,21	331,01	4	0,32	982				
Warrant	DE000KA6K6R6	CAC40 5880TL 1219C	EUR											
Warrant	LU2024348356	CAC40 5880TL 1219S	EUR											
Warrant	LU2024321825	CAC40 5880TL 1219S	EUR											
Warrant	DE000UC1B470	CAC40 5880TL 1219T	EUR											
Warrant	DE000CU6PCY2	CAC40 5880TL 1219Z	EUR											
Warrant	LU2024383429	CAC40 5880TS 0120S	EUR											
Warrant	LU2024299047	CAC40 5880TS 0120S	EUR											
Warrant	LU2024250206	CAC40 5880TS 0120S	EUR											
Warrant	DE000CL1G496	CAC40 5880TS 0220Z	EUR											
Warrant	DE000CL1GU05	CAC40 5880TS 0220Z	EUR											
Warrant	DE000KA6K7W5	CAC40 5880TS 0320C	EUR											
Warrant	DE000KA6K672	CAC40 5880TS 0320C	EUR											
Warrant	DE000KA6K2B6	CAC40 5880TS 1219C	EUR											
Warrant	DE000KA6KTP9	CAC40 5880TS 1219C	EUR											
Warrant	DE000KA6KCF6	CAC40 5880TS 1219C	EUR											
Warrant	DE000KA6K615	CAC40 5880TS 1219C	EUR											
Warrant	LU2024298585	CAC40 5880TS 1219S	EUR											
Warrant	LU2013249391	CAC40 5880TS 1219S	EUR											
Warrant	LU2024382371	CAC40 5880TS 1219S	EUR											
Warrant	LU2024296373	CAC40 5880TS OPENS	EUR											
Warrant	LU2024380243	CAC40 5880TS OPENS	EUR											
Warrant	LU2013142083	CAC40 5880TS OPENS	EUR											
Warrant	LU2024306784	CAC40 5880TS OPENS	EUR											
Warrant	DE000UC1B660	CAC40 5881TL OPENT	EUR											
Warrant	DE000CL1G590	CAC40 5885TL 0120Z	EUR											
Warrant	DE000CL1GB73	CAC40 5886TL OPENZ	EUR											
Warrant	LU2024322716	CAC40 5890TL 0120S	EUR											
Warrant	LU2024348943	CAC40 5890TL 0120S	EUR											
Warrant	DE000UC1B785	CAC40 5890TL 0120T	EUR											
Warrant	DE000CL1GUV1	CAC40 5890TL 0220Z	EUR											
Warrant	DE000CL1G454	CAC40 5890TL 0220Z	EUR											
Warrant	DE000KA6KQJ8	CAC40 5890TL 0320C	EUR											
Warrant	DE000UC1B793	CAC40 5890TL 0320T	EUR											
Warrant	DE000KA6KS53	CAC40 5890TL 1219C	EUR											
Warrant	DE000KA6K654	CAC40 5890TL 1219C	EUR											
Warrant	DE000KA6KB60	CAC40 5890TL 1219C	EUR											
Warrant	LU2024348430	CAC40 5890TL 1219S	EUR											
Warrant	LU2024322047	CAC40 5890TL 1219S	EUR											
Warrant	DE000UC1B777	CAC40 5890TL 1219T	EUR											
Warrant	DE000CU6PCZ9	CAC40 5890TL 1219Z	EUR											
Warrant	DE000UC1B8Y9	CAC40 5890TL OPENT	EUR											
Warrant	LU2024383692	CAC40 5890TS 0120S	EUR											
Warrant	LU2024250388	CAC40 5890TS 0120S	EUR											
Warrant	LU2024299393	CAC40 5890TS 0120S	EUR											
Warrant	DE000CL1G5A9	CAC40 5890TS 0220Z	EUR											
Warrant	DE000CL1GU13	CAC40 5890TS 0220Z	EUR											
Warrant	DE000KA6KWL2	CAC40 5890TS 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	DE000KAGKTX3	CAC40 5890TS 0320C	EUR											
Warrant	DE000KAGKTQ7	CAC40 5890TS 1219C	EUR											
Warrant	DE000KAGK623	CAC40 5890TS 1219C	EUR											
Warrant	DE000KAGKZC4	CAC40 5890TS 1219C	EUR											
Warrant	DE000KAGKV82	CAC40 5890TS 1219C	EUR											
Warrant	LU2013373308	CAC40 5890TS 1219S	EUR											
Warrant	LU2024382454	CAC40 5890TS 1219S	EUR											
Warrant	LU2024298742	CAC40 5890TS 1219S	EUR											
Warrant	DE000CU6PED2	CAC40 5890TS 1219Z	EUR											
Warrant	DE000CL1GRV7	CAC40 5891TCIOPENZ	EUR											
Warrant	LU2024323870	CAC40 5891TL OPENS	EUR											
Warrant	LU2024357696	CAC40 5891TL OPENS	EUR											
Warrant	DE000CL1GTA7	CAC40 5895TL 0120Z	EUR											
Warrant	NL0013922081	CAC40 5900C 0120B	EUR											
Warrant	DE000KA5G9K2	CAC40 5900C 0120C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2013298331	CAC40 5900C 0120S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOYXL0	CAC40 5900C 0120T	EUR											
Warrant	DE000CU6LO72	CAC40 5900C 0120Z	EUR	0,49	0,51	0,49			0,51					
Warrant	NL0013922555	CAC40 5900C 0220B	EUR											
Warrant	DE000KAGK185	CAC40 5900C 0220C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024112075	CAC40 5900C 0220S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC1B0D0	CAC40 5900C 0220T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU6NFM5	CAC40 5900C 0220Z	EUR	0,68	0,71	0,68	710,00	1	0,70	1000				
Warrant	NL0013339542	CAC40 5900C 0320B	EUR											
Warrant	DE000CP7HV57	CAC40 5900C 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969057311	CAC40 5900C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UC0J418	CAC40 5900C 0320T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU143H6	CAC40 5900C 0320Z	EUR	0,81	0,84	0,81			0,84					
Warrant	NL0013348725	CAC40 5900C 0620B	EUR	0,86	0,86	0,84	8500,00	2	0,84	10000				
Warrant	DE000CP917X7	CAC40 5900C 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2000162110	CAC40 5900C 0620S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOKTA0	CAC40 5900C 0620T	EUR											
Warrant	DE000CU373C0	CAC40 5900C 0620Z	EUR	0,79	0,81	0,79			0,81					
Warrant	NL0013920119	CAC40 5900C 0920B	EUR											
Warrant	DE000KA5G920	CAC40 5900C 0920C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2000203831	CAC40 5900C 0920S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC0XTH8	CAC40 5900C 0920T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CL1GCH8	CAC40 5900C 1119Z	EUR	0,15	0,16	0,15			0,16					
Warrant	NL0013340805	CAC40 5900C 1219B	EUR											
Warrant	DE000KA2WBP1	CAC40 5900C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964437971	CAC40 5900C 1219S	EUR	0,36	0,37	0,35	8180,00	3	0,37	23000				
Warrant	DE000UC0JL47	CAC40 5900C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81PG7	CAC40 5900C 1219Z	EUR	0,34	0,35	0,34			0,35					
Warrant	DE000KAGK2R5	CAC40 5900C 1220C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1969035341	CAC40 5900C 1220S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UC0XUA1	CAC40 5900C 1220T	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1946336531	CAC40 5900C 1221S	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013922222	CAC40 5900P 0120B	EUR											
Warrant	DE000KAGJ4B8	CAC40 5900P 0120C	EUR	0,62	0,62	0,61	155,00	1	0,61	250				
Warrant	LU2013303438	CAC40 5900P 0120S	EUR	0,60	0,63	0,57	1500,00	3	0,63	2500				
Warrant	DE000UC1B058	CAC40 5900P 0120T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU6NFF9	CAC40 5900P 0120Z	EUR	0,58	0,62	0,58	600,00	2	0,61	1000				
Warrant	NL0013922420	CAC40 5900P 0220B	EUR											
Warrant	DE000KAGK276	CAC40 5900P 0220C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2024120177	CAC40 5900P 0220S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UC1B0T6	CAC40 5900P 0220T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU6NZC4	CAC40 5900P 0220Z	EUR	0,86	0,86	0,83			0,83					
Warrant	NL0013921927	CAC40 5900P 0320B	EUR											
Warrant	DE000KAGJ99	CAC40 5900P 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1969033643	CAC40 5900P 0320S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC1B1K3	CAC40 5900P 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6N813	CAC40 5900P 0320Z	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013922453	CAC40 5900P 0620B	EUR											
Warrant	DE000KAGJ4D4	CAC40 5900P 0620C	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2000317508	CAC40 5900P 0620S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC1B1W8	CAC40 5900P 0620T	EUR	1,69	1,69	1,69			1,69					
Warrant	NL0013922032	CAC40 5900P 0920B	EUR											
Warrant	DE000KAGJ4F9	CAC40 5900P 0920C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU2000203914	CAC40 5900P 0920S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UC1B223	CAC40 5900P 0920T	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
Warrant	DE000CL1GCQ9	CAC40 5900P 1119Z	EUR	0,22	0,22	0,18			0,18					
Warrant	NL0013921844	CAC40 5900P 1219B	EUR											
Warrant	LU2024106697	CAC40 5900P 1219S	EUR	0,38	0,44	0,38	1148,00	2	0,43	2800				
Warrant	DE000UC1AZJ7	CAC40 5900P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6L023	CAC40 5900P 1219Z	EUR	0,44	0,44	0,36	2759,00	7	0,41	6900				
Warrant	DE000KA6K3M4	CAC40 5900P 1220C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1969036075	CAC40 5900P 1220S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UC0Y4P0	CAC40 5900P 1220T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA6LCF4	CAC40 5900TCIOPENC	EUR											
Warrant	DE000KA6K755	CAC40 5900TCIOPENC	EUR											
Warrant	DE000KA6KD76	CAC40 5900TCIOPENC	EUR											
Warrant	DE000KA6KU67	CAC40 5900TCIOPENC	EUR											
Warrant	DE000KA6KXA3	CAC40 5900TCIOPENC	EUR											
Warrant	LU2024362001	CAC40 5900TCIOPENS	EUR											
Warrant	LU2024346731	CAC40 5900TCIOPENS	EUR											
Warrant	LU2024342581	CAC40 5900TCIOPENS	EUR											
Warrant	DE000KA6KWS7	CAC40 5900TL 0120C	EUR											
Warrant	LU2024356292	CAC40 5900TL 0120S	EUR											
Warrant	LU2024322807	CAC40 5900TL 0120S	EUR											
Warrant	DE000UC18801	CAC40 5900TL 0120T	EUR											
Warrant	DE000KA6K296	CAC40 5900TL 0220C	EUR											
Warrant	LU2024357001	CAC40 5900TL 0220S	EUR											
Warrant	LU2024323102	CAC40 5900TL 0220S	EUR											
Warrant	DE000KA6KV25	CAC40 5900TL 0320C	EUR											
Warrant	LU2024357266	CAC40 5900TL 0320S	EUR											
Warrant	LU2024323284	CAC40 5900TL 0320S	EUR											
Warrant	DE000UC18835	CAC40 5900TL 0320T	EUR											
Warrant	DE000CL1GUW9	CAC40 5900TL 0320Z	EUR											
Warrant	DE000CL1G462	CAC40 5900TL 0320Z	EUR											
Warrant	DE000KA6KVV1	CAC40 5900TL 1219C	EUR											
Warrant	DE000KA6KB78	CAC40 5900TL 1219C	EUR											
Warrant	DE000KA6K6T2	CAC40 5900TL 1219C	EUR											
Warrant	LU2024322120	CAC40 5900TL 1219S	EUR											
Warrant	LU2024355302	CAC40 5900TL 1219S	EUR											
Warrant	DE000UC1B7Y1	CAC40 5900TL 1219T	EUR											
Warrant	DE000CU6PD92	CAC40 5900TL 1219Z	EUR											
Warrant	DE000UC18826	CAC40 5900TL OPENT	EUR											
Warrant	DE000UC188U7	CAC40 5900TL OPENT	EUR											
Warrant	DE000KA6KUR3	CAC40 5900TPIOPENC	EUR											
Warrant	DE000CP92446	CAC40 5900TPIOPENC	EUR											
Warrant	DE000KA6K8V4	CAC40 5900TPIOPENC	EUR											
Warrant	DE000KA6KXE5	CAC40 5900TPIOPENC	EUR											
Warrant	DE000KA6LCK4	CAC40 5900TPIOPENC	EUR											
Warrant	DE000KA6K086	CAC40 5900TPIOPENC	EUR											
Warrant	DE000KA6K482	CAC40 5900TPIOPENC	EUR											
Warrant	LU2024381134	CAC40 5900TPIOPENS	EUR											
Warrant	DE000KA6K7D4	CAC40 5900TS 0120C	EUR											
Warrant	LU2024383775	CAC40 5900TS 0120S	EUR											
Warrant	LU2013231936	CAC40 5900TS 0120S	EUR											
Warrant	DE000UC1BCB1	CAC40 5900TS 0120T	EUR											
Warrant	DE000KA6K7F9	CAC40 5900TS 0220C	EUR											
Warrant	LU2024257128	CAC40 5900TS 0220S	EUR											
Warrant	LU2024384310	CAC40 5900TS 0220S	EUR											
Warrant	DE000KA6K680	CAC40 5900TS 0320C	EUR											
Warrant	DE000KA6KTY1	CAC40 5900TS 0320C	EUR											
Warrant	DE000KA6KWM0	CAC40 5900TS 0320C	EUR											
Warrant	LU2024384583	CAC40 5900TS 0320S	EUR											
Warrant	LU2013128769	CAC40 5900TS 0320S	EUR											
Warrant	DE000UC1BCC9	CAC40 5900TS 0320T	EUR											
Warrant	DE000CL1GU21	CAC40 5900TS 0320Z	EUR											
Warrant	DE000KA6K4M2	CAC40 5900TS 1219C	EUR											
Warrant	DE000KA6KZD2	CAC40 5900TS 1219C	EUR											
Warrant	DE000KA6KTR5	CAC40 5900TS 1219C	EUR											
Warrant	DE000KA6KV90	CAC40 5900TS 1219C	EUR											
Warrant	DE000KA6LB10	CAC40 5900TS 1219C	EUR											
Warrant	LU2024382538	CAC40 5900TS 1219S	EUR											
Warrant	LU1964868019	CAC40 5900TS 1219S	EUR											
Warrant	DE000UC1BCA3	CAC40 5900TS 1219T	EUR											
Warrant	DE000CU6PEE0	CAC40 5900TS 1219Z	EUR											
Warrant	DE000CU6PEL5	CAC40 5900TS 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	LU2024380326	CAC40 5905TS OPENS	EUR											
Warrant	DE000UC18983	CAC40 5909TS OPENT	EUR											
Warrant	LU2024372067	CAC40 5910TL 0120S	EUR											
Warrant	LU2024356375	CAC40 5910TL 0120S	EUR											
Warrant	DE000CL1GTB5	CAC40 5910TL 0220Z	EUR											
Warrant	DE000KA6KTH6	CAC40 5910TL 0320C	EUR											
Warrant	DE000KA6KB86	CAC40 5910TL 1219C	EUR											
Warrant	DE000KA6KS61	CAC40 5910TL 1219C	EUR											
Warrant	DE000KA6KY48	CAC40 5910TL 1219C	EUR											
Warrant	LU2024371416	CAC40 5910TL 1219S	EUR											
Warrant	LU2024355484	CAC40 5910TL 1219S	EUR											
Warrant	DE000CU6PEG5	CAC40 5910TL 1219Z	EUR											
Warrant	DE000CU6PEA8	CAC40 5910TL 1219Z	EUR											
Warrant	LU2024349081	CAC40 5910TS 0120S	EUR											
Warrant	LU2024250461	CAC40 5910TS 0120S	EUR											
Warrant	LU2024383858	CAC40 5910TS 0120S	EUR											
Warrant	DE000UC189W1	CAC40 5910TS 0120T	EUR											
Warrant	DE000CL1GU39	CAC40 5910TS 0220Z	EUR	0,38	0,38	0,17	49,50	2	0,17	180				
Warrant	DE000KA6KWN8	CAC40 5910TS 0320C	EUR											
Warrant	DE000KA6KTZ8	CAC40 5910TS 0320C	EUR											
Warrant	DE000UC1BA39	CAC40 5910TS 0320T	EUR											
Warrant	DE000KA6K4N0	CAC40 5910TS 1219C	EUR	0,04	0,04	0,04	18,50	1	0,04	500				
Warrant	DE000KA6KZE0	CAC40 5910TS 1219C	EUR											
Warrant	DE000KA6KTS3	CAC40 5910TS 1219C	EUR											
Warrant	DE000KA6KWA5	CAC40 5910TS 1219C	EUR											
Warrant	LU2024348513	CAC40 5910TS 1219S	EUR											
Warrant	LU2024382611	CAC40 5910TS 1219S	EUR											
Warrant	LU2013374025	CAC40 5910TS 1219S	EUR											
Warrant	DE000UC189Q3	CAC40 5910TS 1219T	EUR	0,31	0,33	0,30	1252,00	4	0,33	4000				
Warrant	DE000CU6PEM3	CAC40 5910TS 1219Z	EUR											
Warrant	DE000CU6PEF7	CAC40 5910TS 1219Z	EUR											
Warrant	DE000CL1GP51	CAC40 5910TS 1219Z	EUR											
Warrant	DE000CL1GQB1	CAC40 5915TL OPENZ	EUR											
Warrant	LU2024357779	CAC40 5916TL OPENS	EUR											
Warrant	LU2024365525	CAC40 5916TL OPENS	EUR											
Warrant	DE000UC18991	CAC40 5919TS OPENT	EUR	0,26	0,27	0,26	316,80	2	0,27	1200				
Warrant	LU2024372141	CAC40 5920TL 0120S	EUR											
Warrant	LU2024356458	CAC40 5920TL 0120S	EUR											
Warrant	DE000CL1GTC3	CAC40 5920TL 0220Z	EUR											
Warrant	DE000KA6KTJ2	CAC40 5920TL 0320C	EUR											
Warrant	DE000KA6KS79	CAC40 5920TL 1219C	EUR											
Warrant	DE000KA6KB94	CAC40 5920TL 1219C	EUR											
Warrant	DE000KA6KY55	CAC40 5920TL 1219C	EUR											
Warrant	LU2024355567	CAC40 5920TL 1219S	EUR											
Warrant	LU2024371507	CAC40 5920TL 1219S	EUR											
Warrant	DE000CU6PEH3	CAC40 5920TL 1219Z	EUR											
Warrant	DE000CU6PEB6	CAC40 5920TL 1219Z	EUR											
Warrant	LU2024250545	CAC40 5920TS 0120S	EUR											
Warrant	LU2024349164	CAC40 5920TS 0120S	EUR											
Warrant	LU2024383932	CAC40 5920TS 0120S	EUR											
Warrant	DE000UC189X9	CAC40 5920TS 0120T	EUR											
Warrant	DE000CL1GU47	CAC40 5920TS 0220Z	EUR											
Warrant	DE000KA6KWP3	CAC40 5920TS 0320C	EUR											
Warrant	DE000KA6KQ71	CAC40 5920TS 0320C	EUR											
Warrant	DE000KA6K698	CAC40 5920TS 0320C	EUR											
Warrant	DE000UC1BA47	CAC40 5920TS 0320T	EUR											
Warrant	DE000KA6KQX9	CAC40 5920TS 1219C	EUR											
Warrant	DE000KA6K4P5	CAC40 5920TS 1219C	EUR											
Warrant	DE000KA6KWB3	CAC40 5920TS 1219C	EUR											
Warrant	DE000KA6KZF7	CAC40 5920TS 1219C	EUR											
Warrant	LU2013374702	CAC40 5920TS 1219S	EUR											
Warrant	LU2024348604	CAC40 5920TS 1219S	EUR											
Warrant	LU2024382702	CAC40 5920TS 1219S	EUR											
Warrant	DE000UC189R1	CAC40 5920TS 1219T	EUR											
Warrant	DE000CL1GP69	CAC40 5920TS 1219Z	EUR											
Warrant	DE000CU6PC77	CAC40 5920TS 1219Z	EUR											
Warrant	DE000CU6PEN1	CAC40 5920TS 1219Z	EUR											
Warrant	DE000UC1AZR0	CAC40 5925C 0120T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU6NE36	CAC40 5925C 0120Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013919640	CAC40 5925C 0320B	EUR	0,79	0,79	0,79	395,00	1	0,79	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
Warrant	DE000UC1B108	CAC40 5925C 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013352271	CAC40 5925C 1219B	EUR											
Warrant	LU2024102357	CAC40 5925C 1219S	EUR	0,30	0,31	0,30	3660,00	2	0,30	12000				
Warrant	DE000UCOST06	CAC40 5925C 1219T	EUR	0,30	0,30	0,30								
Warrant	DE000UC6L2V1	CAC40 5925C 1219Z	EUR	0,27	0,28	0,27			0,28					
Warrant	DE000UC1B066	CAC40 5925P 0120T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013921935	CAC40 5925P 0320B	EUR											
Warrant	DE000UC1B1L1	CAC40 5925P 0320T	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013922065	CAC40 5925P 1219B	EUR											
Warrant	LU2024106937	CAC40 5925P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC1AZK5	CAC40 5925P 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CL1GN61	CAC40 5925P 1219Z	EUR	0,51	0,51	0,47			0,47					
Warrant	DE000KA6K045	CAC40 5925TCIOPENC	EUR											
Warrant	DE000KA6KUM4	CAC40 5925TCIOPENC	EUR											
Warrant	DE000KA6K763	CAC40 5925TCIOPENC	EUR											
Warrant	DE000KA6KD84	CAC40 5925TCIOPENC	EUR											
Warrant	DE000KA6KX07	CAC40 5925TCIOPENC	EUR											
Warrant	DE000KA6K5L1	CAC40 5925TCIOPENC	EUR											
Warrant	LU2024362266	CAC40 5925TCIOPENS	EUR											
Warrant	LU2024366093	CAC40 5925TCIOPENS	EUR											
Warrant	LU2024371689	CAC40 5925TL 1219S	EUR											
Warrant	DE000KA6KXF2	CAC40 5925TPIOPENC	EUR											
Warrant	DE000KA6K094	CAC40 5925TPIOPENC	EUR											
Warrant	DE000KA6K8W2	CAC40 5925TPIOPENC	EUR											
Warrant	DE000KA6K490	CAC40 5925TPIOPENC	EUR	0,45	0,45	0,45	540,00	1	0,45	1200				
Warrant	LU2024342664	CAC40 5925TPIOPENS	EUR											
Warrant	LU2024381217	CAC40 5925TPIOPENS	EUR											
Warrant	LU2024207966	CAC40 5925TS 0120S	EUR											
Warrant	LU2024257391	CAC40 5925TS 0220S	EUR											
Warrant	LU2000495510	CAC40 5925TS 1219S	EUR											
Warrant	LU2024382884	CAC40 5925TS 1219S	EUR											
Warrant	DE000CL1GV87	CAC40 5926TS OPENZ	EUR	0,25	0,25	0,11	36000,00	6	0,11	200000				
Warrant	DE000CJ3VCA2	CAC40 5926TS OPENZ	EUR											
Warrant	LU2024323953	CAC40 5929TS OPENS	EUR											
Warrant	LU2024347895	CAC40 5929TS OPENS	EUR											
Warrant	LU2024380599	CAC40 5929TS OPENS	EUR											
Warrant	LU2013142323	CAC40 5929TS OPENS	EUR											
Warrant	DE000UC1B9A7	CAC40 5929TS OPENT	EUR											
Warrant	LU2024372224	CAC40 5930TL 0120S	EUR											
Warrant	LU2024356532	CAC40 5930TL 0120S	EUR											
Warrant	DE000CL1GTD1	CAC40 5930TL 0220Z	EUR											
Warrant	DE000KA6KV33	CAC40 5930TL 0320C	EUR											
Warrant	DE000KA6KTK0	CAC40 5930TL 0320C	EUR											
Warrant	DE000KA6KVX9	CAC40 5930TL 1219C	EUR											
Warrant	DE000KA6KY63	CAC40 5930TL 1219C	EUR											
Warrant	DE000KA6KS87	CAC40 5930TL 1219C	EUR											
Warrant	LU2024355641	CAC40 5930TL 1219S	EUR											
Warrant	LU2024371762	CAC40 5930TL 1219S	EUR											
Warrant	DE000CU6PEC4	CAC40 5930TL 1219Z	EUR											
Warrant	DE000CU6PEJ9	CAC40 5930TL 1219Z	EUR											
Warrant	DE000CL1GP28	CAC40 5930TL 1219Z	EUR											
Warrant	LU2024250628	CAC40 5930TS 0120S	EUR											
Warrant	LU2024349248	CAC40 5930TS 0120S	EUR											
Warrant	LU2024384070	CAC40 5930TS 0120S	EUR											
Warrant	DE000UC1B9V7	CAC40 5930TS 0120T	EUR											
Warrant	DE000CL1GTJ8	CAC40 5930TS 0220Z	EUR	0,55	0,55	0,02	845,08	3	0,02	2500				
Warrant	DE000KA6KQ89	CAC40 5930TS 0320C	EUR											
Warrant	DE000KA6KWQ1	CAC40 5930TS 0320C	EUR											
Warrant	DE000UC1BA54	CAC40 5930TS 0320T	EUR											
Warrant	DE000KA6K4Q3	CAC40 5930TS 1219C	EUR											
Warrant	DE000KA6KZG5	CAC40 5930TS 1219C	EUR											
Warrant	DE000KA6KQY7	CAC40 5930TS 1219C	EUR											
Warrant	DE000KA6KWC1	CAC40 5930TS 1219C	EUR											
Warrant	LU2024382967	CAC40 5930TS 1219S	EUR	0,61	0,61	0,27	2904,00	2	0,27	6600				
Warrant	LU2024348786	CAC40 5930TS 1219S	EUR											
Warrant	LU2013375261	CAC40 5930TS 1219S	EUR											
Warrant	DE000UC1B9S9	CAC40 5930TS 1219T	EUR											
Warrant	DE000CU6PC85	CAC40 5930TS 1219Z	EUR											
Warrant	DE000CL1GP77	CAC40 5930TS 1219Z	EUR											
Warrant	DE000CU6PEP6	CAC40 5930TS 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	DE000CJ82RR8	CAC40 5931TS OPENZ	EUR											
Warrant	DE000CL1GWN4	CAC40 5935TPIOPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6NYL8	CAC40 5935TS 0120Z	EUR											
Warrant	DE000CU16N74	CAC40 5938TPIOPENZ	EUR											
Warrant	DE000UC1B9B5	CAC40 5939TS OPENT	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024372497	CAC40 5940TL 0120S	EUR											
Warrant	DE000CL1GTE9	CAC40 5940TL 0220Z	EUR											
Warrant	DE000KA6KV41	CAC40 5940TL 0320C	EUR											
Warrant	DE000KA6K4G4	CAC40 5940TL 1219C	EUR											
Warrant	DE000KA6KVY7	CAC40 5940TL 1219C	EUR											
Warrant	DE000KA6KY71	CAC40 5940TL 1219C	EUR											
Warrant	LU2024371846	CAC40 5940TL 1219S	EUR											
Warrant	DE000CU6PEK7	CAC40 5940TL 1219Z	EUR											
Warrant	DE000CL1GP36	CAC40 5940TL 1219Z	EUR											
Warrant	LU2024250891	CAC40 5940TS 0120S	EUR											
Warrant	LU2024384153	CAC40 5940TS 0120S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UC1B924	CAC40 5940TS 0120T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC1ACE7	CAC40 5940TS 0120T	EUR											
Warrant	DE000CL1GTK6	CAC40 5940TS 0220Z	EUR	0,73	0,73	0,20	5821,50	17	0,59	10300				
Warrant	DE000KA6KZJ9	CAC40 5940TS 0320C	EUR											
Warrant	DE000KA6K7A0	CAC40 5940TS 0320C	EUR	0,51	0,67	0,51	412,00	4	0,62	700				
Warrant	DE000KA6KW99	CAC40 5940TS 0320C	EUR											
Warrant	DE000KA6KQ97	CAC40 5940TS 0320C	EUR											
Warrant	DE000UC1BA62	CAC40 5940TS 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC1AGA6	CAC40 5940TS 0320T	EUR											
Warrant	DE000KA6K4R1	CAC40 5940TS 1219C	EUR	0,45	0,68	0,40	1827,30	7	0,57	3060				
Warrant	DE000KA6K2H3	CAC40 5940TS 1219C	EUR											
Warrant	DE000KA3VYN8	CAC40 5940TS 1219C	EUR											
Warrant	DE000KA6KWD9	CAC40 5940TS 1219C	EUR											
Warrant	LU2013375931	CAC40 5940TS 1219S	EUR											
Warrant	LU2024383007	CAC40 5940TS 1219S	EUR	0,31	0,64	0,31	2850,00	2	0,62	6000				
Warrant	DE000UC1B9T7	CAC40 5940TS 1219T	EUR	0,34	0,60	0,23	10126,00	26	0,54	26000				
Warrant	DE000UC0PHK3	CAC40 5940TS 1219T	EUR											
Warrant	DE000CU6L692	CAC40 5940TS 1219Z	EUR											
Warrant	DE000CL1GP85	CAC40 5940TS 1219Z	EUR											
Warrant	DE000CL1GB65	CAC40 5940TS 1219Z	EUR											
Warrant	LU2024365798	CAC40 5942TL OPENS	EUR											
Warrant	DE000CU6NYM6	CAC40 5945TS 0120Z	EUR											
Warrant	DE000HV13BN0	CAC40 5946TS OPENT	EUR											
Warrant	DE000UC1B9C3	CAC40 5949TS OPENT	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013922099	CAC40 5950C 0120B	EUR	0,40	0,40	0,40	1200,00	1	0,40	3000				
Warrant	DE000KA5G9L0	CAC40 5950C 0120C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2013298505	CAC40 5950C 0120S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0YXM8	CAC40 5950C 0120T	EUR											
Warrant	DE000CU6L080	CAC40 5950C 0120Z	EUR	0,36	0,38	0,36			0,38					
Warrant	NL0013922263	CAC40 5950C 0220B	EUR	0,63	0,68	0,63	3930,00	2	0,68	6000				
Warrant	DE000KA6K193	CAC40 5950C 0220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024112315	CAC40 5950C 0220S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC180E8	CAC40 5950C 0220T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6NFN3	CAC40 5950C 0220Z	EUR	0,55	0,57	0,55			0,57					
Warrant	NL0013348535	CAC40 5950C 0320B	EUR											
Warrant	DE000CP7FWH1	CAC40 5950C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2000160098	CAC40 5950C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC0ICQ4	CAC40 5950C 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013919939	CAC40 5950C 0620B	EUR											
Warrant	DE000CP97XW1	CAC40 5950C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC0ST63	CAC40 5950C 0620T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA5G938	CAC40 5950C 0920C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UC0XTJ4	CAC40 5950C 0920T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CL1GCJ4	CAC40 5950C 1119Z	EUR	0,05	0,06	0,05			0,06					
Warrant	NL0013342207	CAC40 5950C 1219B	EUR	0,28	0,28	0,24	1578,50	3	0,25	6300				
Warrant	DE000KA3X565	CAC40 5950C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU20000316286	CAC40 5950C 1219S	EUR	0,28	0,28	0,24	10880,00	7	0,24	43500				
Warrant	DE000UC0TDF4	CAC40 5950C 1219T	EUR	0,28	0,28	0,23	5040,00	5	0,24	21000				
Warrant	DE000CU38WC9	CAC40 5950C 1219Z	EUR	0,21	0,30	0,21	6492,00	8	0,22	23600				
Warrant	DE000KA6K2S3	CAC40 5950C 1220C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UC0XUB9	CAC40 5950C 1220T	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1477242686	CAC40 5950C 1221S	EUR											
Warrant	NL0013922230	CAC40 5950P 0120B	EUR											
Warrant	DE000KA6KBM4	CAC40 5950P 0120C	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	LU2024109287	CAC40 5950P 0120S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC18074	CAC40 5950P 0120T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6NFG7	CAC40 5950P 0120Z	EUR	0,77	0,77	0,72	144,00	1	0,73	200				
Warrant	NL0013922438	CAC40 5950P 0220B	EUR											
Warrant	DE000KA6K268	CAC40 5950P 0220C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2024120417	CAC40 5950P 0220S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UC180U4	CAC40 5950P 0220T	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013921943	CAC40 5950P 0320B	EUR											
Warrant	DE000KA6J4C6	CAC40 5950P 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2000162037	CAC40 5950P 0320S	EUR	1,04	1,10	1,04	15070,00	4	1,10	14000				
Warrant	DE000UC181M9	CAC40 5950P 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013923147	CAC40 5950P 0620B	EUR											
Warrant	DE000KA6KGC4	CAC40 5950P 0620C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UC181X6	CAC40 5950P 0620T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA6J4E2	CAC40 5950P 0920C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UC18231	CAC40 5950P 0920T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CL1GCR7	CAC40 5950P 1119Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013921851	CAC40 5950P 1219B	EUR											
Warrant	LU2024107232	CAC40 5950P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC1AZL3	CAC40 5950P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6LZX7	CAC40 5950P 1219Z	EUR	0,54	0,54	0,49	1570,00	2	0,53	3000				
Warrant	DE000KA6K3L6	CAC40 5950P 1220C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UC18298	CAC40 5950P 1220T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KA6K458	CAC40 5950T CIOPENC	EUR											
Warrant	DE000KA6KXB1	CAC40 5950T CIOPENC	EUR											
Warrant	DE000KA6K052	CAC40 5950T CIOPENC	EUR											
Warrant	DE000KA6KUN2	CAC40 5950T CIOPENC	EUR											
Warrant	DE000KA6K459	CAC40 5950TL 0120C	EUR											
Warrant	DE000KA6K4T7	CAC40 5950TL 0220C	EUR											
Warrant	DE000KA6KV58	CAC40 5950TL 0320C	EUR											
Warrant	DE000CL1GTF6	CAC40 5950TL 0320Z	EUR											
Warrant	DE000KA6KVZ4	CAC40 5950TL 1219C	EUR											
Warrant	DE000KA6K4H2	CAC40 5950TL 1219C	EUR											
Warrant	DE000KA6KY89	CAC40 5950TL 1219C	EUR											
Warrant	DE000CL1GP44	CAC40 5950TL 1219Z	EUR											
Warrant	DE000KA6K1A3	CAC40 5950T PIOPENC	EUR											
Warrant	DE000KA6K8A8	CAC40 5950T PIOPENC	EUR	0,50	0,62	0,40	441,00	2	0,62	890				
Warrant	DE000KA6KX15	CAC40 5950T PIOPENC	EUR											
Warrant	DE000KA6K8X0	CAC40 5950T PIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964797168	CAC40 5950T PIOPENS	EUR											
Warrant	DE000CU37920	CAC40 5950T PIOPENZ	EUR											
Warrant	DE000KA5GUQ5	CAC40 5950TS 0120C	EUR											
Warrant	DE000KA6K7E2	CAC40 5950TS 0120C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC18A05	CAC40 5950TS 0120T	EUR	0,65	0,69	0,65	3891,00	2	0,69	6000				
Warrant	DE000KA6K0A5	CAC40 5950TS 0220C	EUR											
Warrant	DE000KA6K7G7	CAC40 5950TS 0220C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024257474	CAC40 5950TS 0220S	EUR											
Warrant	LU2024384401	CAC40 5950TS 0220S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UC1AE51	CAC40 5950TS 0220T	EUR											
Warrant	DE000UC18A21	CAC40 5950TS 0220T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA5G6X1	CAC40 5950TS 0320C	EUR											
Warrant	DE000UC18A70	CAC40 5950TS 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC1AGB4	CAC40 5950TS 0320T	EUR											
Warrant	DE000CL1GTL4	CAC40 5950TS 0320Z	EUR	0,63	0,70	0,63	189,00	1	0,70	300				
Warrant	DE000KA1QDF2	CAC40 5950TS 1219C	EUR											
Warrant	DE000KA6K631	CAC40 5950TS 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2024383189	CAC40 5950TS 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1969091179	CAC40 5950TS 1219S	EUR											
Warrant	DE000UC0S4Z7	CAC40 5950TS 1219T	EUR											
Warrant	DE000UC189U5	CAC40 5950TS 1219T	EUR	0,69	0,69	0,63	1325,00	2	0,65	2000				
Warrant	DE000CU37573	CAC40 5950TS 1219Z	EUR											
Warrant	DE000HV13BD1	CAC40 5953TS OPENT	EUR											
Warrant	LU2024380672	CAC40 5954TS OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU6NYN4	CAC40 5955TS 0120Z	EUR											
Warrant	DE000CU16NF7	CAC40 5956TS OPENZ	EUR											
Warrant	DE000CL1GV95	CAC40 5956TS OPENZ	EUR	0,52	0,73	0,44	1171,20	4	0,71	1760				
Warrant	DE000CL1GTG4	CAC40 5960TL 0220Z	EUR											
Warrant	DE000KA6KV66	CAC40 5960TL 0320C	EUR											
Warrant	DE000KA6KV09	CAC40 5960TL 1219C	EUR											
Warrant	DE000KA6KY97	CAC40 5960TL 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	DE000KAGK4J8	CAC40 5960TL 1219C	EUR											
Warrant	LU2024250974	CAC40 5960TS 0120S	EUR											
Warrant	LU2024384237	CAC40 5960TS 0120S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC1ACF4	CAC40 5960TS 0120T	EUR											
Warrant	DE000UC1BA13	CAC40 5960TS 0120T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CL1GTM2	CAC40 5960TS 0220Z	EUR	0,47	0,80	0,47	2140,00	2	0,80	4000				
Warrant	DE000KAGKRA5	CAC40 5960TS 0320C	EUR											
Warrant	DE000KAGK7B8	CAC40 5960TS 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC1AGC2	CAC40 5960TS 0320T	EUR											
Warrant	DE000UC1BA88	CAC40 5960TS 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KAGK649	CAC40 5960TS 1219C	EUR	0,49	0,78	0,49	178,50	2	0,78	340				
Warrant	DE000KA3YVP3	CAC40 5960TS 1219C	EUR											
Warrant	LU2024383262	CAC40 5960TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2013376665	CAC40 5960TS 1219S	EUR											
Warrant	DE000UC1B9V3	CAC40 5960TS 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOPHL1	CAC40 5960TS 1219T	EUR											
Warrant	DE000CU6L7A4	CAC40 5960TS 1219Z	EUR											
Warrant	DE000CL1GWP9	CAC40 5965TPIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6NYP9	CAC40 5965TS 0120Z	EUR											
Warrant	DE000HV13BP5	CAC40 5967TS OPENT	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CL1GTH2	CAC40 5970TL 0220Z	EUR											
Warrant	DE000KAGKV74	CAC40 5970TL 0320C	EUR											
Warrant	DE000KAGK4K6	CAC40 5970TL 1219C	EUR											
Warrant	DE000KAGKV17	CAC40 5970TL 1219C	EUR											
Warrant	LU2024251196	CAC40 5970TS 0120S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC1ACG2	CAC40 5970TS 0120T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CL1GTM0	CAC40 5970TS 0220Z	EUR	0,71	0,91	0,71	710,00	1	0,91	1000				
Warrant	DE000KAGKRB3	CAC40 5970TS 0320C	EUR	0,90	0,96	0,63	2545,00	5	0,94	3000				
Warrant	DE000UC1AGD0	CAC40 5970TS 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA5FM16	CAC40 5970TS 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013377127	CAC40 5970TS 1219S	EUR	0,98	0,98	0,70	6530,00	6	0,92	7000				
Warrant	DE000UC0SS00	CAC40 5970TS 1219T	EUR	0,83	0,88	0,75	1145,88	4	0,81	1440				
Warrant	DE000CU16NZ5	CAC40 5971TS OPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000HV13BE9	CAC40 5973TS OPENT	EUR											
Warrant	DE000UC1AZS8	CAC40 5975C 0120T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6NE44	CAC40 5975C 0120Z	EUR	0,31	0,32	0,31			0,32					
Warrant	NL0013919657	CAC40 5975C 0320B	EUR											
Warrant	DE000UC1B116	CAC40 5975C 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013352289	CAC40 5975C 1219B	EUR	0,18	0,19	0,18	5328,00	4	0,18	28800				
Warrant	LU2024102605	CAC40 5975C 1219S	EUR	0,24	0,24	0,18	7903,00	5	0,19	40800				
Warrant	DE000UC1AZC2	CAC40 5975C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6MV93	CAC40 5975C 1219Z	EUR	0,17	0,24	0,17	20688,00	8	0,17	115400				
Warrant	DE000UC1B082	CAC40 5975P 0120T	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013921950	CAC40 5975P 0320B	EUR											
Warrant	DE000UC1B1N7	CAC40 5975P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013923071	CAC40 5975P 1219B	EUR											
Warrant	LU2024107588	CAC40 5975P 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC1AZM1	CAC40 5975P 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KAGK060	CAC40 5975TCIOPENC	EUR											
Warrant	DE000KAGK466	CAC40 5975TCIOPENC	EUR											
Warrant	DE000KAGKXC9	CAC40 5975TCIOPENC	EUR											
Warrant	LU2024257557	CAC40 5975TS 0220S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000495601	CAC40 5975TS 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU37581	CAC40 5975TS 1219Z	EUR	0,70	1,00	0,70	2270,00	5	0,92	2800				
Warrant	LU2013142679	CAC40 5978TS OPENS	EUR											
Warrant	DE000KAGK4L4	CAC40 5980TL 1219C	EUR											
Warrant	LU2024251279	CAC40 5980TS 0120S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC1ACH0	CAC40 5980TS 0120T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CL1GU54	CAC40 5980TS 0220Z	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KAGKRC1	CAC40 5980TS 0320C	EUR	0,82	1,04	0,82	123,00	1	1,04	150				
Warrant	DE000UC1AGE8	CAC40 5980TS 0320T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA3YVQ1	CAC40 5980TS 1219C	EUR	0,75	0,98	0,75	1125,00	1	0,98	1500				
Warrant	LU2013377986	CAC40 5980TS 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOPPR1	CAC40 5980TS 1219T	EUR	0,70	0,92	0,70	2262,30	3	0,92	3050				
Warrant	DE000CU6L7B2	CAC40 5980TS 1219Z	EUR	1,00	1,00	0,76	2368,00	6	0,97	2700				
Warrant	DE000UC1AK38	CAC40 5980TS OPENT	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU6N1G2	CAC40 5985TS 0120Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU35MR4	CAC40 5985TS OPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2024251352	CAC40 5990TS 0120S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UC1ACJ6	CAC40 5990TS 0120T	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	DE000CL1GU62	CAC40 5990TS 0220Z	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA6KRD9	CAC40 5990TS 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UC1AGF5	CAC40 5990TS 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KASH1Y9	CAC40 5990TS 1219C	EUR	0,95	1,14	0,95	760,00	2	1,08	700				
Warrant	LU2013432161	CAC40 5990TS 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UC0SS18	CAC40 5990TS 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC6NVQ7	CAC40 5990TS 1219Z	EUR	1,16	1,16	0,87	4555,40	8	1,07	4790				
Warrant	DE000HV13TD3	CAC40 5993TS OPENT	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000HV13HQ0	CAC40 5994TS OPENT	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CV2DP11	CAC40 5995TPIOPENZ	EUR	0,22	0,22	0,22	880,00	1	0,22	4000				
Warrant	DE000UC6N1H0	CAC40 5995TS 0120Z	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013922107	CAC40 6000C 0120B	EUR	0,35	0,35	0,29	320,00	2	0,29	1000				
Warrant	DE000KASG9M8	CAC40 6000C 0120C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013298760	CAC40 6000C 0120S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC1AZT6	CAC40 6000C 0120T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU35U56	CAC40 6000C 0120Z	EUR	0,26	0,27	0,26			0,27					
Warrant	NL0013922271	CAC40 6000C 0220B	EUR											
Warrant	DE000KA6K2A1	CAC40 6000C 0220C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024112661	CAC40 6000C 0220S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC180F5	CAC40 6000C 0220T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU37243	CAC40 6000C 0220Z	EUR	0,43	0,50	0,43	670,00	2	0,45	1400				
Warrant	NL0013340821	CAC40 6000C 0320B	EUR											
Warrant	DE000CP841V3	CAC40 6000C 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1969032918	CAC40 6000C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0ST30	CAC40 6000C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ81CZ5	CAC40 6000C 0320Z	EUR	0,56	0,62	0,56	3510,00	4	0,58	6000				
Warrant	DE000CU6NFZ7	CAC40 6000C 0420Z	EUR	0,63	0,65	0,63			0,65					
Warrant	NL0013352388	CAC40 6000C 0620B	EUR											
Warrant	DE000CP979V1	CAC40 6000C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2000203674	CAC40 6000C 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0KT88	CAC40 6000C 0620T	EUR											
Warrant	DE000CU12IP3	CAC40 6000C 0620Z	EUR	0,58	0,60	0,58			0,60					
Warrant	DE000UC0KUD2	CAC40 6000C 0621T	EUR											
Warrant	NL0013920127	CAC40 6000C 0920B	EUR											
Warrant	DE000KASG946	CAC40 6000C 0920C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0XTK2	CAC40 6000C 0920T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU37GU6	CAC40 6000C 0920Z	EUR	0,80	0,82	0,80			0,82					
Warrant	DE000CL1GCK2	CAC40 6000C 1119Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012300701	CAC40 6000C 1219B	EUR	0,16	0,16	0,14	1500,00	2	0,14	10000				
Warrant	DE000KA3YFU6	CAC40 6000C 1219C	EUR	0,13	0,14	0,13	5211,00	2	0,14	38600				
Warrant	LU1248637677	CAC40 6000C 1219S	EUR	0,13	0,17	0,13	13609,40	6	0,14	96976				
Warrant	DE000UC1AZD0	CAC40 6000C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ81PH5	CAC40 6000C 1219Z	EUR	0,13	0,14	0,13	12732,00	4	0,13	93700				
Warrant	NL0012300776	CAC40 6000C 1220B	EUR											
Warrant	DE000KA6K2T1	CAC40 6000C 1220C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UC0XUC7	CAC40 6000C 1220T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU6NWC1	CAC40 6000C 1220Z	EUR	1,00	1,01	1,00			1,01					
Warrant	NL0012300834	CAC40 6000C 1221B	EUR											
Warrant	LU1964439167	CAC40 6000C 1221S	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0012724348	CAC40 6000C 1222B	EUR											
Warrant	LU1876950822	CAC40 6000C 1222S	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0013674120	CAC40 6000C 1223B	EUR											
Warrant	LU1896271225	CAC40 6000C 1223S	EUR											
Warrant	NL0013923089	CAC40 6000P 0120B	EUR											
Warrant	DE000KA6KYP9	CAC40 6000P 0120C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2024334646	CAC40 6000P 0120S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC18090	CAC40 6000P 0120T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6NFH5	CAC40 6000P 0120Z	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013923105	CAC40 6000P 0220B	EUR											
Warrant	DE000KA6K250	CAC40 6000P 0220C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024120763	CAC40 6000P 0220S	EUR	1,11	1,11	1,10	6660,00	1	1,10	6000				
Warrant	DE000UC180V2	CAC40 6000P 0220T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CL1GR91	CAC40 6000P 0220Z	EUR	1,12	1,12	1,08			1,08					
Warrant	NL0013921968	CAC40 6000P 0320B	EUR											
Warrant	DE000KA6KBN2	CAC40 6000P 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU2000203591	CAC40 6000P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UC1B1P2	CAC40 6000P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA6KYQ7	CAC40 6000P 0620C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2024122389	CAC40 6000P 0620S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC1B1Y4	CAC40 6000P 0620T	EUR	1,97	1,97	1,97			1,97					



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	DE000UCOKUH3	CAC40 6000P 0621T	EUR											
Warrant	NL0013923477	CAC40 6000P 0920B	EUR											
Warrant	DE000KA6KGD2	CAC40 6000P 0920C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UC1B249	CAC40 6000P 0920T	EUR	2,30	2,30	2,30				2,30				
Warrant	DE000CL1GCS5	CAC40 6000P 1119Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013921869	CAC40 6000P 1219B	EUR											
Warrant	LU1251353238	CAC40 6000P 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC188P7	CAC40 6000P 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU6N6J5	CAC40 6000P 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013922479	CAC40 6000P 1220B	EUR											
Warrant	DE000KA6K3K8	CAC40 6000P 1220C	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1251353667	CAC40 6000P 1220S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOKU84	CAC40 6000P 1220T	EUR											
Warrant	NL0013923154	CAC40 6000P 1221B	EUR											
Warrant	NL0013923170	CAC40 6000P 1222B	EUR											
Warrant	NL0013923485	CAC40 6000P 1223B	EUR											
Warrant	DE000KA6K474	CAC40 6000T CIOPENC	EUR											
Warrant	DE000KA6KXD7	CAC40 6000T CIOPENC	EUR											
Warrant	DE000KA5FHT8	CAC40 6000T PIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5GUR3	CAC40 6000TS 0120C	EUR	1,18	1,20	1,18	590,00	1	1,20	500				
Warrant	LU2013232157	CAC40 6000TS 0120S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA6K0B3	CAC40 6000TS 0220C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2024257631	CAC40 6000TS 0220S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UC1AE69	CAC40 6000TS 0220T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA5G6Y9	CAC40 6000TS 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2013128926	CAC40 6000TS 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU386R0	CAC40 6000TS 0320Z	EUR	1,04	1,23	1,04	1560,00	1	1,23	1500				
Warrant	DE000KA1QDGO	CAC40 6000TS 1219C	EUR	1,20	1,20	1,10	11490,00	2	1,17	10000				
Warrant	LU1964868100	CAC40 6000TS 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0PPS9	CAC40 6000TS 1219T	EUR	1,07	1,07	1,07	107,40	1	1,07	100				
Warrant	DE000CU37454	CAC40 6000TS 1219Z	EUR	1,10	1,17	0,88	784,00	4	1,17	800				
Warrant	DE000HV13HK3	CAC40 6003TS OPENT	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6N1J6	CAC40 6005TS 0120Z	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1647860300	CAC40 6006TS OPENS	EUR											
Warrant	DE000UC1B678	CAC40 6007TS OPENT	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2024251436	CAC40 6010TS 0120S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UC1ACK4	CAC40 6010TS 0120T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CL1GU70	CAC40 6010TS 0220Z	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6KRE7	CAC40 6010TS 0320C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UC1A167	CAC40 6010TS 0320T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA6H6B5	CAC40 6010TS 1219C	EUR	1,30	1,30	1,29	260,00	1	1,29	200				
Warrant	LU2013432328	CAC40 6010TS 1219S	EUR	1,40	1,40	1,00	7400,00	5	1,31	6000				
Warrant	DE000UC0S7U1	CAC40 6010TS 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU6NVR5	CAC40 6010TS 1219Z	EUR	1,37	1,37	1,27	1320,00	2	1,27	1000				
Warrant	DE000CU38UX9	CAC40 6015T PIOPENZ	EUR	0,23	0,24	0,23	1150,00	1	0,24	5000				
Warrant	DE000CU6N1K4	CAC40 6015TS 0120Z	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000HV13HR8	CAC40 6017TS OPENT	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CV2DN55	CAC40 6019TS OPENZ	EUR	1,21	1,39	1,06	32351,80	16	1,31	26668				
Warrant	LU2024251519	CAC40 6020TS 0120S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC1ACL2	CAC40 6020TS 0120T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CL1GU88	CAC40 6020TS 0220Z	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA6KT03	CAC40 6020TS 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UC1A175	CAC40 6020TS 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA3YVR9	CAC40 6020TS 1219C	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2013432914	CAC40 6020TS 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UC0PPT7	CAC40 6020TS 1219T	EUR	1,10	1,33	1,10	1100,00	1	1,33	1000				
Warrant	DE000CU6NYS3	CAC40 6020TS 1219Z	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000HV13HL1	CAC40 6023TS OPENT	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC1AZU4	CAC40 6025C 0120T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NJJ3	CAC40 6025C 0120Z	EUR	0,21	0,22	0,21			0,22					
Warrant	NL0013919665	CAC40 6025C 0320B	EUR											
Warrant	DE000UC1B124	CAC40 6025C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013663990	CAC40 6025C 1219B	EUR											
Warrant	LU2024102944	CAC40 6025C 1219S	EUR	0,10	0,11	0,10	1000,00	1	0,11	10000				
Warrant	DE000UC1AZE8	CAC40 6025C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6NVX9	CAC40 6025C 1219Z	EUR	0,09	0,14	0,09	10600,00	5	0,10	102500				
Warrant	NL0013923121	CAC40 6025P 0320B	EUR											
Warrant	DE000UC1B1Q0	CAC40 6025P 0320T	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024107828	CAC40 6025P 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2024208006	CAC40 6025TS 0120S	EUR	1,56	1,56	1,56			1,56					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024257714	CAC40 6025TS 0220S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CL1GU96	CAC40 6025TS 0320Z	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2013249557	CAC40 6025TS 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6LWG6	CAC40 6025TS 1219Z	EUR	1,42	1,42	1,42			1,42					
Warrant	LU2013142836	CAC40 6027TS OPENS	EUR											
Warrant	DE000UC1B900	CAC40 6029TS OPENT	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2024251600	CAC40 6030TS 0120S	EUR	1,42	1,61	1,32	412,00	3	1,61	300				
Warrant	DE000UC1ACM0	CAC40 6030TS 0120T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CL1GVA3	CAC40 6030TS 0220Z	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6KT11	CAC40 6030TS 0320C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UC1A183	CAC40 6030TS 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA6IDJ8	CAC40 6030TS 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2024202652	CAC40 6030TS 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC0S7V9	CAC40 6030TS 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6NYT1	CAC40 6030TS 1219Z	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CL1GTP5	CAC40 6035TS 0120Z	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ83XC6	CAC40 6035TS OPENZ	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000HV15UX4	CAC40 6037TS OPENT	EUR											
Warrant	LU2024251782	CAC40 6040TS 0120S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UC1ACN8	CAC40 6040TS 0120T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA6KT29	CAC40 6040TS 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UC1A191	CAC40 6040TS 0320T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA3YVS7	CAC40 6040TS 1219C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU2024141504	CAC40 6040TS 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UC0PPU5	CAC40 6040TS 1219T	EUR											
Warrant	DE000CU6NYU9	CAC40 6040TS 1219Z	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000HV15AJ5	CAC40 6043TS OPENT	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU38UV7	CAC40 6045TPIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CL1GTQ3	CAC40 6045TS 0120Z	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UC1AK46	CAC40 6049TS OPENT	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013922115	CAC40 6050C 0120B	EUR											
Warrant	DE000KASOM6	CAC40 6050C 0120C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013298927	CAC40 6050C 0120S	EUR	0,20	0,20	0,20	660,00	1	0,20	3300				
Warrant	DE000UC1AZV2	CAC40 6050C 0120T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NE51	CAC40 6050C 0120Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0013922289	CAC40 6050C 0220B	EUR											
Warrant	DE000KA6K2B9	CAC40 6050C 0220C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024113040	CAC40 6050C 0220S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC1B0G3	CAC40 6050C 0220T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6NFP8	CAC40 6050C 0220Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013352347	CAC40 6050C 0320B	EUR											
Warrant	DE000CP847T4	CAC40 6050C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2000160171	CAC40 6050C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0TDH0	CAC40 6050C 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013919947	CAC40 6050C 0620B	EUR											
Warrant	DE000CP974H1	CAC40 6050C 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UC0Y4J3	CAC40 6050C 0620T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5G953	CAC40 6050C 0920C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC0XTL0	CAC40 6050C 0920T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CL1GCLO	CAC40 6050C 1119Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013921794	CAC40 6050C 1219B	EUR											
Warrant	DE000KA3Y7W1	CAC40 6050C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000316369	CAC40 6050C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC1AZF5	CAC40 6050C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6LOY9	CAC40 6050C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA6K2U9	CAC40 6050C 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UC0XUD5	CAC40 6050C 1220T	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2024334729	CAC40 6050P 0120S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU6NV35	CAC40 6050P 0120Z	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013923451	CAC40 6050P 0220B	EUR											
Warrant	DE000KA6K524	CAC40 6050P 0220C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU2024335023	CAC40 6050P 0220S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC1B8Q5	CAC40 6050P 0220T	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013921976	CAC40 6050P 0320B	EUR											
Warrant	DE000KA6KL35	CAC40 6050P 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2000317250	CAC40 6050P 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC1B1R8	CAC40 6050P 0320T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA6KYR5	CAC40 6050P 0920C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UC1B256	CAC40 6050P 0920T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CL1GR59	CAC40 6050P 1119Z	EUR	0,83	0,83	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	LU2024108396	CAC40 6050P 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CL1GR75	CAC40 6050P 1219Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA6K3J0	CAC40 6050P 1220C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UC1B2A2	CAC40 6050P 1220T	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP29T54	CAC40 6050TPIOPENC	EUR											
Warrant	LU1920988745	CAC40 6050TPIOPENS	EUR											
Warrant	DE000KA5GUS1	CAC40 6050TS 0120C	EUR	1,48	1,76	1,48	648,00	2	1,74	400				
Warrant	LU2024208188	CAC40 6050TS 0120S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOYQ92	CAC40 6050TS 0120T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA6K0C1	CAC40 6050TS 0220C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU2024257805	CAC40 6050TS 0220S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UC1AE77	CAC40 6050TS 0220T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA5G6Z6	CAC40 6050TS 0320C	EUR	1,50	1,76	1,50	150,00	1	1,76	100				
Warrant	DE000UC1A1A5	CAC40 6050TS 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA1QD8H	CAC40 6050TS 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1969215836	CAC40 6050TS 1219S	EUR	1,69	1,70	1,69	3380,00	2	1,70	2000				
Warrant	DE000UCO5S26	CAC40 6050TS 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU374R6	CAC40 6050TS 1219Z	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU38T80	CAC40 6050TS OPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CL1GTR1	CAC40 6055TS 0120Z	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000HV14UT5	CAC40 6059TS OPENT	EUR	1,55	1,76	1,55	3962,40	2	1,69	2400				
Warrant	LU2024251865	CAC40 6060TS 0120S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UC1ACP3	CAC40 6060TS 0120T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA6KT37	CAC40 6060TS 0320C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UC1A1B3	CAC40 6060TS 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000KA3YVT5	CAC40 6060TS 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	LU2024141686	CAC40 6060TS 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOPPV3	CAC40 6060TS 1219T	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU6NVY7	CAC40 6060TS 1219Z	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CL1GTS9	CAC40 6065TS 0120Z	EUR	1,96	1,96	1,89	980,00	1	1,89	500				
Warrant	DE000HV15AK3	CAC40 6068TS OPENT	EUR	1,76	2,04	1,76	351,80	1	2,04	200				
Warrant	LU2024251949	CAC40 6070TS 0120S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UC1ACQ1	CAC40 6070TS 0120T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CL1GV81	CAC40 6070TS 0220Z	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA6KT45	CAC40 6070TS 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC1A1C1	CAC40 6070TS 0320T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA6IZP8	CAC40 6070TS 1219C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2024293354	CAC40 6070TS 1219S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOSUT1	CAC40 6070TS 1219T	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU6NYW5	CAC40 6070TS 1219Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UC1AZW0	CAC40 6075C 0120T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NV19	CAC40 6075C 0120Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013919673	CAC40 6075C 0320B	EUR											
Warrant	DE000UC1B132	CAC40 6075C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013922057	CAC40 6075C 1219B	EUR											
Warrant	LU2024333911	CAC40 6075C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6NY99	CAC40 6075C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013923469	CAC40 6075P 0320B	EUR											
Warrant	DE000UC1B8R3	CAC40 6075P 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2024108636	CAC40 6075P 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA5G8N8	CAC40 6075TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1920988828	CAC40 6075TPIOPENS	EUR											
Warrant	LU2024257987	CAC40 6075TS 0220S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CL1GVC9	CAC40 6075TS 0320Z	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2013249714	CAC40 6075TS 1219S	EUR	1,80	1,94	1,80	645,00	2	1,94	350				
Warrant	DE000CU6LWH4	CAC40 6075TS 1219Z	EUR	1,94	1,94	1,91	184,30	1	1,91	95				
Warrant	LU2013143057	CAC40 6076TS OPENS	EUR											
Warrant	LU1921213960	CAC40 6076TS OPENS	EUR											
Warrant	DE000CU6LZ57	CAC40 6078TS OPENT	EUR	2,97	2,97	2,97			2,97					
Warrant	LU2024252087	CAC40 6080TS 0120S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC1ACR9	CAC40 6080TS 0120T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CL1GVD7	CAC40 6080TS 0220Z	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA6KT52	CAC40 6080TS 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UC1A1D9	CAC40 6080TS 0320T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KA3YVU3	CAC40 6080TS 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2024293438	CAC40 6080TS 1219S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOPTD3	CAC40 6080TS 1219T	EUR											
Warrant	DE000CU6NYX3	CAC40 6080TS 1219Z	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000HV14UU3	CAC40 6082TS OPENT	EUR	1,64	1,91	1,64	535,50	3	1,89	300				
Warrant	DE000CU382A5	CAC40 6082TS OPENZ	EUR	1,75	1,98	1,65	14230,00	4	1,93	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	DE000CL1GTT7	CAC40 6085TS 0120Z	EUR	2,09	2,09	2,09			2,09					
Warrant	LU2024252160	CAC40 6090TS 0120S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UC1AC57	CAC40 6090TS 0120T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA6KT60	CAC40 6090TS 0320C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UC1A1E7	CAC40 6090TS 0320T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA6JZQ6	CAC40 6090TS 1219C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU2024293511	CAC40 6090TS 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC0SUJ9	CAC40 6090TS 1219T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CU6NYY1	CAC40 6090TS 1219Z	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CV2DP03	CAC40 6093TPIOPENZ	EUR	0,29	0,31	0,28	2280,00	2	0,31	8000				
Warrant	DE000HV15AL1	CAC40 6093TS OPENT	EUR											
Warrant	DE000CL1GTU5	CAC40 6095TS 0120Z	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UC18686	CAC40 6097TS OPENT	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013922123	CAC40 6100C 0120B	EUR											
Warrant	DE000KA6JJ65	CAC40 6100C 0120C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013299065	CAC40 6100C 0120S	EUR	0,14	0,14	0,12	18380,00	3	0,13	142000				
Warrant	DE000UC1AZX8	CAC40 6100C 0120T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6LO98	CAC40 6100C 0120Z	EUR	0,11	0,12	0,11			0,12					
Warrant	NL0013922297	CAC40 6100C 0220B	EUR											
Warrant	DE000KA6K2C7	CAC40 6100C 0220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024113479	CAC40 6100C 0220S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC1B0H1	CAC40 6100C 0220T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6NFK6	CAC40 6100C 0220Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013352354	CAC40 6100C 0320B	EUR											
Warrant	DE000CP7GXM7	CAC40 6100C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2000316872	CAC40 6100C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC1B140	CAC40 6100C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU15CW7	CAC40 6100C 0320Z	EUR	0,36	0,37	0,36			0,37					
Warrant	NL0013664022	CAC40 6100C 0620B	EUR											
Warrant	DE000CP995R5	CAC40 6100C 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2024122033	CAC40 6100C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC1B156	CAC40 6100C 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU373D8	CAC40 6100C 0620Z	EUR	0,41	0,42	0,41			0,42					
Warrant	NL0013920135	CAC40 6100C 0920B	EUR											
Warrant	DE000KA5G961	CAC40 6100C 0920C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0Y4L9	CAC40 6100C 0920T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1GN53	CAC40 6100C 1119Z	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013923063	CAC40 6100C 1219B	EUR											
Warrant	LU2024334059	CAC40 6100C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ82K22	CAC40 6100C 1219Z	EUR	0,03	0,04	0,03	480,00	2	0,04	12000				
Warrant	DE000KA6K2V7	CAC40 6100C 1220C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0XUE3	CAC40 6100C 1220T	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1969059010	CAC40 6100C 1221S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU6NV43	CAC40 6100P 0120Z	EUR	1,22	1,22	1,22			1,22					
Warrant	LU2024335296	CAC40 6100P 0220S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024121498	CAC40 6100P 0320S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024335882	CAC40 6100P 0620S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2024334216	CAC40 6100P 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA6K557	CAC40 6100P 1220C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UC1B280	CAC40 6100P 1220T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CQ7XGB9	CAC40 6100TPIOPENZ	EUR											
Warrant	LU1921202849	CAC40 6100TPIOPENS	EUR											
Warrant	DE000KA5GUT9	CAC40 6100TS 0120C	EUR	1,91	2,24	1,91	1910,00	1	2,24	1000				
Warrant	LU2013232314	CAC40 6100TS 0120S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000KA6K0D9	CAC40 6100TS 0220C	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2024258019	CAC40 6100TS 0220S	EUR	2,33	2,41	2,33	372,34	2	2,41	158				
Warrant	DE000UC1AE85	CAC40 6100TS 0220T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA5G607	CAC40 6100TS 0320C	EUR	2,06	2,35	1,98	11739,78	11	2,26	5284				
Warrant	LU2013129148	CAC40 6100TS 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA1QDJ4	CAC40 6100TS 1219C	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1968897790	CAC40 6100TS 1219S	EUR	1,87	2,18	1,87	3007,50	2	2,18	1500				
Warrant	DE000UC0PTE1	CAC40 6100TS 1219T	EUR	2,03	2,03	2,03	203,30	1	2,03	100				
Warrant	DE000CU6NVZ8	CAC40 6100TS 1219Z	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU374Q8	CAC40 6100TS 1219Z	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000HV14UV1	CAC40 6104TS OPENT	EUR	1,90	2,16	1,90	6249,00	4	2,12	3000				
Warrant	LU2024252244	CAC40 6110TS 0120S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UC1ACT5	CAC40 6110TS 0120T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CL1GTV3	CAC40 6110TS 0220Z	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC1A1F4	CAC40 6110TS 0320T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000KA6JZR4	CAC40 6110TS 1219C	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
Warrant	LU2024293602	CAC40 6110TS 1219S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UC0SUV7	CAC40 6110TS 1219T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU6N0Y8	CAC40 6110TS 1219Z	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU6MVP7	CAC40 6111TP10PENZ	EUR	0,33	0,34	0,30	13934,37	15	0,33	42732				
Warrant	DE000HV15AM9	CAC40 6113TS OPENT	EUR											
Warrant	DE000CV2DNR7	CAC40 6118TS OPENZ	EUR	2,29	2,29	2,29			2,29					
Warrant	LU2024252327	CAC40 6120TS 0120S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UC1ACU3	CAC40 6120TS 0120T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CL1GTW1	CAC40 6120TS 0220Z	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA6KZK7	CAC40 6120TS 0320C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC1A1G2	CAC40 6120TS 0320T	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000KA3YVW1	CAC40 6120TS 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2024293784	CAC40 6120TS 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC0PKX0	CAC40 6120TS 1219T	EUR											
Warrant	DE000CU6N0Y16	CAC40 6120TS 1219Z	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CU6NZ8	CAC40 6125C 0120Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013919681	CAC40 6125C 0320B	EUR											
Warrant	DE000UC1B157	CAC40 6125C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024334133	CAC40 6125C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6N8X2	CAC40 6125C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024334307	CAC40 6125P 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921202922	CAC40 6125TP10PENZ	EUR											
Warrant	LU2024258100	CAC40 6125TS 0220S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CL1GTX9	CAC40 6125TS 0320Z	EUR	2,55	2,55	2,55			2,55					
Warrant	LU2013249987	CAC40 6125TS 1219S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CU6LWJ0	CAC40 6125TS 1219Z	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1988659154	CAC40 6125TS OPENS	EUR	2,32	2,64	2,32	1095,40	4	2,56	440				
Warrant	LU1937802293	CAC40 6125TS OPENS	EUR											
Warrant	LU1921214000	CAC40 6125TS OPENS	EUR											
Warrant	LU1937611272	CAC40 6125TS OPENS	EUR											
Warrant	DE000HV14UW9	CAC40 6127TS OPENT	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2024252590	CAC40 6130TS 0120S	EUR	2,39	2,65	2,39	5040,00	2	2,60	2000				
Warrant	DE000UC1ACV1	CAC40 6130TS 0120T	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CL1GTY7	CAC40 6130TS 0220Z	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UC1A1H0	CAC40 6130TS 0320T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KA6J8C7	CAC40 6130TS 1219C	EUR	2,47	2,47	2,47			2,47					
Warrant	LU2024322393	CAC40 6130TS 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0SUW5	CAC40 6130TS 1219T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU6N0Y24	CAC40 6130TS 1219Z	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CL1GVE5	CAC40 6135TS 0120Z	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000HV15AN7	CAC40 6138TS OPENT	EUR											
Warrant	LU2024252673	CAC40 6140TS 0120S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UC1ACW9	CAC40 6140TS 0120T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CL1GTZ4	CAC40 6140TS 0220Z	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA6KZL5	CAC40 6140TS 0320C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC1A1J6	CAC40 6140TS 0320T	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000KA3YVW9	CAC40 6140TS 1219C	EUR	2,57	2,57	2,57			2,57					
Warrant	LU2024322476	CAC40 6140TS 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UC0QS82	CAC40 6140TS 1219T	EUR											
Warrant	DE000CU6N0Y32	CAC40 6140TS 1219Z	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CL1GVF2	CAC40 6145TS 0120Z	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CU125M1	CAC40 6147TS OPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CU6NC95	CAC40 6149TS OPENZ	EUR	2,49	2,60	2,49	348,60	1	2,60	140				
Warrant	NL0013922131	CAC40 6150C 0120B	EUR											
Warrant	DE000KA6KBJ0	CAC40 6150C 0120C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024108982	CAC40 6150C 0120S	EUR	0,10	0,10	0,09	1000,00	1	0,09	10000				
Warrant	DE000CU6NE69	CAC40 6150C 0120Z	EUR	0,07	0,08	0,07	88,00	1	0,08	1100				
Warrant	NL0013922305	CAC40 6150C 0220B	EUR											
Warrant	DE000KA6KZD5	CAC40 6150C 0220C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024113719	CAC40 6150C 0220S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC1B0J7	CAC40 6150C 0220T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6NV50	CAC40 6150C 0220Z	EUR	0,18	0,19	0,18			0,19					
Warrant	NL0013920838	CAC40 6150C 0320B	EUR											
Warrant	DE000CP85QA6	CAC40 6150C 0320C	EUR	0,32	0,34	0,29	930,00	4	0,29	3000				
Warrant	LU2000160254	CAC40 6150C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC1B165	CAC40 6150C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013920853	CAC40 6150C 0620B	EUR											
Warrant	DE000KA1PEM8	CAC40 6150C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC1B1T4	CAC40 6150C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA5G979	CAC40 6150C 0920C	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	DE000UC1B1Z1	CAC40 6150C 0920T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6L2W9	CAC40 6150C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K2W5	CAC40 6150C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOXUFO	CAC40 6150C 1220T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU6NZB6	CAC40 6150P 0120Z	EUR	1,47	1,47	1,43			1,43					
Warrant	LU2024121738	CAC40 6150P 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2024334489	CAC40 6150P 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA2TUX1	CAC40 6150TPIOPENC	EUR											
Warrant	DE000KA5FHF7	CAC40 6150TPIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2000301767	CAC40 6150TPIOPENS	EUR	1,78	2,06	1,78	15920,00	2	2,03	8000				
Warrant	DE000CU6ND60	CAC40 6150TPIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA5GUU7	CAC40 6150TS 0120C	EUR	2,74	2,74	2,74			2,74					
Warrant	LU2024208261	CAC40 6150TS 0120S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOYTQ7	CAC40 6150TS 0120T	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000KA6KOE7	CAC40 6150TS 0220C	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2024258282	CAC40 6150TS 0220S	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UC1AE93	CAC40 6150TS 0220T	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000KA5G615	CAC40 6150TS 0320C	EUR	2,66	2,79	2,47	788,00	4	2,79	300				
Warrant	DE000UC1A1K4	CAC40 6150TS 0320T	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CL1GT08	CAC40 6150TS 0320Z	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KA1QDK2	CAC40 6150TS 1219C	EUR	2,40	2,70	2,40	3105,00	2	2,67	1200				
Warrant	LU1969216057	CAC40 6150TS 1219S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOSUX3	CAC40 6150TS 1219T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU374P0	CAC40 6150TS 1219Z	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000HV14UX7	CAC40 6150TS OPENT	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CL1GVG0	CAC40 6155TS 0120Z	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000HV15AP2	CAC40 6158TS OPENT	EUR											
Warrant	LU2024142148	CAC40 6160TS 0120S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UC1ACX7	CAC40 6160TS 0120T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CL1GT16	CAC40 6160TS 0220Z	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA6K2M3	CAC40 6160TS 0320C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UC1A1L2	CAC40 6160TS 0320T	EUR	2,84	2,93	2,84	255,42	1	2,93	90				
Warrant	DE000KA3YVX7	CAC40 6160TS 1219C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU2024355724	CAC40 6160TS 1219S	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UCOQS90	CAC40 6160TS 1219T	EUR											
Warrant	DE000CL1GVH8	CAC40 6165TS 0120Z	EUR	2,90	2,90	2,90			2,90					
Warrant	LU2024142221	CAC40 6170TS 0120S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UC1ACY5	CAC40 6170TS 0120T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CL1GT24	CAC40 6170TS 0220Z	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UC1A1M0	CAC40 6170TS 0320T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000KA6KCG4	CAC40 6170TS 1219C	EUR	2,86	2,86	2,86			2,86					
Warrant	LU2024355997	CAC40 6170TS 1219S	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UCOUBA7	CAC40 6170TS 1219T	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000HV14UY5	CAC40 6173TS OPENT	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1988659238	CAC40 6174TS OPENS	EUR	3,05	3,07	2,99	13366,00	2	3,07	4400				
Warrant	DE000CU6N6K3	CAC40 6175C 0120Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013921877	CAC40 6175C 0320B	EUR											
Warrant	DE000UC1B173	CAC40 6175C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CL1GR67	CAC40 6175C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YNS4	CAC40 6175TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA2TYC7	CAC40 6175TPIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2013101642	CAC40 6175TPIOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1921203060	CAC40 6175TPIOPENS	EUR											
Warrant	LU2024252756	CAC40 6175TS 0120S	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CL1GT32	CAC40 6175TS 0320Z	EUR	3,07	3,07	3,07			3,07					
Warrant	LU2013250050	CAC40 6175TS 1219S	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU6LWK8	CAC40 6175TS 1219Z	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1756927973	CAC40 6177TPIOPENS	EUR											
Warrant	DE000CU15VL0	CAC40 6177TS OPENZ	EUR	2,85	2,88	2,82	1003,50	3	2,88	350				
Warrant	LU2024294592	CAC40 6180TS 0120S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UC1AC22	CAC40 6180TS 0120T	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CL1GT40	CAC40 6180TS 0220Z	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000KA6KZNI	CAC40 6180TS 0320C	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000UC1A1N8	CAC40 6180TS 0320T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA3YVY5	CAC40 6180TS 1219C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU2024356029	CAC40 6180TS 1219S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UCOQSA9	CAC40 6180TS 1219T	EUR											
Warrant	DE000HV15AQ0	CAC40 6183TS OPENT	EUR											
Warrant	LU2024294675	CAC40 6190TS 0120S	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UC1AD03	CAC40 6190TS 0120T	EUR	3,18	3,18	3,18			3,18					



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	DE000CL1GT57	CAC40 6190TS 0220Z	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UC1A1P3	CAC40 6190TS 0320T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA6KCH2	CAC40 6190TS 1219C	EUR	3,06	3,06	3,06			3,06					
Warrant	LU2024371929	CAC40 6190TS 1219S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000UC0UPW1	CAC40 6190TS 1219T	EUR											
Warrant	DE000HV16N16	CAC40 6195TS OPENT	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CJ81806	CAC40 6198TPIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6NPB7	CAC40 6199TS OPENZ	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000KA6KF82	CAC40 6200C 0120C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024334562	CAC40 6200C 0120S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU35U64	CAC40 6200C 0120Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013922313	CAC40 6200C 0220B	EUR											
Warrant	DE000KA6K2E3	CAC40 6200C 0220C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024114014	CAC40 6200C 0220S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU37250	CAC40 6200C 0220Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013921885	CAC40 6200C 0320B	EUR											
Warrant	DE000CP92QJ3	CAC40 6200C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000203328	CAC40 6200C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC1B181	CAC40 6200C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ82QM1	CAC40 6200C 0320Z	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000CU6NFO1	CAC40 6200C 0420Z	EUR	0,27	0,28	0,27			0,28					
Warrant	NL0013921984	CAC40 6200C 0620B	EUR											
Warrant	DE000KA1PKN3	CAC40 6200C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024335700	CAC40 6200C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC1B1U2	CAC40 6200C 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU121Q1	CAC40 6200C 0620Z	EUR	0,28	0,29	0,28			0,29					
Warrant	NL0013920143	CAC40 6200C 0920B	EUR											
Warrant	DE000KA5HFJ9	CAC40 6200C 0920C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC1B207	CAC40 6200C 0920T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU37GV4	CAC40 6200C 0920Z	EUR	0,46	0,47	0,46			0,47					
Warrant	DE000CJ82QL3	CAC40 6200C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K2X3	CAC40 6200C 1220C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC0Y4N5	CAC40 6200C 1220T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NWD9	CAC40 6200C 1220Z	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1969036315	CAC40 6200C 1221S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU6N8Z7	CAC40 6200P 0120Z	EUR	1,70	1,70	1,65			1,65					
Warrant	LU2024335536	CAC40 6200P 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA3YXV7	CAC40 6200TPIOPENC	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1921203144	CAC40 6200TPIOPENS	EUR											
Warrant	LU1937333281	CAC40 6200TPIOPENS	EUR											
Warrant	LU2013101998	CAC40 6200TPIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA5GUV5	CAC40 6200TS 0120C	EUR	3,24	3,24	3,24			3,24					
Warrant	LU2013232660	CAC40 6200TS 0120S	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KA6K0F4	CAC40 6200TS 0220C	EUR	3,27	3,27	3,27			3,27					
Warrant	LU2024258365	CAC40 6200TS 0220S	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UC1AE1	CAC40 6200TS 0220T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000KA5G623	CAC40 6200TS 0320C	EUR	3,30	3,30	3,30			3,30					
Warrant	LU2013129221	CAC40 6200TS 0320S	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CL1GT65	CAC40 6200TS 0320Z	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000KA1QKG5	CAC40 6200TS 1219C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1968898335	CAC40 6200TS 1219S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UC0QS87	CAC40 6200TS 1219T	EUR											
Warrant	DE000CU374N5	CAC40 6200TS 1219Z	EUR	2,88	3,16	2,88	5850,00	2	3,16	2000				
Warrant	DE000HV16N94	CAC40 6203TS OPENT	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CU6NN19	CAC40 6208TS OPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	LU2024294758	CAC40 6210TS 0120S	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UC1AD11	CAC40 6210TS 0120T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CL1GVJ4	CAC40 6210TS 0220Z	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UC1A1Q1	CAC40 6210TS 0320T	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000KA6KW7	CAC40 6210TS 1219C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UC0UPX9	CAC40 6210TS 1219T	EUR											
Warrant	DE000HV16NK4	CAC40 6218TS OPENT	EUR	3,07	3,32	3,07	1172,37	5	3,25	366				
Warrant	LU2024294832	CAC40 6220TS 0120S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UC1AD29	CAC40 6220TS 0120T	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CL1GVK2	CAC40 6220TS 0220Z	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000KA6K2P6	CAC40 6220TS 0320C	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000UC1A1R9	CAC40 6220TS 0320T	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000KA3YSK0	CAC40 6220TS 1219C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1988659311	CAC40 6223TS OPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1937802616	CAC40 6223TS OPENS	EUR	2,12	2,17	1,71	58364,18	29	2,06	29591				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CL1GR83	CAC40 6225C 0120Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013921893	CAC40 6225C 0320B	EUR											
Warrant	DE000UC1B199	CAC40 6225C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3ZFZ2	CAC40 6225TPIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000KA2U373	CAC40 6225TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA5G8P3	CAC40 6225TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	LU1937333448	CAC40 6225TPIOPENS	EUR											
Warrant	LU2013102293	CAC40 6225TPIOPENS	EUR	2,86	2,86	2,86			2,86					
Warrant	LU2024252830	CAC40 6225TS 0120S	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CL1GVL0	CAC40 6225TS 0320Z	EUR	3,57	3,57	3,57			3,57					
Warrant	LU2013250217	CAC40 6225TS 1219S	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UC0S9X1	CAC40 6225TS 1219T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UC6LWL6	CAC40 6225TS 1219Z	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000HV16NA5	CAC40 6228TS OPENT	EUR	3,69	3,69	3,69			3,69					
Warrant	LU2024294915	CAC40 6230TS 0120S	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000UC1AD37	CAC40 6230TS 0120T	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000CL1GVM8	CAC40 6230TS 0220Z	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UC1A157	CAC40 6230TS 0320T	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000KAGKWF4	CAC40 6230TS 1219C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CJ815P7	CAC40 6236TS OPENZ	EUR	3,25	3,47	3,25	8736,00	2	3,46	2600				
Warrant	LU2024322989	CAC40 6240TS 0120S	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000UC1AD45	CAC40 6240TS 0120T	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CL1GVN6	CAC40 6240TS 0220Z	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000KAGKZQ4	CAC40 6240TS 0320C	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UC1A1T5	CAC40 6240TS 0320T	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000KA3Y5L8	CAC40 6240TS 1219C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UC0XL23	CAC40 6240TS 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000HV17BT8	CAC40 6242TS OPENT	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UC6NJK1	CAC40 6250C 0120Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013923097	CAC40 6250C 0220B	EUR	0,12	0,12	0,12	600,00	1	0,12	5000				
Warrant	DE000KAGKZF0	CAC40 6250C 0220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024114360	CAC40 6250C 0220S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC6N805	CAC40 6250C 0220Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013921901	CAC40 6250C 0320B	EUR											
Warrant	DE000CP92XK7	CAC40 6250C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000316955	CAC40 6250C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013921992	CAC40 6250C 0620B	EUR											
Warrant	DE000KA1PPZ6	CAC40 6250C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA5G987	CAC40 6250C 0920C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC1B215	CAC40 6250C 0920T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC6NVY7	CAC40 6250C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KAGK2Y1	CAC40 6250C 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC1B264	CAC40 6250C 1220T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946337349	CAC40 6250C 1222S	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1946338073	CAC40 6250C 1223S	EUR	2,44	2,44	2,44			2,44					
Warrant	LU2024335619	CAC40 6250P 0320S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000KAGJ2K3	CAC40 6250TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KAGJHH3	CAC40 6250TPIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1937333794	CAC40 6250TPIOPENS	EUR											
Warrant	LU2013102459	CAC40 6250TPIOPENS	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA5GUW3	CAC40 6250TS 0120C	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000UC0YUB7	CAC40 6250TS 0120T	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000KAGKOG2	CAC40 6250TS 0220C	EUR	3,77	3,77	3,77			3,77					
Warrant	LU2024258449	CAC40 6250TS 0220S	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000UC1AEB9	CAC40 6250TS 0220T	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000KASHCW9	CAC40 6250TS 0320C	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UC1A1U3	CAC40 6250TS 0320T	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CU386Q2	CAC40 6250TS 0320Z	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000KA3YVZ2	CAC40 6250TS 1219C	EUR	3,66	3,66	3,66			3,66					
Warrant	LU2000753660	CAC40 6250TS 1219S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UC0S7W7	CAC40 6250TS 1219T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU374M7	CAC40 6250TS 1219Z	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU152H7	CAC40 6252TPIOPENZ	EUR	0,44	0,48	0,44	2460,80	4	0,48	5310				
Warrant	DE000HV17BN1	CAC40 6253TS OPENT	EUR											
Warrant	DE000CU151Z1	CAC40 6257TS OPENZ	EUR	4,79	4,79	4,79			4,79					
Warrant	LU2024323011	CAC40 6260TS 0120S	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000UC1AD52	CAC40 6260TS 0120T	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CL1GVP1	CAC40 6260TS 0220Z	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000KAGKZR2	CAC40 6260TS 0320C	EUR	3,74	4,00	3,74	2296,00	2	3,90	600				
Warrant	DE000UC1A1V1	CAC40 6260TS 0320T	EUR	3,96	3,96	3,96			3,96					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA3ZG04	CAC40 6260TS 1219C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UCOY508	CAC40 6260TS 1219T	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000HV17BU6	CAC40 6265TS OPENT	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU6NN27	CAC40 6267TS OPENZ	EUR	3,78	3,78	3,78			3,78					
Warrant	LU2024356615	CAC40 6270TS 0120S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UC1AD60	CAC40 6270TS 0120T	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CL1GVQ9	CAC40 6270TS 0220Z	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UC1A1W9	CAC40 6270TS 0320T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000HV17BP6	CAC40 6273TS OPENT	EUR											
Warrant	NL0013922446	CAC40 6275C 0320B	EUR											
Warrant	DE000KA6J6C1	CAC40 6275TPIO PENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KASGLH3	CAC40 6275TPIO PENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1937333950	CAC40 6275TPIO PENS	EUR	0,94	0,94	0,75	751,50	6	0,81	900				
Warrant	LU2013102616	CAC40 6275TPIO PENS	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1937782594	CAC40 6275TPIO PENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2024252913	CAC40 6275TS 0120S	EUR	4,04	4,04	4,04			4,04					
Warrant	LU2013250480	CAC40 6275TS 1219S	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000UC0S9Y9	CAC40 6275TS 1219T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CU6LWM4	CAC40 6275TS 1219Z	EUR	3,92	3,92	3,92			3,92					
Warrant	LU2024356706	CAC40 6280TS 0120S	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UC1AD78	CAC40 6280TS 0120T	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CL1GVR7	CAC40 6280TS 0220Z	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000UC1A1X7	CAC40 6280TS 0320T	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000KASH126	CAC40 6280TS 1219C	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CU6NQE9	CAC40 6284TPIO PENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000HV17BV4	CAC40 6288TS OPENT	EUR	3,89	3,99	3,89	787,40	2	3,96	200				
Warrant	LU2024356888	CAC40 6290TS 0120S	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000UC1AD86	CAC40 6290TS 0120T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CL1GV55	CAC40 6290TS 0220Z	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UC1A1Y5	CAC40 6290TS 0320T	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UC0ZIQ5	CAC40 6290TS 1219T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000HV17BQ4	CAC40 6298TS OPENT	EUR											
Warrant	DE000CU6NY65	CAC40 6298TS OPENZ	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CU6L1A7	CAC40 6300C 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K2G8	CAC40 6300C 0220C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024334992	CAC40 6300C 0220S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6NFR4	CAC40 6300C 0220Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013923113	CAC40 6300C 0320B	EUR											
Warrant	DE000KA6J385	CAC40 6300C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024121068	CAC40 6300C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15ZF3	CAC40 6300C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013923139	CAC40 6300C 0620B	EUR											
Warrant	DE000KA6J393	CAC40 6300C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU373E6	CAC40 6300C 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013922024	CAC40 6300C 0920B	EUR											
Warrant	DE000KASHFK7	CAC40 6300C 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC1B851	CAC40 6300C 0920T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ83P26	CAC40 6300C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K2Z8	CAC40 6300C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC1B272	CAC40 6300C 1220T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1969036661	CAC40 6300C 1221S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA1QH55	CAC40 6300TPIO PENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KASFPU9	CAC40 6300TPIO PENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP92ZK5	CAC40 6300TPIO PENC	EUR	1,49	1,66	1,49	470,00	3	1,60	300				
Warrant	LU1937782750	CAC40 6300TPIO PENS	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1789974752	CAC40 6300TPIO PENS	EUR											
Warrant	LU2013102889	CAC40 6300TPIO PENS	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000KASHUM2	CAC40 6300TS 0120C	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000UCOYQA7	CAC40 6300TS 0120T	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000KA6K0H0	CAC40 6300TS 0220C	EUR	4,27	4,27	4,27			4,27					
Warrant	LU2024258522	CAC40 6300TS 0220S	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000UC1AEC7	CAC40 6300TS 0220T	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000KASHUP5	CAC40 6300TS 0320C	EUR	4,31	4,31	4,31			4,31					
Warrant	LU2024143203	CAC40 6300TS 0320S	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UCOYQC3	CAC40 6300TS 0320T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CL1GVT3	CAC40 6300TS 0320Z	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000KA3YV06	CAC40 6300TS 1219C	EUR	4,15	4,15	4,15			4,15					
Warrant	LU2000753744	CAC40 6300TS 1219S	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC0SS34	CAC40 6300TS 1219T	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CU374L9	CAC40 6300TS 1219Z	EUR	4,16	4,16	4,16			4,16					



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	DE000UC6NZL5	CAC40 6307TS OPENZ	EUR	5,30	5,30	5,30			5,30					
Warrant	LU2024372570	CAC40 6310TS 0120S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UC1AD94	CAC40 6310TS 0120T	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CL1GVU1	CAC40 6310TS 0220Z	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UC1A122	CAC40 6310TS 0320T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC0ZLA5	CAC40 6310TS 1219T	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000HV187A2	CAC40 6313TS OPENT	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UC1ADA3	CAC40 6320TS 0120T	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CL1GVV9	CAC40 6320TS 0220Z	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000UC1A209	CAC40 6320TS 0320T	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000KA6JDK6	CAC40 6320TS 1219C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU2000310917	CAC40 6321TS OPENS	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000HV17ZP5	CAC40 6323TS OPENT	EUR											
Warrant	DE000KA6J2L1	CAC40 6325TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6JHJ9	CAC40 6325TPIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1937782917	CAC40 6325TPIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013103002	CAC40 6325TPIOPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	LU2024253051	CAC40 6325TS 0120S	EUR	4,54	4,54	4,54			4,54					
Warrant	LU2013250647	CAC40 6325TS 1219S	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UC0S9Z6	CAC40 6325TS 1219T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000UC6LWN2	CAC40 6325TS 1219Z	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CV5YZD0	CAC40 6328TPIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC1ADB1	CAC40 6330TS 0120T	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CL1GVW7	CAC40 6330TS 0220Z	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UC1A217	CAC40 6330TS 0320T	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000HV183K0	CAC40 6333TS OPENT	EUR	4,68	4,76	4,58	4908,40	3	4,76	1050				
Warrant	DE000CV5YXV7	CAC40 6336TS OPENZ	EUR	4,25	4,45	4,25	4250,00	1	4,45	1000				
Warrant	DE000UC1ADC9	CAC40 6340TS 0120T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CL1GVX5	CAC40 6340TS 0220Z	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UC1A225	CAC40 6340TS 0320T	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000KA6JDL4	CAC40 6340TS 1219C	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UC0Z588	CAC40 6340TS 1219T	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000HV17ZQ3	CAC40 6346TS OPENT	EUR											
Warrant	DE000UC6NV27	CAC40 6350C 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6KF90	CAC40 6350C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024335379	CAC40 6350C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA6KBK8	CAC40 6350C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6H4T2	CAC40 6350C 0920C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC6NGG1	CAC40 6350C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K201	CAC40 6350C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC1B280	CAC40 6350C 1220T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1477242843	CAC40 6350C 1221S	EUR											
Warrant	DE000KA1RN07	CAC40 6350TPIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000KA6JFJ3	CAC40 6350TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7GKS1	CAC40 6350TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA6KNP2	CAC40 6350TPIOPENC	EUR	4,52	4,52	4,52			4,52					
Warrant	LU1937783139	CAC40 6350TPIOPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013103267	CAC40 6350TPIOPENS	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000KA6JDR1	CAC40 6350TS 0120C	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000UC0ZV03	CAC40 6350TS 0120T	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000KA6K0J6	CAC40 6350TS 0220C	EUR	4,77	4,77	4,77			4,77					
Warrant	LU2024258795	CAC40 6350TS 0220S	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000UC1AED5	CAC40 6350TS 0220T	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000KA6JDS9	CAC40 6350TS 0320C	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UC1A233	CAC40 6350TS 0320T	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CL1GVV3	CAC40 6350TS 0320Z	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000KA3YV14	CAC40 6350TS 1219C	EUR	4,65	4,65	4,65			4,65					
Warrant	LU2000753827	CAC40 6350TS 1219S	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000UC0SU11	CAC40 6350TS 1219T	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CU374K1	CAC40 6350TS 1219Z	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CU16N09	CAC40 6352TS OPENZ	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000UC6N8D4	CAC40 6358TPIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000HV183L8	CAC40 6358TS OPENT	EUR	4,94	4,94	4,94	1483,20	1	4,94	300				
Warrant	DE000UC1ADD7	CAC40 6360TS 0120T	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CL1GVZ0	CAC40 6360TS 0220Z	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UC1A241	CAC40 6360TS 0320T	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000KA6JDM2	CAC40 6360TS 1219C	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC0ZUX8	CAC40 6360TS 1219T	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000UC6N7S4	CAC40 6365TS OPENZ	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC1ADE5	CAC40 6370TS 0120T	EUR	4,99	4,99	4,99			4,99					



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	DE000CL1GV04	CAC40 6370TS 0220Z	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000UC1A258	CAC40 6370TS 0320T	EUR	5,07	5,07	5,07			5,07					
Warrant	LU2013214098	CAC40 6370TS OPENS	EUR	5,65	5,65	5,65			5,65					
Warrant	LU2013184838	CAC40 6375TPIOPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	LU2024253135	CAC40 6375TS 0120S	EUR	5,03	5,03	5,03			5,03					
Warrant	LU2013250993	CAC40 6375TS 1219S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UC0SUZ8	CAC40 6375TS 1219T	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UC6LWP7	CAC40 6375TS 1219Z	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000HV12Y71	CAC40 6378TS OPENT	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UC1ADF2	CAC40 6380TS 0120T	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CL1GV12	CAC40 6380TS 0220Z	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000UC1A266	CAC40 6380TS 0320T	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000KA6JZS2	CAC40 6380TS 1219C	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UC0WZD6	CAC40 6386TS OPENT	EUR											
Warrant	DE000CL1GDK0	CAC40 6388TPIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC1ADG0	CAC40 6390TS 0120T	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CL1GV20	CAC40 6390TS 0220Z	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000UC1A274	CAC40 6390TS 0320T	EUR	5,27	5,27	5,27			5,27					
Warrant	DE000UC1AAR3	CAC40 6390TS 1219T	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UC35MS2	CAC40 6396TS OPENZ	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000HV12RW8	CAC40 6398TS OPENT	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000UC35U72	CAC40 6400C 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC38CL2	CAC40 6400C 0220Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA6KYN4	CAC40 6400C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024335452	CAC40 6400C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC16M91	CAC40 6400C 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000UC6NFI9	CAC40 6400C 0420Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA6KGA8	CAC40 6400C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC12JR9	CAC40 6400C 0620Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013922461	CAC40 6400C 0920B	EUR											
Warrant	DE000KA6IJ73	CAC40 6400C 0920C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC38CP3	CAC40 6400C 0920Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC16M83	CAC40 6400C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K219	CAC40 6400C 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC188T9	CAC40 6400C 1220T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC6NWE7	CAC40 6400C 1220Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969107199	CAC40 6400C 1221S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA5FLG7	CAC40 6400TPIOPENC	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000KA1QB85	CAC40 6400TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP922L3	CAC40 6400TPIOPENC	EUR	2,63	2,65	2,57	950,40	2	2,57	360				
Warrant	DE000KA6K1B1	CAC40 6400TPIOPENC	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000KA5GDH0	CAC40 6400TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2013185058	CAC40 6400TPIOPENS	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000KA6JZ08	CAC40 6400TS 0120C	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UC0YTR5	CAC40 6400TS 0120T	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000KA6K0K4	CAC40 6400TS 0220C	EUR	5,27	5,27	5,27			5,27					
Warrant	LU2024258878	CAC40 6400TS 0220S	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000UC1AEE3	CAC40 6400TS 0220T	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000KA6J5F6	CAC40 6400TS 0320C	EUR	5,31	5,31	5,31			5,31					
Warrant	LU2024143468	CAC40 6400TS 0320S	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000UC0YTT1	CAC40 6400TS 0320T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CL1GV38	CAC40 6400TS 0320Z	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000KA3YV22	CAC40 6400TS 1219C	EUR	5,15	5,15	5,15			5,15					
Warrant	LU2000754049	CAC40 6400TS 1219S	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000UC0SV02	CAC40 6400TS 1219T	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UC374J3	CAC40 6400TS 1219Z	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000CL1GRF0	CAC40 6402TS OPENZ	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000UC1ADH8	CAC40 6410TS 0120T	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000UC1A282	CAC40 6410TS 0320T	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UC1AAS1	CAC40 6410TS 1219T	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000UC0WZE4	CAC40 6410TS OPENT	EUR											
Warrant	DE000HV12RX6	CAC40 6418TS OPENT	EUR	5,61	5,61	5,61			5,61					
Warrant	LU2024262045	CAC40 6419TS OPENS	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000UC1ADJ4	CAC40 6420TS 0120T	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000UC1A290	CAC40 6420TS 0320T	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000KA6JZT0	CAC40 6420TS 1219C	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000KA6J2M9	CAC40 6425TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2013215905	CAC40 6425TPIOPENS	EUR	4,96	4,96	4,96			4,96					
Warrant	LU2024253218	CAC40 6425TS 0120S	EUR	5,53	5,53	5,53			5,53					
Warrant	LU2013378521	CAC40 6425TS 1219S	EUR	5,42	5,42	5,42			5,42					



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	DE000UC0SV10	CAC40 6425TS 1219T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CU6LWQ5	CAC40 6425TS 1219Z	EUR	5,49	5,49	5,08	16507,89	11	5,40	3124				
Warrant	DE000UC1ADK2	CAC40 6430TS 0120T	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000UC1A2A3	CAC40 6430TS 0320T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CJ81814	CAC40 6432TPIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC1AKH3	CAC40 6440TS 0120T	EUR											
Warrant	DE000UC1AKU6	CAC40 6440TS 0320T	EUR											
Warrant	DE000KA6JZU8	CAC40 6440TS 1219C	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000UC1AKA8	CAC40 6440TS 1219T	EUR											
Warrant	DE000HV12RY4	CAC40 6443TS OPENT	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000UC0XLS2	CAC40 6444TS OPENT	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CL1GCT3	CAC40 6450C 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6I4A0	CAC40 6450C 0920C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6K5Z1	CAC40 6450C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP846M1	CAC40 6450TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP85FM4	CAC40 6450TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA5GGJ9	CAC40 6450TPIOPENC	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000KA1QL18	CAC40 6450TPIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA3Y258	CAC40 6450TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA1QMD8	CAC40 6450TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3YXW5	CAC40 6450TPIOPENC	EUR	4,93	4,93	4,93			4,93					
Warrant	LU2013216119	CAC40 6450TPIOPENS	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000KA6J5E9	CAC40 6450TS 0120C	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UC1AKJ9	CAC40 6450TS 0120T	EUR											
Warrant	DE000UC1ADL0	CAC40 6450TS 0120T	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000KA6K0L2	CAC40 6450TS 0220C	EUR	5,77	5,77	5,77			5,77					
Warrant	LU2024258951	CAC40 6450TS 0220S	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UC1AKP6	CAC40 6450TS 0220T	EUR											
Warrant	DE000KA6J5G4	CAC40 6450TS 0320C	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000UC1A2B1	CAC40 6450TS 0320T	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000KA3YV30	CAC40 6450TS 1219C	EUR	5,65	5,65	5,65			5,65					
Warrant	LU2013211748	CAC40 6450TS 1219S	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UC0UBB5	CAC40 6450TS 1219T	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000CU374H7	CAC40 6450TS 1219Z	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CV5YZN9	CAC40 6456TS OPENZ	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CU38T56	CAC40 6457TS OPENZ	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UC1AKK7	CAC40 6460TS 0120T	EUR											
Warrant	DE000UC1AKV4	CAC40 6460TS 0320T	EUR											
Warrant	DE000KA6J8D5	CAC40 6460TS 1219C	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UC1AKB6	CAC40 6460TS 1219T	EUR											
Warrant	LU2024262128	CAC40 6468TS OPENS	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CU6L2F4	CAC40 6469TPIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0XLT0	CAC40 6469TS OPENT	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000UC1AKL5	CAC40 6470TS 0120T	EUR											
Warrant	DE000UC1AKW2	CAC40 6470TS 0320T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UC00W71	CAC40 6473TS OPENT	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000KA6KFC6	CAC40 6475TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2013216382	CAC40 6475TPIOPENS	EUR	5,45	5,45	5,45			5,45					
Warrant	LU2024253309	CAC40 6475TS 0120S	EUR	6,03	6,03	6,03			6,03					
Warrant	LU2013379255	CAC40 6475TS 1219S	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000UC0WXX9	CAC40 6475TS 1219T	EUR											
Warrant	DE000CU6LWR3	CAC40 6475TS 1219Z	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000UC005N5	CAC40 6478TS OPENT	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000UC1AVL2	CAC40 6480TS 0120T	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UC1AVN8	CAC40 6480TS 0320T	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000KA6KCI8	CAC40 6480TS 1219C	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000UC1AYN2	CAC40 6490TS 0120T	EUR											
Warrant	DE000UC1AYQ5	CAC40 6490TS 0320T	EUR											
Warrant	DE000UC1AYL6	CAC40 6490TS 1219T	EUR											
Warrant	DE000CU6L2Y5	CAC40 6500C 0120Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NFS2	CAC40 6500C 0220Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NV76	CAC40 6500C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38WH8	CAC40 6500C 0620Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA6KBL6	CAC40 6500C 0920C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1248637750	CAC40 6500C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38WD7	CAC40 6500C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012427439	CAC40 6500C 1220B	EUR											
Warrant	DE000KA6K227	CAC40 6500C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0012300842	CAC40 6500C 1221B	EUR											
Warrant	NL0012727069	CAC40 6500C 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	LU1969037479	CAC40 6500C 1222S	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013675218	CAC40 6500C 1223B	EUR											
Warrant	LU1896271498	CAC40 6500C 1223S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1251353741	CAC40 6500P 1220S	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000UCOKU92	CAC40 6500P 1220T	EUR											
Warrant	DE000KA3ZHP9	CAC40 6500TPIOPENC	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000KA3ZH29	CAC40 6500TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP7GV76	CAC40 6500TPIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP922M1	CAC40 6500TPIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CP860G4	CAC40 6500TPIOPENC	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000KA5GKR4	CAC40 6500TPIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000KA6KEB1	CAC40 6500TPIOPENC	EUR	5,96	5,96	5,96			5,96					
Warrant	DE000KA6J2N7	CAC40 6500TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7GWQ0	CAC40 6500TPIOPENC	EUR	0,28	0,32	0,28	6880,00	3	0,31	23000				
Warrant	DE000CQ9J5J15	CAC40 6500TPIOPENC	EUR											
Warrant	LU2013216549	CAC40 6500TPIOPENS	EUR	5,70	5,70	5,70			5,70					
Warrant	LU2024063609	CAC40 6500TPIOPENS	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000KA6KCL4	CAC40 6500TS 0120C	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000UCOYUC5	CAC40 6500TS 0120T	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000UC1ADM8	CAC40 6500TS 0120T	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000KA6KOM0	CAC40 6500TS 0220C	EUR	6,26	6,26	6,26			6,26					
Warrant	LU2024259090	CAC40 6500TS 0220S	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000UC1AEF0	CAC40 6500TS 0220T	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000KA6KCM2	CAC40 6500TS 0320C	EUR	6,30	6,30	6,30			6,30					
Warrant	LU2024295136	CAC40 6500TS 0320S	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UCOYUD3	CAC40 6500TS 0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CU386P4	CAC40 6500TS 0320Z	EUR	6,16	6,32	6,16	3080,00	1	6,32	500				
Warrant	DE000KA3ZG12	CAC40 6500TS 1219C	EUR	6,14	6,14	6,14			6,14					
Warrant	LU2013212043	CAC40 6500TS 1219S	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UCOXL31	CAC40 6500TS 1219T	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CU374G9	CAC40 6500TS 1219Z	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000UCOZHE5	CAC40 6504TS OPENT	EUR	5,85	6,17	5,85	644,69	3	6,11	107				
Warrant	DE000UC1B4C4	CAC40 6510TS 0120T	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UC1B4K7	CAC40 6510TS 0320T	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000UC1B488	CAC40 6510TS 1219T	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000UC00DJ4	CAC40 6513TS OPENT	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000UC6MU29	CAC40 6514TS OPENZ	EUR	6,23	6,23	6,23			6,23					
Warrant	LU2024262391	CAC40 6517TS OPENS	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000UC1B4D2	CAC40 6520TS 0120T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UC1B4L5	CAC40 6520TS 0320T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000KA6KWW2	CAC40 6520TS 1219C	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000KA6KK23	CAC40 6525TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2024063781	CAC40 6525TPIOPENS	EUR	6,20	6,20	6,20			6,20					
Warrant	LU2024253481	CAC40 6525TS 0120S	EUR	6,53	6,53	6,53			6,53					
Warrant	LU2013433136	CAC40 6525TS 1219S	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000UCOY516	CAC40 6525TS 1219T	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000UC6LWS1	CAC40 6525TS 1219Z	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000UC02HF2	CAC40 6529TS OPENT	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000UC1B819	CAC40 6530TS 0120T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000UC1B843	CAC40 6530TS 0320T	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000UC00DK2	CAC40 6538TS OPENT	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000UC00BL4	CAC40 6538TS OPENT	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000UC1B827	CAC40 6540TS 0120T	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UC1B850	CAC40 6540TS 0320T	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000KA6KWH0	CAC40 6540TS 1219C	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000UC1B7Z8	CAC40 6540TS 1219T	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000KA6KGB6	CAC40 6550C 0920C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6K508	CAC40 6550C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA6H3Z1	CAC40 6550TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85N85	CAC40 6550TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6KXG0	CAC40 6550TPIOPENC	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000KA6H215	CAC40 6550TPIOPENC	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CQ97SY5	CAC40 6550TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7YHT7	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CP85M94	CAC40 6550TPIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	LU2024063864	CAC40 6550TPIOPENS	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000KA6KWT5	CAC40 6550TS 0120C	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000UC1ADN6	CAC40 6550TS 0120T	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000KA6KON8	CAC40 6550TS 0220C	EUR	6,77	6,77	6,77			6,77					
Warrant	LU2024259173	CAC40 6550TS 0220S	EUR	6,86	6,86	6,86			6,86					



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	DE000UC1A2C9	CAC40 6550TS 0320T	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000KASH100	CAC40 6550TS 1219C	EUR	6,64	6,64	6,64			6,64					
Warrant	LU2024202736	CAC40 6550TS 1219S	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000UC02H19	CAC40 6550TS 1219T	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CU374F1	CAC40 6550TS 1219Z	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CJ82D62	CAC40 6554TPIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UC0ZQF3	CAC40 6555TS OPENT	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000UC00DL0	CAC40 6558TS OPENT	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000KA6KWJ6	CAC40 6560TS 1219C	EUR	6,74	6,74	6,74			6,74					
Warrant	LU2024262474	CAC40 6566TS OPENS	EUR	7,70	7,89	7,70	654,50	1	7,89	85				
Warrant	DE000CU6NDT5	CAC40 6572TS OPENZ	EUR	7,99	7,99	7,99			7,99					
Warrant	LU2024063948	CAC40 6575TPIOPENS	EUR	6,69	6,69	6,69			6,69					
Warrant	LU2024253564	CAC40 6575TS 0120S	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000UC0ZJR3	CAC40 6575TS 1219T	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000CU6LWT9	CAC40 6575TS 1219Z	EUR	6,91	6,91	6,91			6,91					
Warrant	DE000CJ824Q7	CAC40 6579TS OPENZ	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UC0ZQG1	CAC40 6580TS OPENT	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000UC00BN0	CAC40 6583TS OPENT	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000CU6NUL9	CAC40 6600C 0220Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NUN5	CAC40 6600C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NJP0	CAC40 6600C 0420Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6NJO8	CAC40 6600C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6NJR6	CAC40 6600C 0920Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6N8Y0	CAC40 6600C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6K235	CAC40 6600C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NWF4	CAC40 6600C 1220Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP1C7E2	CAC40 6600TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CQ7YPP9	CAC40 6600TPIOPENC	EUR	0,12	0,13	0,12	63,60	1	0,13	530				
Warrant	DE000CP861A5	CAC40 6600TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP860H2	CAC40 6600TPIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000KA6JUG1	CAC40 6600TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6JHK7	CAC40 6600TPIOPENC	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000CP922N9	CAC40 6600TPIOPENC	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CQ7YNN0	CAC40 6600TPIOPENC	EUR	0,89	0,92	0,71	298,95	2	0,92	345				
Warrant	LU2024064086	CAC40 6600TPIOPENS	EUR	6,94	6,94	6,94			6,94					
Warrant	LU2024253648	CAC40 6600TS 0120S	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000UC0ZLC1	CAC40 6600TS 0120T	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000UC1ADP1	CAC40 6600TS 0120T	EUR	7,29	7,29	7,29			7,29					
Warrant	LU2024259256	CAC40 6600TS 0220S	EUR	7,36	7,36	7,36			7,36					
Warrant	DE000UC1AEG8	CAC40 6600TS 0220T	EUR	7,36	7,36	7,36			7,36					
Warrant	DE000UC0ZLD9	CAC40 6600TS 0320T	EUR	7,47	7,47	7,37	4027,86	2	7,37	540				
Warrant	DE000KA6JDNO	CAC40 6600TS 1219C	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000UC0ZLB3	CAC40 6600TS 1219T	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000CU374E4	CAC40 6600TS 1219Z	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000UC00DN6	CAC40 6608TS OPENT	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000UC0ZWR6	CAC40 6611TS OPENT	EUR	7,18	7,18	7,18			7,18					
Warrant	LU2024324175	CAC40 6615TS OPENS	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CU6NQF6	CAC40 6616TPIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024064169	CAC40 6625TPIOPENS	EUR	7,19	7,19	7,19			7,19					
Warrant	LU2024253721	CAC40 6625TS 0120S	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000UC0ZSC6	CAC40 6625TS 1219T	EUR	7,40	7,40	7,40			7,40					
Warrant	DE000UC00DP1	CAC40 6633TS OPENT	EUR	7,63	7,71	7,63	106,75	1	7,71	14				
Warrant	DE000UC0ZWS4	CAC40 6636TS OPENT	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000UC0TAH6	CAC40 6638TS OPENT	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000CU6NN35	CAC40 6639TS OPENZ	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000KA6K516	CAC40 6650C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ7CD60	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ9LCC2	CAC40 6650TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CQ9LCL8	CAC40 6650TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA6J6D9	CAC40 6650TPIOPENC	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CQ7BP59	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ7CEN3	CAC40 6650TPIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ7BPC4	CAC40 6650TPIOPENC	EUR											
Warrant	DE000KA6J2P2	CAC40 6650TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024064243	CAC40 6650TPIOPENS	EUR	7,44	7,44	7,44			7,44					
Warrant	LU2024253994	CAC40 6650TS 0120S	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000UC1ADQ9	CAC40 6650TS 0120T	EUR	7,79	7,79	7,79			7,79					
Warrant	LU2024259330	CAC40 6650TS 0220S	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000UC1A2D7	CAC40 6650TS 0320T	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000KA6JZV6	CAC40 6650TS 1219C	EUR	7,64	7,64	7,64			7,64					



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	DE000UC0ZUY6	CAC40 6650TS 1219T	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000UC1A4G6	CAC40 6663TS OPENT	EUR	7,70	7,70	7,70			7,70					
Warrant	LU2024324332	CAC40 6664TS OPENS	EUR	8,97	8,97	8,97			8,97					
Warrant	DE000CU6NPC5	CAC40 6674TS OPENZ	EUR	9,01	9,01	9,01			9,01					
Warrant	LU2024152881	CAC40 6675TPIOPENS	EUR	7,72	7,72	7,72			7,72					
Warrant	LU2024254026	CAC40 6675TS 0120S	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UC0ZZM0	CAC40 6675TS OPENT	EUR	8,42	8,42	8,42			8,42					
Warrant	DE000UC1A4H4	CAC40 6688TS OPENT	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CJ3U836	CAC40 6690TPIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ82NV9	CAC40 6696TS OPENZ	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000CU6NV68	CAC40 6700C 0220Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NV92	CAC40 6700C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA6K243	CAC40 6700C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ7Y665	CAC40 6700TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ7CST0	CAC40 6700TPIOPENC	EUR	0,17	0,17	0,16	510,00	1	0,16	3000				
Warrant	DE000KA6J2Q0	CAC40 6700TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ7CSC6	CAC40 6700TPIOPENC	EUR	0,92	1,22	0,92	485,60	3	1,22	460				
Warrant	DE000KA6J9J0	CAC40 6700TPIOPENC	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CQ7XZJ2	CAC40 6700TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2024153186	CAC40 6700TPIOPENS	EUR	7,97	7,97	7,97			7,97					
Warrant	LU2024142494	CAC40 6700TS 0120S	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UC1ADR7	CAC40 6700TS 0120T	EUR	8,29	8,29	8,29			8,29					
Warrant	LU2024142650	CAC40 6700TS 0220S	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000UC1AEH6	CAC40 6700TS 0220T	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000UC1A2E5	CAC40 6700TS 0320T	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000KA6J8E3	CAC40 6700TS 1219C	EUR	8,14	8,14	8,14			8,14					
Warrant	DE000UC1AA79	CAC40 6700TS 1219T	EUR	8,15	8,15	8,15			8,15					
Warrant	DE000CU374D6	CAC40 6700TS 1219Z	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UC1A4P7	CAC40 6700TS OPENT	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UC1A4J0	CAC40 6713TS OPENT	EUR	8,19	8,19	8,19			8,19					
Warrant	LU2024362696	CAC40 6725TPIOPENS	EUR	8,33	8,33	8,33			8,33					
Warrant	LU2024299559	CAC40 6725TS 0120S	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000UC1A4Q5	CAC40 6725TS OPENT	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000UC1AK53	CAC40 6738TS OPENT	EUR	8,45	8,45	8,45			8,45					
Warrant	DE000CQ7CU77	CAC40 6750TPIOPENC	EUR	0,19	0,21	0,19	190,00	1	0,21	1000				
Warrant	DE000KA6KEC9	CAC40 6750TPIOPENC	EUR	8,45	8,45	8,45			8,45					
Warrant	DE000KA6KFD4	CAC40 6750TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ7CUI0	CAC40 6750TPIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	LU2024362852	CAC40 6750TPIOPENS	EUR	8,58	8,58	8,58			8,58					
Warrant	LU2024299716	CAC40 6750TS 0120S	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UC1AKM3	CAC40 6750TS 0120T	EUR											
Warrant	LU2024299989	CAC40 6750TS 0220S	EUR	8,86	8,86	8,86			8,86					
Warrant	DE000UC1AKX0	CAC40 6750TS 0320T	EUR	8,87	8,87	8,87			8,87					
Warrant	DE000KA6KCK6	CAC40 6750TS 1219C	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UC1AKC4	CAC40 6750TS 1219T	EUR											
Warrant	DE000UC1AX90	CAC40 6750TS OPENT	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CU6N649	CAC40 6756TS OPENZ	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UC1B694	CAC40 6772TS OPENT	EUR	8,78	8,78	8,78			8,78					
Warrant	DE000CU6N8B8	CAC40 6774TS OPENZ	EUR	10,10	10,10	10,10			10,10					
Warrant	LU2024363074	CAC40 6775TPIOPENS	EUR	8,83	8,83	8,83			8,83					
Warrant	LU2024349321	CAC40 6775TS 0120S	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000UC1AXA1	CAC40 6775TS OPENT	EUR	9,47	9,47	9,47			9,47					
Warrant	DE000CJ83G92	CAC40 6788TPIOPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC1B6A3	CAC40 6797TS OPENT	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000CL1GCU1	CAC40 6800C 0220Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1GCV9	CAC40 6800C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1GCW7	CAC40 6800C 0420Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1GCY3	CAC40 6800C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CL1GCZ0	CAC40 6800C 0920Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU6NZD2	CAC40 6800C 1220Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000KA6KXH8	CAC40 6800TPIOPENC	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000KA6K1T3	CAC40 6800TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2024363231	CAC40 6800TPIOPENS	EUR	9,08	9,08	9,08			9,08					
Warrant	LU2024349594	CAC40 6800TS 0120S	EUR	9,29	9,29	9,29			9,29					
Warrant	DE000UC1B4E0	CAC40 6800TS 0120T	EUR	9,29	9,29	9,29			9,29					
Warrant	LU2024349677	CAC40 6800TS 0220S	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000UC1B4G5	CAC40 6800TS 0220T	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000UC1B4M3	CAC40 6800TS 0320T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000KA6KWK4	CAC40 6800TS 1219C	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000UC1B496	CAC40 6800TS 1219T	EUR	9,15	9,15	9,15			9,15					



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	DE000CU374C8	CAC40 6800TS 1219Z	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000UC188V5	CAC40 6800TS OPENT	EUR	9,79	9,79	9,79			9,79					
Warrant	DE000CJ83M52	CAC40 6813TS OPENZ	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UC18918	CAC40 6823TS OPENT	EUR	9,30	9,30	9,30			9,30					
Warrant	LU2024356961	CAC40 6825TS 0120S	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000UC188W3	CAC40 6825TS OPENT	EUR	10,04	10,04	10,04			10,04					
Warrant	LU2024357183	CAC40 6850TS 0220S	EUR	9,86	9,86	9,86			9,86					
Warrant	DE000CU374B0	CAC40 6900TS 1219Z	EUR	10,16	10,16	10,16			10,16					
Warrant	DE000CU12KJ4	CAC40 6928TPIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU125C2	CAC40 6938TS OPENZ	EUR	10,46	10,46	10,46			10,46					
Warrant	LU1251352933	CAC40 7000C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013923162	CAC40 7000C 1222B	EUR											
Warrant	NL0013922040	CAC40 7000C 1223B	EUR											
Warrant	DE000CU374A2	CAC40 7000TS 1219Z	EUR	11,16	11,16	11,16			11,16					
Warrant	DE000CU152J3	CAC40 7041TPIOPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU15017	CAC40 7057TS OPENZ	EUR	11,65	11,65	11,65			11,65					
Warrant	DE000CU16HW4	CAC40 7135TPIOPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU16NG5	CAC40 7171TS OPENZ	EUR	12,80	12,80	12,71	6122,40	2	12,79	480				
Warrant	DE000CU38UZ4	CAC40 7242TPIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CU38T98	CAC40 7289TS OPENZ	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000CU6MVQ5	CAC40 7349TPIOPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU6NDA5	CAC40 7409TS OPENZ	EUR	15,18	15,18	15,18			15,18					
Warrant	DE000CU6NQG4	CAC40 7471TPIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU6NN43	CAC40 7528TS OPENZ	EUR	16,36	16,36	16,36			16,36					
Warrant	DE000CU6NZH3	CAC40 7591TPIOPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU6N7T2	CAC40 7649TS OPENZ	EUR	17,57	17,57	17,57			17,57					
Warrant	DE000CL1GRW5	CAC40 7711TPIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP4KQ45	CAGRI 7P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013253230	CAGRI 7P 1219B	EUR											
Warrant	NL0013250335	CAGRI 7P 1220B	EUR											
Warrant	LU1521406493	CAGRI 7P 1221S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964788258	CAGRI 7P 1222S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU6MX18	CAGRI 75WT0120Z	EUR	6,94	6,94	6,57			6,57					
Warrant	LU2024186608	CAGRI 75WT0220S	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000CU380A9	CAGRI 75WT1219Z	EUR	8,28	8,28	7,99			7,99					
Warrant	DE000CU36G95	CAGRI 7TL 1219Z	EUR	2,82	2,87	2,82			2,87					
Warrant	NL0013337918	CAGRI 8P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4H5F5	CAGRI 8P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU36XA5	CAGRI 8P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013350903	CAGRI 8P 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP91RD6	CAGRI 8P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU36XB3	CAGRI 8P 0620Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CP6P9F5	CAGRI 8P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DDP1	CAGRI 8P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86H66	CAGRI 8P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964787284	CAGRI 8P 1220S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964787870	CAGRI 8P 1221S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6MX26	CAGRI 85WT0120Z	EUR	9,25	9,25	9,22			9,22					
Warrant	LU2024186517	CAGRI 85WT0220S	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CU380B7	CAGRI 85WT1219Z	EUR	9,81	9,81	9,79			9,79					
Warrant	DE000KA2WWK8	CAGRI 8TL 1219C	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CU36HA8	CAGRI 8TL 1219Z	EUR	2,32	2,37	2,32			2,37					
Warrant	DE000CP4KAU2	CAGRI 9C 0620C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOUSH8	CAGRI 9C 0620T	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013253222	CAGRI 9C 1219B	EUR											
Warrant	DE000CP4K035	CAGRI 9C 1219C	EUR											
Warrant	NL0013339740	CAGRI 9P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP17FG9	CAGRI 9P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU34627	CAGRI 9P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013350911	CAGRI 9P 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86CY4	CAGRI 9P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964384322	CAGRI 9P 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6MND0	CAGRI 9P 0620Z	EUR	0,09	0,09	0,08			0,08					
Warrant	NL0013258239	CAGRI 9P 1219B	EUR											
Warrant	DE000CQ8Y135	CAGRI 9P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQA9	CAGRI 9P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CCV3	CAGRI 9P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013063043	CAGRI 9P 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86C04	CAGRI 9P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MX34	CAGRI 95WT0120Z	EUR	9,69	9,73	9,69			9,73					



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	LU2024186780	CAGRI 95WT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CP179T2	CAGRI 9TClOPEnc	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1719802750	CAGRI 9TClOPEncS	EUR											
Warrant	DE000KA2VCY3	CAGRI 9TL 1219C	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1964235326	CAGRI 9TL 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU36HC4	CAGRI 9TL 1219Z	EUR	1,82	1,87	1,82			1,87					
Warrant	DE000CP6P880	CAGRI 10C 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCORJ66	CAGRI 10C 0320T	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013350887	CAGRI 10C 0620B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP4K4V0	CAGRI 10C 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964380767	CAGRI 10C 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOUSN6	CAGRI 10C 0620T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOUST3	CAGRI 10C 0920T	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013250319	CAGRI 10C 1219B	EUR											
Warrant	DE000CP5G1G2	CAGRI 10C 1219C	EUR											
Warrant	LU1452141069	CAGRI 10C 1219S	EUR											
Warrant	DE000UCOEW80	CAGRI 10C 1219T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CU36PZ8	CAGRI 10C 1219Z	EUR	1,29	1,34	1,29			1,34					
Warrant	DE000CP99DC1	CAGRI 10C 1220C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOUSW7	CAGRI 10C 1220T	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013337926	CAGRI 10P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP272D9	CAGRI 10P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORJ90	CAGRI 10P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83E45	CAGRI 10P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013675358	CAGRI 10P 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86CX6	CAGRI 10P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964385212	CAGRI 10P 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOUSR7	CAGRI 10P 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13X59	CAGRI 10P 0620Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000UCOUSV9	CAGRI 10P 0920T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6MZV6	CAGRI 10P 0920Z	EUR	0,23	0,23	0,22			0,22					
Warrant	NL0013333552	CAGRI 10P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZP88	CAGRI 10P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452141499	CAGRI 10P 1219S	EUR											
Warrant	DE000UCOEQB7	CAGRI 10P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83ZF4	CAGRI 10P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CZ1	CAGRI 10P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOUSY3	CAGRI 10P 1220T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6PBU2	CAGRI 10P 1220Z	EUR	0,30	0,30	0,29			0,29					
Warrant	DE000UCO2224	CAGRI 10SWT0320T	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000UCO2232	CAGRI 10SWT0320T	EUR	8,62	8,62	8,62			8,62					
Warrant	DE000CP6Q9F4	CAGRI 10TClOPEnc	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA3X3X9	CAGRI 10TClOPEnc	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP6Q8M2	CAGRI 10TClOPEnc	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA3X243	CAGRI 10TClOPEnc	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1910554382	CAGRI 10TClOPEncS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU2000139480	CAGRI 10TClOPEncS	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA5HPB5	CAGRI 10TL 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA3XXQ9	CAGRI 10TL 1219C	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2000466339	CAGRI 10TL 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU37YG8	CAGRI 10TL 1219Z	EUR	1,32	1,37	1,32			1,37					
Warrant	NL0013337892	CAGRI 11C 0320B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP18CY7	CAGRI 11C 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921137920	CAGRI 11C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCORJ74	CAGRI 11C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ5FAH9	CAGRI 11C 0320Z	EUR	0,90	0,94	0,90			0,94					
Warrant	NL0013350895	CAGRI 11C 0620B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP4K4W8	CAGRI 11C 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964381658	CAGRI 11C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOUSP1	CAGRI 11C 0620T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU14SJ3	CAGRI 11C 0620Z	EUR	0,76	0,79	0,76			0,79					
Warrant	NL0013058043	CAGRI 11C 1219B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP18CX9	CAGRI 11C 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1877117462	CAGRI 11C 1219S	EUR											
Warrant	DE000UCOEWA7	CAGRI 11C 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CJ5DDM8	CAGRI 11C 1219Z	EUR	0,80	0,84	0,80			0,84					
Warrant	NL0013063027	CAGRI 11C 1220B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP86CU2	CAGRI 11C 1220C	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013676604	CAGRI 11P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86CW8	CAGRI 11P 0320C	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	LU1946143499	CAGRI 11P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU38QN8	CAGRI 11P 0320Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CP862H8	CAGRI 11P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024086303	CAGRI 11P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6MWS9	CAGRI 11P 0620Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013343304	CAGRI 11P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29I71	CAGRI 11P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790374836	CAGRI 11P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EQC5	CAGRI 11P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83ZG2	CAGRI 11P 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP862J4	CAGRI 11P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1521405412	CAGRI 11P 1220S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1521406733	CAGRI 11P 1221S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA5GQC3	CAGRI 11TClOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA5GPN2	CAGRI 11TClOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA5HPE9	CAGRI 11TL 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA5GNH9	CAGRI 11TL 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6MNV5	CAGRI 11TL 1219Z	EUR	0,83	0,87	0,83			0,87					
Warrant	NL0013337900	CAGRI 12C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP1DSV8	CAGRI 12C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2013403907	CAGRI 12C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCORJ82	CAGRI 12C 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5E173	CAGRI 12C 0320Z	EUR	0,53	0,56	0,53			0,56					
Warrant	NL0013665417	CAGRI 12C 0620B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5GM10	CAGRI 12C 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964382466	CAGRI 12C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOVSQ9	CAGRI 12C 0620T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13R16	CAGRI 12C 0620Z	EUR	0,46	0,48	0,46			0,48					
Warrant	DE000UCOVSU1	CAGRI 12C 0920T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013063019	CAGRI 12C 1219B	EUR	0,39	0,39	0,39	11700,00	1	0,39	30000				
Warrant	DE000CP27194	CAGRI 12C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1493192477	CAGRI 12C 1219S	EUR											
Warrant	DE000UC0EWC3	CAGRI 12C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ5CCU5	CAGRI 12C 1219Z	EUR	0,37	0,40	0,37			0,40					
Warrant	NL0013259500	CAGRI 12C 1220B	EUR											
Warrant	DE000CP6P9B4	CAGRI 12C 1220C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1416085337	CAGRI 12C 1220S	EUR											
Warrant	DE000UCOVSX5	CAGRI 12C 1220T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1493192808	CAGRI 12C 1221S	EUR											
Warrant	LU1493193103	CAGRI 12C 1222S	EUR	0,97	0,97	0,97	1,94	1	0,97	2				
Warrant	NL0013677768	CAGRI 12P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86711	CAGRI 12P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013405191	CAGRI 12P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOSPJ2	CAGRI 12P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6N0N0	CAGRI 12P 0320Z	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000KA6KP07	CAGRI 12P 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024338803	CAGRI 12P 0620S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOVS55	CAGRI 12P 0620T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6N9A8	CAGRI 12P 0620Z	EUR	0,49	0,49	0,47			0,47					
Warrant	DE000CL1GS66	CAGRI 12P 0920Z	EUR	0,59	0,59	0,57			0,57					
Warrant	NL0013341118	CAGRI 12P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92QW6	CAGRI 12P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1452141572	CAGRI 12P 1219S	EUR											
Warrant	DE000UCOGDN5	CAGRI 12P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6M5D1	CAGRI 12P 1219Z	EUR	0,08	0,08	0,06			0,06					
Warrant	DE000KA6KBW3	CAGRI 12P 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA6KNV0	CAGRI 12TClOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA6KPF8	CAGRI 12TClOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA6KHT6	CAGRI 12TL 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013341126	CAGRI 13C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP1DSW6	CAGRI 13C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013404384	CAGRI 13C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOSPH6	CAGRI 13C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ82X35	CAGRI 13C 0320Z	EUR	0,25	0,27	0,25			0,27					
Warrant	NL0013676612	CAGRI 13C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86H25	CAGRI 13C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024086055	CAGRI 13C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0Z8A2	CAGRI 13C 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13R24	CAGRI 13C 0620Z	EUR	0,24	0,26	0,24			0,26					
Warrant	DE000CU6MZT0	CAGRI 13C 0920Z	EUR	0,33	0,35	0,33			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	NL0012951909	CAGRI 13C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP272A5	CAGRI 13C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC01U5	CAGRI 13C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3VHE3	CAGRI 13C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013063035	CAGRI 13C 1220B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86H41	CAGRI 13C 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964787011	CAGRI 13C 1220S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1521406063	CAGRI 13C 1221S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1521407384	CAGRI 13C 1222S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2013405605	CAGRI 13P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2013403733	CAGRI 13P 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UC01V3	CAGRI 13P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000139993	CAGRI 13TPIOPENS	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KASHPM2	CAGRI 13TS 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3YQAS	CAGRI 13TS 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000354022	CAGRI 13TS 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU38DP1	CAGRI 13TS 1219Z	EUR	0,26	0,26	0,22			0,22					
Warrant	NL0013344534	CAGRI 14C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP1DSX4	CAGRI 14C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013404624	CAGRI 14C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC1B6X5	CAGRI 14C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83323	CAGRI 14C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86729	CAGRI 14C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024338712	CAGRI 14C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC1B6Y3	CAGRI 14C 0620T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6MWR1	CAGRI 14C 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6MZU8	CAGRI 14C 0920Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0012805287	CAGRI 14C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92QV8	CAGRI 14C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1382911623	CAGRI 14C 1219S	EUR											
Warrant	DE000CJ3U4P4	CAGRI 14C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP862F2	CAGRI 14C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1493192634	CAGRI 14C 1220S	EUR											
Warrant	DE000CU6PBT4	CAGRI 14C 1220Z	EUR	0,27	0,28	0,27			0,28					
Warrant	DE000KASHR50	CAGRI 14TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KASHSS3	CAGRI 14TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2013192005	CAGRI 14TPIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KASHPQ3	CAGRI 14TS 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KASG722	CAGRI 14TS 1219C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024328325	CAGRI 14TS 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP1D135	CAGRI 15C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024338639	CAGRI 15C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6N896	CAGRI 15C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU6NOP5	CAGRI 15C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6N9B6	CAGRI 15C 0920Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000CQ29J48	CAGRI 15C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521403557	CAGRI 15C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U4Q2	CAGRI 15C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013341134	CAGRI 15C 1220B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA6K367	CAGRI 15C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6PDV6	CAGRI 15C 1220Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP1COP3	CAGRI 15TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA6K5G1	CAGRI 15TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6K5V0	CAGRI 15TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA6K409	CAGRI 15TS 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1493192980	CAGRI 16C 1221S	EUR											
Warrant	DE000CY4AS53	CAGRI 17TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1493192550	CAGRI 18C 1219S	EUR											
Warrant	LU1493192717	CAGRI 20C 1220S	EUR											
Warrant	LU1493193012	CAGRI 22C 1221S	EUR											
Warrant	LU1521407624	CAGRI 24C 1222S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4K4X6	CAGRI 6.5P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P9G3	CAGRI 6.5P 1220C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964788175	CAGRI 6.5P 1222S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4K4Y4	CAGRI 7.5P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4JMY6	CAGRI 7.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P9H1	CAGRI 7.5P 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964787797	CAGRI 7.5P 1221S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964788332	CAGRI 7.5P 1222S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CD9C5X4	CAGRI 7.5TCIOPENZ	EUR	2,67	2,71	2,67			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	DE000CU36252	CAGRI 7.5TL 1219Z	EUR	2,57	2,62	2,57			2,62					
Warrant	DE000CP91RC8	CAGRI 8.5P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K4Z1	CAGRI 8.5P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013250327	CAGRI 8.5P 1219B	EUR											
Warrant	DE000CP18C07	CAGRI 8.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877012523	CAGRI 8.5P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P9J7	CAGRI 8.5P 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964787367	CAGRI 8.5P 1220S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4H3M6	CAGRI 8.5TCIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP4H353	CAGRI 8.5TCIOPENC	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1988773443	CAGRI 8.5TCIOPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000KA2VCX5	CAGRI 8.5TL 1219C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU36HB6	CAGRI 8.5TL 1219Z	EUR	2,07	2,12	2,07			2,12					
Warrant	DE000CP4KQ37	CAGRI 9.5C 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP5F8S3	CAGRI 9.5C 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP4KCJ6	CAGRI 9.5C 1219C	EUR											
Warrant	DE000UC0EW72	CAGRI 9.5C 1219T	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP6P898	CAGRI 9.5C 1220C	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013346968	CAGRI 9.5P 0320B	EUR											
Warrant	DE000CP1DSY2	CAGRI 9.5P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5GM36	CAGRI 9.5P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964384835	CAGRI 9.5P 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012814263	CAGRI 9.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4YBA7	CAGRI 9.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RAF8	CAGRI 9.5P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QM82	CAGRI 9.5TCIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP6QMM1	CAGRI 9.5TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CX714W0	CAGRI 9.5TCIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1910554036	CAGRI 9.5TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA6JNW0	CAGRI 9.5TL 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA2VD02	CAGRI 9.5TL 1219C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964235672	CAGRI 9.5TL 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU36HD2	CAGRI 9.5TL 1219Z	EUR	1,57	1,62	1,57			1,62					
Warrant	DE000CK52LD2	CAGRI 1.16TCIOPENZ	EUR	5,73	5,78	5,73			5,78					
Warrant	NL0013668312	CAGRI 10.5C 0320B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP280D2	CAGRI 10.5C 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964379595	CAGRI 10.5C 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU36W87	CAGRI 10.5C 0320Z	EUR	1,11	1,15	1,11			1,15					
Warrant	NL0013668320	CAGRI 10.5C 0620B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP91RB0	CAGRI 10.5C 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964381146	CAGRI 10.5C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013262074	CAGRI 10.5C 1219B	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP280C4	CAGRI 10.5C 1219C	EUR											
Warrant	LU1877117207	CAGRI 10.5C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0EW98	CAGRI 10.5C 1219T	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ5EW53	CAGRI 10.5C 1219Z	EUR	1,05	1,09	1,05			1,09					
Warrant	DE000CP6P9A6	CAGRI 10.5C 1220C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP1DSZ9	CAGRI 10.5P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921595390	CAGRI 10.5P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86H58	CAGRI 10.5P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024086212	CAGRI 10.5P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013267289	CAGRI 10.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18C15	CAGRI 10.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790374679	CAGRI 10.5P 1219S	EUR											
Warrant	DE000CP7FWX8	CAGRI 10.5P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KASGDV1	CAGRI 10.5TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KASGCN0	CAGRI 10.5TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KASHP3	CAGRI 10.5TL 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KASGBK8	CAGRI 10.5TL 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU6MKD6	CAGRI 10.5TL 1219Z	EUR	1,07	1,12	1,07			1,12					
Warrant	DE000KA2VQA3	CAGRI 10.5TS 1219C	EUR											
Warrant	NL0013346950	CAGRI 11.5C 0320B	EUR											
Warrant	DE000CP280E0	CAGRI 11.5C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921138068	CAGRI 11.5C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU36W95	CAGRI 11.5C 0320Z	EUR	0,71	0,74	0,71			0,74					
Warrant	NL0013668338	CAGRI 11.5C 0620B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86CS6	CAGRI 11.5C 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024085834	CAGRI 11.5C 0620S	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013262082	CAGRI 11.5C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CQ8Y127	CAGRI 11.5C 1219C	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	LU2000886973	CAGRI 11.5C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC0EWB5	CAGRI 11.5C 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ5DDN6	CAGRI 11.5C 1219Z	EUR	0,57	0,61	0,57			0,61					
Warrant	DE000CP86H33	CAGRI 11.5C 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP1D503	CAGRI 11.5P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946143572	CAGRI 11.5P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86729	CAGRI 11.5P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024086485	CAGRI 11.5P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013342553	CAGRI 11.5P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4ZP96	CAGRI 11.5P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000887351	CAGRI 11.5P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86737	CAGRI 11.5P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KAGKAW5	CAGRI 11.5TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KAGJ1U4	CAGRI 11.5TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KAGJ0N1	CAGRI 11.5TL 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6NQS9	CAGRI 11.5TL 1219Z	EUR	0,58	0,62	0,58			0,62					
Warrant	LU1493659665	CAGRI 11.5TPIOPENS	EUR											
Warrant	LU2024269727	CAGRI 11.7TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013665409	CAGRI 12.5C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP18Q01	CAGRI 12.5C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013404111	CAGRI 12.5C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU38880	CAGRI 12.5C 0320Z	EUR	0,38	0,40	0,38			0,40					
Warrant	NL0013677776	CAGRI 12.5C 0620B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86CT4	CAGRI 12.5C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024085917	CAGRI 12.5C 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013336712	CAGRI 12.5C 1219B	EUR	0,20	0,21	0,20	8000,00	1	0,21	40000				
Warrant	DE000CQ7YAQ8	CAGRI 12.5C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1790373606	CAGRI 12.5C 1219S	EUR	0,25	0,25	0,25	1250,00	1	0,25	5000				
Warrant	DE000UCOGEC6	CAGRI 12.5C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU15PJ6	CAGRI 12.5C 1219Z	EUR	0,20	0,22	0,20			0,22					
Warrant	DE000CP86CV0	CAGRI 12.5C 1220C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964786989	CAGRI 12.5C 1220S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964787441	CAGRI 12.5C 1221S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964787953	CAGRI 12.5C 1222S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KAGKPZ6	CAGRI 12.5P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2013405431	CAGRI 12.5P 0320S	EUR	0,63	0,64	0,63	315,00	1	0,64	500				
Warrant	DE000KAGKSW7	CAGRI 12.5P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000888086	CAGRI 12.5P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024369865	CAGRI 12.5TL 1219S	EUR											
Warrant	LU2024353786	CAGRI 12.5TL 1219S	EUR											
Warrant	LU2000259890	CAGRI 12.5TS 1219S	EUR											
Warrant	DE000CP862D7	CAGRI 13.5C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937364914	CAGRI 13.5C 0320S	EUR	0,20	0,20	0,18	500,00	1	0,18	2500				
Warrant	DE000CU6LSW2	CAGRI 13.5C 0320Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CP862E5	CAGRI 13.5C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024086139	CAGRI 13.5C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013341100	CAGRI 13.5C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4YB93	CAGRI 13.5C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013403576	CAGRI 13.5C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0I483	CAGRI 13.5C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU16JW0	CAGRI 13.5C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FWW0	CAGRI 13.5C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964787524	CAGRI 13.5C 1221S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964788092	CAGRI 13.5C 1222S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA5HPP5	CAGRI 13.5TS 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6N417	CAGRI 13.5TS 0320Z	EUR	0,51	0,51	0,47			0,47					
Warrant	DE000KA3YWQ9	CAGRI 13.5TS 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU377X7	CAGRI 13.5TS 1219Z	EUR	0,51	0,51	0,46			0,46					
Warrant	LU2024310117	CAGRI 14.4TS OPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU2013404970	CAGRI 14.5C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86703	CAGRI 14.5C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KAGKAX3	CAGRI 14.5TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KAGJ9U7	CAGRI 14.5TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KAGJ815	CAGRI 14.5TS 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6N425	CAGRI 14.5TS 0320Z	EUR	1,01	1,01	0,97			0,97					
Warrant	DE000CU6M765	CAGRI 14.5TS 1219Z	EUR	1,00	1,00	0,96			0,96					
Warrant	DE000CQ4XC02	CAGRI 15.5TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CQ4XS40	CAGRI 15.5TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CY6CEF1	CAGRI 16.5TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1416028535	CAGRI 5.75C 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	DE000CD5N782	CAGRI 6.31TCIOPENZ	EUR	3,24	3,29	3,24			3,29					
Warrant	DE000CD5P126	CAGRI 6.91TCIOPENZ	EUR	2,93	2,98	2,93			2,98					
Warrant	DE000CU36V96	CAGRI 8.16TCIOPENZ	EUR	2,35	2,39	2,35			2,39					
Warrant	DE000CX67GD3	CAGRI 8.25TCIOPENZ	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU36WA7	CAGRI 8.65TCIOPENZ	EUR	2,11	2,15	2,11			2,15					
Warrant	DE000CP4KBG4	CAGRI 8.75TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP4KNQ8	CAGRI 8.75TCIOPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU6N4V5	CAGRI 8.75TL 0320Z	EUR	1,95	1,99	1,95			1,99					
Warrant	DE000KA2WWL6	CAGRI 8.75TL 1219C	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ5EGU2	CAGRI 9.08TL OPENZ	EUR	1,77	1,81	1,77			1,81					
Warrant	DE000CJ80RU6	CAGRI 9.13TCIOPENZ	EUR	1,87	1,92	1,87			1,92					
Warrant	DE000CP4LDR5	CAGRI 9.25TCIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP4LCU1	CAGRI 9.25TCIOPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1896457832	CAGRI 9.25TCIOPENZ	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA2VC20	CAGRI 9.25TL 1219C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964235599	CAGRI 9.25TL 1219S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU36WB5	CAGRI 9.65TCIOPENZ	EUR	1,62	1,67	1,62			1,67					
Warrant	DE000KA3W056	CAGRI 9.75TCIOPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP6Q8L4	CAGRI 9.75TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA3WVM4	CAGRI 9.75TCIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP6Q9E7	CAGRI 9.75TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1910554200	CAGRI 9.75TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU6N4W3	CAGRI 9.75TL 0320Z	EUR	1,45	1,49	1,45			1,49					
Warrant	DE000KA3WXE7	CAGRI 9.75TL 1219C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1988779994	CAGRI 9.75TL 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1921088453	CAGRI 9.88TL OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CU37D30	CAGRI10.07TL OPENZ	EUR	1,27	1,32	1,27			1,32					
Warrant	LU1937440441	CAGRI10.09TL OPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA3YKV4	CAGRI10.25TCIOPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA3YJN3	CAGRI10.25TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6JIX1	CAGRI10.25TL 0320C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU6N4X1	CAGRI10.25TL 0320Z	EUR	1,20	1,24	1,20			1,24					
Warrant	DE000KA3YHN7	CAGRI10.25TL 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU2000259205	CAGRI10.25TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU6MH75	CAGRI10.57TL OPENZ	EUR	1,03	1,07	1,03			1,07					
Warrant	LU2013391979	CAGRI10.66TL OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU6MK47	CAGRI10.68TCIOPENZ	EUR	1,12	1,17	1,12			1,17					
Warrant	DE000KA5GK09	CAGRI10.75TCIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA5GLT8	CAGRI10.75TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA5HPD1	CAGRI10.75TL 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU6N4Y9	CAGRI10.75TL 0320Z	EUR	0,95	0,99	0,95			0,99					
Warrant	DE000KA5GBL6	CAGRI10.75TL 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU6MVG6	CAGRI11.07TL OPENZ	EUR	0,78	0,82	0,78			0,82					
Warrant	LU1415953188	CAGRI11.25C 1219S	EUR											
Warrant	DE000KA5HEY1	CAGRI11.25TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5HDW7	CAGRI11.25TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA5HPP6	CAGRI11.25TL 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU6N4Z6	CAGRI11.25TL 0320Z	EUR	0,70	0,74	0,70			0,74					
Warrant	DE000KA5GRN8	CAGRI11.25TL 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2013286757	CAGRI11.25TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU6NP17	CAGRI11.57TL OPENZ	EUR	0,53	0,58	0,53			0,58					
Warrant	DE000CU6NZ64	CAGRI11.68TCIOPENZ	EUR	0,62	0,67	0,62			0,67					
Warrant	DE000KA6J9T9	CAGRI11.75TCIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA6KJ05	CAGRI11.75TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6J8Z8	CAGRI11.75TL 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU6N409	CAGRI11.75TL 0320Z	EUR	0,45	0,50	0,45			0,50					
Warrant	DE000CU6N763	CAGRI12.07TL OPENZ	EUR	0,29	0,33	0,29			0,33					
Warrant	DE000KA6K5F3	CAGRI12.25TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6K5U2	CAGRI12.25TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6KW16	CAGRI12.25TL 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CL1GFA6	CAGRI12.25TL 0320Z	EUR	0,21	0,26	0,21			0,26					
Warrant	LU2000259627	CAGRI12.25TS 1219S	EUR											
Warrant	LU2024358660	CAGRI12.48TL OPENZ	EUR											
Warrant	LU2024375326	CAGRI12.48TL OPENZ	EUR											
Warrant	DE000KA5HPL4	CAGRI12.75TS 0320C	EUR											
Warrant	DE000KA3YVWP1	CAGRI12.75TS 1219C	EUR											
Warrant	LU2000259973	CAGRI12.75TS 1219S	EUR											
Warrant	LU1921207137	CAGRI13.25TPIOPENZ	EUR											
Warrant	DE000KA5HPN0	CAGRI13.25TS 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA5HPH2	CAGRI13.25TS 1219C	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	DE000CV2F148	CAGRI13.39TS OPENZ	EUR	0,42	0,42	0,38			0,38					
Warrant	LU2013334821	CAGRI13.44TS OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ83JA9	CAGRI13.67TPIOPENZ	EUR	0,78	0,78	0,73	320,42	1	0,73	433				
Warrant	DE000KA6J807	CAGRI13.75TS 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CE8WKW1	CAGRI13.89TS OPENZ	EUR	0,68	0,68	0,64			0,64					
Warrant	LU2024347119	CAGRI13.92TS OPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU12E46	CAGRI14.69TPIOPENZ	EUR	1,31	1,31	1,26			1,26					
Warrant	LU2024347200	CAGRI14.88TS OPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1695612900	CAGRI14.88TS OPENS	EUR											
Warrant	DE000CU12ET6	CAGRI14.88TS OPENZ	EUR	1,18	1,18	1,13			1,13					
Warrant	DE000CU6N272	CAGRI15.69TPIOPENZ	EUR	1,80	1,80	1,76			1,76					
Warrant	DE000CU6NZN1	CAGRI15.87TS OPENZ	EUR	1,67	1,67	1,63			1,63					
Warrant	DE000CD085X7	CAGRI5.174TL OPENZ	EUR	3,70	3,75	3,70			3,75					
Warrant	DE000CD07630	CAGRI5.775TL OPENZ	EUR	3,40	3,45	3,40			3,45					
Warrant	DE000CD07754	CAGRI6.375TL OPENZ	EUR	3,12	3,17	3,12			3,17					
Warrant	DE000CJ82EC8	CAGRI6.991TL OPENZ	EUR	2,81	2,86	2,81			2,86					
Warrant	DE000CU385Q4	CAGRI7.555TL OPENZ	EUR	2,53	2,58	2,53			2,58					
Warrant	DE000CD9DY45	CAGRI8.583TL OPENZ	EUR	2,02	2,06	2,02			2,06					
Warrant	DE000CJ80352	CAGRI9.578TL OPENZ	EUR	1,52	1,57	1,52			1,57					
Warrant	LU1476952848	CAPGE 59TCIOPENS	EUR											
Warrant	NL0013253032	CAPGE 70P 1219B	EUR											
Warrant	DE000CP6P914	CAPGE 75P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6P930	CAPGE 75P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CY103P9	CAPGE 75TCIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	LU2024067345	CAPGE 75TCIOPENS	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000CU37U62	CAPGE 75TL 1219Z	EUR	3,45	3,45	3,37			3,37					
Warrant	DE000CP6P923	CAPGE 80P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU14207	CAPGE 80P 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CU6NBS1	CAPGE 80P 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013258148	CAPGE 80P 1219B	EUR											
Warrant	DE000CP6P9V2	CAPGE 80P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EWN4	CAPGE 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4LK32	CAPGE 80TCIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP4LJ76	CAPGE 80TCIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	LU2013109462	CAPGE 80TCIOPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA5HUW1	CAPGE 80TL 1219C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CU6NAK0	CAPGE 80TL 1219Z	EUR	2,95	2,95	2,87			2,87					
Warrant	DE000CP6P9W0	CAPGE 85P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORJH1	CAPGE 85P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521384823	CAPGE 85P 1220S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1521386877	CAPGE 85P 1221S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP5FSL5	CAPGE 85TCIOPENC	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CP5FHR5	CAPGE 85TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1896455463	CAPGE 85TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KA6H793	CAPGE 85TL 0320C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA3WN23	CAPGE 85TL 1219C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU37MU4	CAPGE 85TL 1219Z	EUR	2,45	2,45	2,37			2,37					
Warrant	LU2024235405	CAPGE 88TL 1219S	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UCORLT2	CAPGE 90C 0320T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC0ZFV7	CAPGE 90C 0620T	EUR	2,00	2,00	1,99			1,99					
Warrant	NL0013253024	CAPGE 90C 1219B	EUR											
Warrant	DE000UC0FA69	CAPGE 90C 1219T	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013349095	CAPGE 90P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6P906	CAPGE 90P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024083623	CAPGE 90P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCORJ58	CAPGE 90P 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU36B33	CAPGE 90P 0320Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CP6P922	CAPGE 90P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964355066	CAPGE 90P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU6MNB4	CAPGE 90P 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	NL0013064884	CAPGE 90P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P9X8	CAPGE 90P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOERD1	CAPGE 90P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12WG5	CAPGE 90P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5GMN2	CAPGE 90TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP5GL60	CAPGE 90TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1896455547	CAPGE 90TCIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA6H8A3	CAPGE 90TL 0320C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA2VD77	CAPGE 90TL 1219C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964233115	CAPGE 90TL 1219S	EUR	3,69	3,69	3,69			3,69					



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	DE000CU37MV2	CAPGE 90TL 1219Z	EUR	1,95	1,95	1,88			1,88					
Warrant	DE000UCORJB4	CAPGE 92C 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1968990066	CAPGE 92TL 1219S	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1968990496	CAPGE 94TL 1219S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UCORJL3	CAPGE 95C 0320T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOEYB1	CAPGE 95C 1219T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921132962	CAPGE 95P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1969091922	CAPGE 95P 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6P9Y6	CAPGE 95P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910380457	CAPGE 95P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCORJJ7	CAPGE 95P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6P948	CAPGE 95P 1220C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP6QUE1	CAPGE 95TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP6QU58	CAPGE 95TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1910552253	CAPGE 95TCIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6H8B1	CAPGE 95TL 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA2VD8S	CAPGE 95TL 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU37MW0	CAPGE 95TL 1219Z	EUR	1,45	1,45	1,38			1,38					
Warrant	LU1968990736	CAPGE 96TL 1219S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCORJC2	CAPGE 98C 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1968991031	CAPGE 98TL 1219S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP6P9K5	CAPGE 100C 0320C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2024083540	CAPGE 100C 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCORJM1	CAPGE 100C 0320T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU6NBR3	CAPGE 100C 0320Z	EUR	1,23	1,23	1,17			1,17					
Warrant	DE000CP6P9N9	CAPGE 100C 0620C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOU520	CAPGE 100C 0620T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOU654	CAPGE 100C 0920T	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013256092	CAPGE 100C 1219B	EUR											
Warrant	DE000CP6PVK8	CAPGE 100C 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2024083466	CAPGE 100C 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOEYC9	CAPGE 100C 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJSEWM6	CAPGE 100C 1219Z	EUR	0,95	0,95	0,88			0,88					
Warrant	DE000UCOU696	CAPGE 100C 1220T	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1493187717	CAPGE 100C 1221S	EUR											
Warrant	LU1921133184	CAPGE 100P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCORJT6	CAPGE 100P 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ83315	CAPGE 100P 0320Z	EUR	0,35	0,37	0,35			0,37					
Warrant	LU1969092227	CAPGE 100P 0620S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOU639	CAPGE 100P 0620T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU346U8	CAPGE 100P 0620Z	EUR	0,61	0,64	0,61			0,64					
Warrant	DE000UCOU688	CAPGE 100P 0920T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU6N7J3	CAPGE 100P 0920Z	EUR	0,78	0,81	0,78			0,81					
Warrant	NL0013919285	CAPGE 100P 1219B	EUR											
Warrant	DE000CP6QV40	CAPGE 100P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1521383932	CAPGE 100P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOERE9	CAPGE 100P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81UG7	CAPGE 100P 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	NL0013923394	CAPGE 100P 1220B	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOU6C7	CAPGE 100P 1220T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA6KELO	CAPGE 100TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA6KFP8	CAPGE 100TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2024067428	CAPGE 100TCIOPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000KA6JOP6	CAPGE 100TL 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024235587	CAPGE 100TL 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CL1GRP9	CAPGE 100TL 1219Z	EUR	0,95	0,95	0,88			0,88					
Warrant	DE000UCORID0	CAPGE 102C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024235660	CAPGE 102TL 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2024299120	CAPGE 104TL 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024309028	CAPGE 104TL OPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	LU2024235744	CAPGE 104TS 1219S	EUR											
Warrant	LU1964348285	CAPGE 105C 0320S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCORIN9	CAPGE 105C 0320T	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964349176	CAPGE 105C 0620S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP6PVL6	CAPGE 105C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1896132294	CAPGE 105C 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOEYD7	CAPGE 105C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU384K0	CAPGE 105C 1219Z	EUR	0,53	0,53	0,47			0,47					
Warrant	DE000CP6P9Q2	CAPGE 105C 1220C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP6RTM4	CAPGE 105P 0320C	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
Warrant	LU1921133341	CAPGE 105P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1969059523	CAPGE 105P 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP7FLK8	CAPGE 105P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921131139	CAPGE 105P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORJK5	CAPGE 105P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1521385390	CAPGE 105P 1220S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU2024067691	CAPGE 105TPIOPENS	EUR											
Warrant	LU2024353604	CAPGE 106TL 1219S	EUR											
Warrant	LU2024369782	CAPGE 106TL 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024235827	CAPGE 106TS 1219S	EUR											
Warrant	LU2024350337	CAPGE 106TS 1219S	EUR											
Warrant	DE000UCORJE8	CAPGE 108C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024236049	CAPGE 108TS 1219S	EUR											
Warrant	NL0013671399	CAPGE 110C 0320B	EUR											
Warrant	DE000CP6P9L3	CAPGE 110C 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946141287	CAPGE 110C 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCORJP4	CAPGE 110C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU362C6	CAPGE 110C 0320Z	EUR	0,62	0,62	0,58			0,58					
Warrant	NL0013350838	CAPGE 110C 0620B	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1964349507	CAPGE 110C 0620S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOU605	CAPGE 110C 0620T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6M6N8	CAPGE 110C 0620Z	EUR	0,80	0,80	0,77			0,77					
Warrant	NL0013064868	CAPGE 110C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6PVM4	CAPGE 110C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896369466	CAPGE 110C 1219S	EUR	0,41	0,41	0,40			0,40					
Warrant	DE000UCOEYE5	CAPGE 110C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU12261	CAPGE 110C 1219Z	EUR	0,23	0,23	0,19			0,19					
Warrant	NL0013661234	CAPGE 110P 0320B	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1969251393	CAPGE 110P 0320S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCORJU4	CAPGE 110P 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1969251716	CAPGE 110P 0620S	EUR	2,29	2,29	2,29			2,29					
Warrant	NL0013660376	CAPGE 110P 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP86C12	CAPGE 110P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1969091336	CAPGE 110P 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOERF6	CAPGE 110P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU38QJ6	CAPGE 110P 1219Z	EUR	0,33	0,37	0,33			0,37					
Warrant	LU1521387172	CAPGE 110P 1221S	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000KASHXL8	CAPGE 110TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KASHY77	CAPGE 110TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6H8C9	CAPGE 110TS 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA5HKG5	CAPGE 110TS 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2013312777	CAPGE 110TS 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCORJF5	CAPGE 112C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2000295340	CAPGE 112TS 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2000258140	CAPGE 114TS 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013673072	CAPGE 115C 0320B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP84740	CAPGE 115C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921131303	CAPGE 115C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCORJQ2	CAPGE 115C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6P9P4	CAPGE 115C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964349929	CAPGE 115C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013662778	CAPGE 115C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6PVN2	CAPGE 115C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1452136499	CAPGE 115C 1219S	EUR											
Warrant	DE000UCOEYF2	CAPGE 115C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU38KN1	CAPGE 115C 1219Z	EUR	0,07	0,07	0,05			0,05					
Warrant	LU2013401448	CAPGE 115P 0320S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP925P7	CAPGE 115P 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1969058632	CAPGE 115P 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOSHK7	CAPGE 115P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA2VGJ4	CAPGE 115TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA2WZS4	CAPGE 115TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1988771827	CAPGE 115TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6H8D7	CAPGE 115TS 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA2VD89	CAPGE 115TS 1219C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU382N8	CAPGE 115TS 1219Z	EUR	0,68	0,76	0,68			0,76					
Warrant	LU1988507213	CAPGE 116TS 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCORJG3	CAPGE 118C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988706096	CAPGE 118TS 1219S	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013337777	CAPGE 120C 0320B	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	DE000CP6P9M1	CAPGE 120C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921131568	CAPGE 120C 0320S	EUR	0,53	0,53	0,51	795,00	1	0,51	1500				
Warrant	DE000UCORJ0	CAPGE 120C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ81QJ9	CAPGE 120C 0320Z	EUR	0,26	0,26	0,24			0,24					
Warrant	NL0013668171	CAPGE 120C 0620B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964352717	CAPGE 120C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOU613	CAPGE 120C 0620T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13RY6	CAPGE 120C 0620Z	EUR	0,43	0,43	0,41			0,41					
Warrant	DE000UCOU662	CAPGE 120C 0920T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU6NS63	CAPGE 120C 0920Z	EUR	0,60	0,60	0,57			0,57					
Warrant	NL0013261860	CAPGE 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PVP7	CAPGE 120C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910311056	CAPGE 120C 1219S	EUR											
Warrant	DE000UCOEYGO	CAPGE 120C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CCP5	CAPGE 120C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013923386	CAPGE 120C 1220B	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1521384237	CAPGE 120C 1220S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOU6A1	CAPGE 120C 1220T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6P8Q0	CAPGE 120C 1220Z	EUR	0,75	0,75	0,73			0,73					
Warrant	LU1493187808	CAPGE 120C 1221S	EUR											
Warrant	DE000UCOSH1	CAPGE 120P 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOU647	CAPGE 120P 0620T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOGDQ8	CAPGE 120P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6H8E5	CAPGE 120TS 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CL1G033	CAPGE 120TS 0320Z	EUR	1,18	1,27	1,18			1,27					
Warrant	DE000KA2VDC7	CAPGE 120TS 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1969100269	CAPGE 120TS 1219S	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1988796063	CAPGE 120TS OPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000UCOSH3	CAPGE 122C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1968870839	CAPGE 122TS 1219S	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1968871050	CAPGE 124TS 1219S	EUR	3,25	3,25	3,25			3,25					
Warrant	NL0013668163	CAPGE 125C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP84757	CAPGE 125C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOSH15	CAPGE 125C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013661218	CAPGE 125C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RAG6	CAPGE 125C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEYH8	CAPGE 125C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38KP6	CAPGE 125C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910552501	CAPGE 125TPIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA6KC02	CAPGE 125TS 0320C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA2VDD5	CAPGE 125TS 1219C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU37MY6	CAPGE 125TS 1219Z	EUR	1,67	1,75	1,67			1,75					
Warrant	DE000UCOSHJ9	CAPGE 128C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013659741	CAPGE 130C 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7FSJ5	CAPGE 130C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOSH3	CAPGE 130C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU346S2	CAPGE 130C 0320Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013665359	CAPGE 130C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOU621	CAPGE 130C 0620T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6MNA6	CAPGE 130C 0620Z	EUR	0,22	0,22	0,21			0,21					
Warrant	NL0013064876	CAPGE 130C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84732	CAPGE 130C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHGK2	CAPGE 130C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZB3	CAPGE 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P9R0	CAPGE 130C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ7BFN2	CAPGE 130TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CQ7BGR1	CAPGE 130TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CQ8YLB5	CAPGE 130TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937366885	CAPGE 130TPIOPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA2VQB1	CAPGE 130TS 1219C	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1969201539	CAPGE 131TPIOPENS	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCOSP0	CAPGE 135C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP925N2	CAPGE 135C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CB47	CAPGE 135TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA1QNU0	CAPGE 135TPIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CQ9J3J3	CAPGE 135TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CQ9J472	CAPGE 135TPIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KA1QNP0	CAPGE 135TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CQ7CBC2	CAPGE 135TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3YMP2	CAPGE 135TS 1219C	EUR	2,73	2,73	2,73			2,73					



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	DE000CU37MZ3	CAPGE 135TS 1219Z	EUR	2,67	2,75	2,67			2,75					
Warrant	NL0013661226	CAPGE 140C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU346T0	CAPGE 140C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0U670	CAPGE 140C 0920T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ83ZC1	CAPGE 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0U6B9	CAPGE 140C 1220T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ9J9P7	CAPGE 140TPIOPENZ	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CQ9JAN2	CAPGE 140TPIOPENZ	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CZ5NMQ9	CAPGE 48.2TCIOPENZ	EUR	6,28	6,28	6,19			6,19					
Warrant	DE000CL1G0Z7	CAPGE 77.5TL 0320Z	EUR	3,19	3,19	3,12			3,12					
Warrant	LU1896219497	CAPGE 83.2TL OPENS	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CL1G009	CAPGE 87.5TL 0320Z	EUR	2,19	2,19	2,12			2,12					
Warrant	LU2000763388	CAPGE 88.4TL OPENS	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CL1G017	CAPGE 92.5TL 0320Z	EUR	1,69	1,69	1,62			1,62					
Warrant	LU1921084627	CAPGE 93.6TL OPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1964266123	CAPGE 93.6TL OPENS	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CL1G025	CAPGE 97.5TL 0320Z	EUR	1,20	1,20	1,12			1,12					
Warrant	LU2024268679	CAPGE 98.8TL OPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	LU2024309291	CAPGE105.6TS OPENS	EUR											
Warrant	LU2024268752	CAPGE105.6TS OPENS	EUR											
Warrant	LU2013333856	CAPGE110.4TS OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU38043	CAPGE111.5TPIOPENZ	EUR	0,75	0,86	0,75	301,00	1	0,83	350				
Warrant	DE000CU36V28	CAPGE114.5TS OPENZ	EUR	0,61	0,69	0,61			0,69					
Warrant	LU2024268836	CAPGE115.2TS OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1988795925	CAPGE115.2TS OPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CJ825X0	CAPGE121.5TPIOPENZ	EUR	1,79	1,88	1,79			1,88					
Warrant	DE000CJ81K98	CAPGE124.5TS OPENZ	EUR	1,59	1,68	1,59			1,68					
Warrant	LU1968951597	CAPGE124.8TS OPENS	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1921085434	CAPGE124.8TS OPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	LU2013081943	CAPGE124.8TS OPENS	EUR	4,20	4,20	4,20			4,20					
Warrant	LU2024375169	CAPGE129.6TS OPENS	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000CJ82E79	CAPGE131.4TPIOPENZ	EUR	2,82	2,90	2,82			2,90					
Warrant	DE000CJ83XF9	CAPGE134.5TS OPENZ	EUR	2,59	2,67	2,59			2,67					
Warrant	DE000CJ83XX2	CAPGE141.2TPIOPENZ	EUR	3,84	3,93	3,84			3,93					
Warrant	FR0012501112	CAPGE55.12TL OPENS	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CJ5D9W8	CAPGE55.86TPIOPENZ	EUR	5,54	5,54	5,46			5,46					
Warrant	DE000CJ5D9X6	CAPGE61.12TPIOPENZ	EUR	5,04	5,04	4,96			4,96					
Warrant	LU1357398988	CAPGE65.52TL OPENS	EUR											
Warrant	DE000CU16RF8	CAPGE77.87TPIOPENZ	EUR	3,43	3,43	3,35			3,35					
Warrant	DE000CD215S5	CAPGE77.92TL OPENZ	EUR	3,13	3,13	3,06			3,06					
Warrant	DE000CJ5EQJ4	CAPGE87.78TPIOPENZ	EUR	2,47	2,47	2,40			2,40					
Warrant	DE000CJ5E330	CAPGE87.86TL OPENZ	EUR	2,14	2,14	2,07			2,07					
Warrant	DE000CJ80Y51	CAPGE97.78TPIOPENZ	EUR	1,51	1,51	1,44			1,44					
Warrant	DE000CU16AG2	CAPGE97.83TL OPENZ	EUR	1,15	1,15	1,08			1,08					
Warrant	DE000CJ5BD68	CARBL16.75TPIOPENZ	EUR											
Warrant	DE000CJ3VD82	CARBL21.96TPIOPENZ	EUR											
Warrant	DE000CU6NR15	CARBL26.96TPIOPENZ	EUR											
Warrant	DE000CJ5C3S0	CARBO 29.8TPIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ3X0V7	CARBO12.94TPIOPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ3X0W5	CARBO13.93TPIOPENZ	EUR	1,11	1,13	1,11	1110,00	1	1,13	1000				
Warrant	DE000CJ3X0X3	CARBO14.94TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ3X954	CARBO16.93TPIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ81MT7	CARBO18.96TPIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ83GW9	CARBO21.02TPIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6MVA9	CARBO23.06TPIOPENZ	EUR	0,23	0,25	0,23	184,00	1	0,25	800				
Warrant	DE000CU6L2B3	CARBO27.71TPIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5DF50	CARBO31.81TPIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ83SH5	CARBO33.73TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU342Q5	CARBO35.65TPIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU34398	CARBO37.66TPIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ5CAY1	CARM 11.26TPIOPENZ	EUR											
Warrant	DE000CJ5CAZ8	CARM 13.27TPIOPENZ	EUR											
Warrant	DE000CU6M6D9	CARM 15.28TPIOPENZ	EUR											
Warrant	NL0012959605	CASIN 19P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98AF2	CASIN 20P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98AG0	CASIN 20P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0TSY3	CASIN 20P 0920T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP98AE5	CASIN 20P 1219C	EUR											
Warrant	DE000CP91C98	CASIN 20P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0TT21	CASIN 20P 1220T	EUR	0,14	0,14	0,14			0,14					



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	DE000CQ987F6	CASIN 20TCIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOM6X3	CASIN 24C 1219T	EUR	1,80	1,80	1,80			1,80					
Warrant	NL0012953475	CASIN 24P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013346943	CASIN 24P 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1789913966	CASIN 24TCIOPENS	EUR											
Warrant	DE000UCOTSQ9	CASIN 25C 0620T	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013337868	CASIN 25P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86DE4	CASIN 25P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQAS9	CASIN 25P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13509	CASIN 25P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013668270	CASIN 25P 0620B	EUR											
Warrant	DE000CP86DG9	CASIN 25P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13517	CASIN 25P 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86DD6	CASIN 25P 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOL5S6	CASIN 25P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13524	CASIN 25P 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP86DJ3	CASIN 25P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ9LC43	CASIN 25TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CQ99VU3	CASIN 25TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOL5R8	CASIN 26C 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CQ984H9	CASIN 26TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013668239	CASIN 27P 1219B	EUR											
Warrant	DE000UC189G4	CASIN 27SWT0320T	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000UCOYD55	CASIN 27SWT0320T	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000UCOYD48	CASIN 27SWT0320T	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000CU369W6	CASIN 27TL 1219Z	EUR	0,79	0,79	0,75			0,75					
Warrant	DE000UCOQAH2	CASIN 28C 0320T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOGLT5	CASIN 28C 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU159K6	CASIN 28P 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CQ990K0	CASIN 28TCIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP98CJ0	CASIN 28TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA2VDN4	CASIN 28TL 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0012959597	CASIN 29C 1219B	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0012951891	CASIN 29P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU369X4	CASIN 29TL 1219Z	EUR	0,69	0,69	0,65			0,65					
Warrant	DE000CP98AC9	CASIN 30C 0320C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQAJ8	CASIN 30C 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP97Y57	CASIN 30C 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOTSR7	CASIN 30C 0620T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOTSU7	CASIN 30C 0920T	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013344484	CASIN 30C 1219B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP98AB1	CASIN 30C 1219C	EUR											
Warrant	DE000UCOF879	CASIN 30C 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU168L0	CASIN 30C 1219Z	EUR	1,26	1,26	1,18			1,18					
Warrant	DE000CP97YT5	CASIN 30C 1220C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOTT05	CASIN 30C 1220T	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013337876	CASIN 30P 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QAK0	CASIN 30P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921593262	CASIN 30P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQAT7	CASIN 30P 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83L53	CASIN 30P 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013350861	CASIN 30P 0620B	EUR											
Warrant	DE000CP6QAM6	CASIN 30P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOTSU1	CASIN 30P 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU143P9	CASIN 30P 0620Z	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000CP6QAH6	CASIN 30P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGLN8	CASIN 30P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJSEWR5	CASIN 30P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062961	CASIN 30P 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QAP9	CASIN 30P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1521396595	CASIN 30P 1221S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOYD71	CASIN 30SWT0320T	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000UCOYD63	CASIN 30SWT0320T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000UC189H2	CASIN 30SWT0320T	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCOYD89	CASIN 30SWT0320T	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000KA1QJE2	CASIN 30TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA1QHN7	CASIN 30TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA2VDP9	CASIN 30TL 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU168M8	CASIN 31C 0320Z	EUR	1,10	1,10	1,04			1,04					
Warrant	DE000CU369Y2	CASIN 31TL 1219Z	EUR	0,59	0,59	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	NL0013345713	CASIN 32C 0320B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQAK6	CASIN 32C 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013345705	CASIN 32C 1219B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOF887	CASIN 32C 1219T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU135V7	CASIN 32C 1219Z	EUR	1,06	1,06	0,98			0,98					
Warrant	DE000CP98GH5	CASIN 32P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921136104	CASIN 32P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA1P3P7	CASIN 32P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013335086	CASIN 32P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1P6L9	CASIN 32P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP98GJ1	CASIN 32P 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU38290	CASIN 32SWT1219Z	EUR	9,55	9,55	9,46			9,46					
Warrant	DE000KA2TUZ6	CASIN 32TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA2TVM2	CASIN 32TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA2VDQ7	CASIN 32TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU159L4	CASIN 33C 0320Z	EUR	0,95	0,95	0,89			0,89					
Warrant	DE000CU159M2	CASIN 33C 0620Z	EUR	0,96	0,96	0,91			0,91					
Warrant	DE000UC0ZBA6	CASIN 33SWT0320T	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000UCOYDA5	CASIN 33SWT0320T	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000UCOYD97	CASIN 33SWT0320T	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CU36929	CASIN 33TL 1219Z	EUR	0,49	0,49	0,45			0,45					
Warrant	DE000UCOQAL4	CASIN 34C 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013344492	CASIN 34C 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOF895	CASIN 34C 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU13PD4	CASIN 34C 1219Z	EUR	0,87	0,87	0,80			0,80					
Warrant	DE000CP906L5	CASIN 34P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921136286	CASIN 34P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP982W4	CASIN 34P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013668247	CASIN 34P 1219B	EUR											
Warrant	DE000CP982V6	CASIN 34P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP982X2	CASIN 34P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3W0U2	CASIN 34TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA3W220	CASIN 34TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024178928	CASIN 34TCIOPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KA5HPR1	CASIN 34TL 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CL1GRR5	CASIN 34TL 0320Z	EUR	0,38	0,38	0,35			0,35					
Warrant	DE000KA2WCM6	CASIN 34TL 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013340466	CASIN 35C 0320B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ9KGL1	CASIN 35C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU13PE2	CASIN 35C 0320Z	EUR	0,79	0,79	0,74			0,74					
Warrant	NL0013350846	CASIN 35C 0620B	EUR											
Warrant	DE000CP86C87	CASIN 35C 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOTS55	CASIN 35C 0620T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13VA8	CASIN 35C 0620Z	EUR	0,83	0,83	0,78			0,78					
Warrant	NL0012961478	CASIN 35C 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ9KGK3	CASIN 35C 1219C	EUR											
Warrant	NL0013659758	CASIN 35C 1220B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP86JC5	CASIN 35C 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013671472	CASIN 35P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7GX31	CASIN 35P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOQAU5	CASIN 35P 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ82LF6	CASIN 35P 0320Z	EUR	0,20	0,21	0,20			0,21					
Warrant	NL0013668288	CASIN 35P 0620B	EUR											
Warrant	DE000CP86DF1	CASIN 35P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU37G29	CASIN 35P 0620Z	EUR	0,35	0,37	0,35			0,37					
Warrant	DE000CL1GWW5	CASIN 35P 0920Z	EUR	0,45	0,48	0,45			0,48					
Warrant	NL0013258189	CASIN 35P 1219B	EUR											
Warrant	DE000CQ29JC3	CASIN 35P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEP06	CASIN 35P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ820J5	CASIN 35P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86DH7	CASIN 35P 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU37F87	CASIN 35TL 1219Z	EUR	0,39	0,39	0,35			0,35					
Warrant	NL0013668254	CASIN 36C 0320B	EUR											
Warrant	DE000UCOQAM2	CASIN 36C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013665375	CASIN 36C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937849500	CASIN 36C 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOESP3	CASIN 36C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU13EZ1	CASIN 36C 1219Z	EUR	0,68	0,68	0,62			0,62					
Warrant	DE000KA3XV80	CASIN 36P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921136369	CASIN 36P 0320S	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	DE000KA3XV98	CASIN 36P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA3XV72	CASIN 36P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP99DD9	CASIN 36P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC02265	CASIN 36SWT0320T	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000UC0Z8C2	CASIN 36SWT0320T	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000UC0Z8B4	CASIN 36SWT0320T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000KA3W641	CASIN 36TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA3W7M4	CASIN 36TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024179140	CASIN 36TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA5HP59	CASIN 36TL 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CL1GE39	CASIN 36TL 0320Z	EUR	0,29	0,29	0,26			0,26					
Warrant	DE000KA3W583	CASIN 36TL 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013673098	CASIN 37C 0320B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU346Y0	CASIN 37C 0320Z	EUR	0,65	0,65	0,60			0,60					
Warrant	NL0013665383	CASIN 37C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013673080	CASIN 37P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU371V4	CASIN 37TL 1219Z	EUR	0,29	0,29	0,25			0,25					
Warrant	NL0013343296	CASIN 38C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA1P1M8	CASIN 38C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946375430	CASIN 38C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOQAN0	CASIN 38C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA1P1N6	CASIN 38C 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013333545	CASIN 38C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP7G0B3	CASIN 38C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937530274	CASIN 38C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOESQ1	CASIN 38C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13E03	CASIN 38C 1219Z	EUR	0,51	0,51	0,44			0,44					
Warrant	DE000CP98AD7	CASIN 38C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013336704	CASIN 38P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921135635	CASIN 38P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA3XWA5	CASIN 38P 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA3YAJ0	CASIN 38TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA3YBF6	CASIN 38TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024179496	CASIN 38TCIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5HPT7	CASIN 38TL 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CL1GE47	CASIN 38TL 0320Z	EUR	0,20	0,20	0,17			0,17					
Warrant	DE000KA3X9F3	CASIN 38TL 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013674294	CASIN 39C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013665391	CASIN 39C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013675333	CASIN 39P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC1A3D5	CASIN 39SWT0320T	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UC1A3C7	CASIN 39SWT0320T	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UC1A3B9	CASIN 39SWT0320T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000UC1A3A1	CASIN 39SWT0320T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CU38AZ6	CASIN 39TL 1219Z	EUR	0,20	0,20	0,16	2850,00	1	0,16	15000				
Warrant	NL0013337843	CASIN 40C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP84765	CASIN 40C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1937849682	CASIN 40C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQAP5	CASIN 40C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83S31	CASIN 40C 0320Z	EUR	0,47	0,47	0,42			0,42					
Warrant	NL0013350853	CASIN 40C 0620B	EUR											
Warrant	DE000CP86C95	CASIN 40C 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOTST3	CASIN 40C 0620T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU143N4	CASIN 40C 0620Z	EUR	0,54	0,54	0,49			0,49					
Warrant	DE000UCOTSX5	CASIN 40C 0920T	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0012951883	CASIN 40C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7GX15	CASIN 40C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921592454	CASIN 40C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOESR9	CASIN 40C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5EWQ7	CASIN 40C 1219Z	EUR	0,35	0,35	0,29			0,29					
Warrant	DE000CP86DB0	CASIN 40C 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOTT13	CASIN 40C 1220T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6QAL8	CASIN 40P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQAV3	CASIN 40P 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ81QN1	CASIN 40P 0320Z	EUR	0,37	0,40	0,37			0,40					
Warrant	NL0013671480	CASIN 40P 0620B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6QAN4	CASIN 40P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOTSV9	CASIN 40P 0620T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6NTA1	CASIN 40P 0620Z	EUR	0,56	0,59	0,56			0,59					
Warrant	DE000UCOTSZ0	CASIN 40P 0920T	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	DE000CU6NTC7	CASIN 40P 0920Z	EUR	0,71	0,75	0,71			0,75					
Warrant	DE000CP6QAJ2	CASIN 40P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0EP14	CASIN 40P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80N88	CASIN 40P 1219Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000KA3W7U7	CASIN 40P 1220C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC0TT39	CASIN 40P 1220T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA3YR69	CASIN 40TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA3YQ94	CASIN 40TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA5HPU5	CASIN 40TL 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CL1GE54	CASIN 40TL 0320Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000KA3YQD9	CASIN 40TL 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013674302	CASIN 41C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013668221	CASIN 41C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU38HF3	CASIN 41TL 1219Z	EUR	0,11	0,11	0,08			0,08					
Warrant	NL0013344500	CASIN 42C 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6P989	CASIN 42C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937530431	CASIN 42C 0320S	EUR	0,55	0,55	0,54	495,00	1	0,54	900				
Warrant	DE000UC0QAQ3	CASIN 42C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU35VD5	CASIN 42C 0320Z	EUR	0,36	0,36	0,32			0,32					
Warrant	NL0013673106	CASIN 42C 0620B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QAB9	CASIN 42C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013261985	CASIN 42C 1219B	EUR											
Warrant	DE000CP6P971	CASIN 42C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896193247	CASIN 42C 1219S	EUR	0,40	0,40	0,34	3999,60	1	0,34	9999				
Warrant	DE000UC0ESS7	CASIN 42C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13E11	CASIN 42C 1219Z	EUR	0,22	0,22	0,17			0,17					
Warrant	DE000CP6QAD5	CASIN 42C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013262009	CASIN 42P 1219B	EUR											
Warrant	DE000UC1A3G8	CASIN 42SWT0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UC1A3E3	CASIN 42SWT0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC1A3F0	CASIN 42SWT0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA5GV48	CASIN 42TCIOPENC	EUR											
Warrant	DE000KA5GWU3	CASIN 42TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA5HPV3	CASIN 42TL 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CL1GE62	CASIN 42TL 0320Z	EUR	0,06	0,06	0,04			0,04					
Warrant	DE000KA5GRP3	CASIN 42TL 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3WXG2	CASIN 42TS 1219C	EUR											
Warrant	NL0013668262	CASIN 43C 0320B	EUR											
Warrant	NL0013671456	CASIN 43C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6NAL8	CASIN 43TL 1219Z	EUR											
Warrant	NL0013675341	CASIN 44C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP98ZU8	CASIN 44C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0QAR1	CASIN 44C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP98DM2	CASIN 44C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013671464	CASIN 44C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6PVX1	CASIN 44C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0EST5	CASIN 44C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP906J9	CASIN 44C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA5HXM6	CASIN 44TCIOPENC	EUR											
Warrant	DE000KA5HY85	CASIN 44TCIOPENC	EUR											
Warrant	DE000KA5HUY7	CASIN 44TL 0320C	EUR											
Warrant	NL0013337850	CASIN 45C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP84773	CASIN 45C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ82QX8	CASIN 45C 0320Z	EUR	0,24	0,24	0,21			0,21					
Warrant	NL0013660384	CASIN 45C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86DA2	CASIN 45C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0XMW2	CASIN 45C 0620T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU37G11	CASIN 45C 0620Z	EUR	0,30	0,30	0,28			0,28					
Warrant	DE000CL1GWV7	CASIN 45C 0920Z	EUR	0,35	0,35	0,33			0,33					
Warrant	NL0013068620	CASIN 45C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7HY21	CASIN 45C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5E4U2	CASIN 45C 1219Z	EUR	0,08	0,08	0,06			0,06					
Warrant	NL0013062946	CASIN 45C 1220B	EUR	0,39	0,39	0,35	2925,00	1	0,35	7500				
Warrant	DE000CP86DC8	CASIN 45C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7FW25	CASIN 45P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6NS97	CASIN 45P 0320Z	EUR	0,65	0,70	0,65			0,70					
Warrant	DE000CU6NTB9	CASIN 45P 0620Z	EUR	0,85	0,90	0,85			0,90					
Warrant	DE000CU6N888	CASIN 45P 0920Z	EUR	0,98	1,03	0,98			1,03					
Warrant	DE000CP7FW17	CASIN 45P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0EP22	CASIN 45P 1219T	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
Warrant	DE000CJ81UN3	CASIN 45P 1219Z	EUR	0,32	0,38	0,32			0,38					
Warrant	DE000CP7FW33	CASIN 45P 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU6NDJ6	CASIN 45TL 1219Z	EUR											
Warrant	DE000CP6P997	CASIN 46C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86JB7	CASIN 46C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013676562	CASIN 46C 1219B	EUR											
Warrant	DE000CP6PVY9	CASIN 46C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921135478	CASIN 46C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0ESU3	CASIN 46C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86JD3	CASIN 46C 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CL1G058	CASIN 46TS 0320Z	EUR	0,22	0,27	0,22			0,27					
Warrant	NL0013676570	CASIN 47C 0320B	EUR											
Warrant	DE000CU38QL2	CASIN 47C 0320Z	EUR	0,18	0,18	0,15			0,15					
Warrant	NL0013677750	CASIN 47C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU37LQ4	CASIN 47C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	LU1521396751	CASIN 47P 1221S	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CP862M8	CASIN 48C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013261993	CASIN 48C 1219B	EUR											
Warrant	DE000CP6QNP2	CASIN 48C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ESV1	CASIN 48C 1219T	EUR	0,01	0,02	0,01	70,00	1	0,02	5000				
Warrant	DE000CP86Q73	CASIN 48C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5HCC4	CASIN 48TPIOPENC	EUR											
Warrant	DE000CP7F400	CASIN 48TPIOPENC	EUR											
Warrant	NL0013676588	CASIN 49C 0320B	EUR											
Warrant	DE000CU6NS89	CASIN 49P 1219Z	EUR	0,67	0,74	0,67			0,74					
Warrant	DE000KA3YF30	CASIN 50C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0XMU6	CASIN 50C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81QM3	CASIN 50C 0320Z	EUR	0,11	0,11	0,09			0,09					
Warrant	NL0013676596	CASIN 50C 0620B	EUR											
Warrant	DE000CP6QAC7	CASIN 50C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0XMX0	CASIN 50C 0620T	EUR	0,13	0,13	0,13	1300,00	1	0,13	10000				
Warrant	DE000CU38B15	CASIN 50C 0620Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CU6M2S2	CASIN 50C 0920Z	EUR	0,24	0,24	0,22			0,22					
Warrant	NL0012965073	CASIN 50C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29JA7	CASIN 50C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0ESW9	CASIN 50C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82ZQ6	CASIN 50C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013258197	CASIN 50C 1220B	EUR											
Warrant	DE000CP862N6	CASIN 50C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC0XMV4	CASIN 50P 0320T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC0XMY8	CASIN 50P 0620T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0ZTC4	CASIN 50P 1219T	EUR	0,78	0,83	0,78			0,83					
Warrant	DE000CP5HBR4	CASIN 50TPIOPENC	EUR											
Warrant	DE000CL1GE70	CASIN 50TS 0320Z	EUR	0,45	0,49	0,45			0,49					
Warrant	DE000CP6QAA1	CASIN 52C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921135809	CASIN 52C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU38QM0	CASIN 52C 0320Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000KA3YF48	CASIN 52C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0ESX7	CASIN 52C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YF55	CASIN 52C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU6NQP5	CASIN 52TS 1219Z	EUR	0,49	0,53	0,49			0,53					
Warrant	DE000CU38QK4	CASIN 53C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921135981	CASIN 54C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QAE3	CASIN 54C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CL1GE88	CASIN 54TS 0320Z	EUR	0,66	0,70	0,66			0,70					
Warrant	DE000CJ81UP8	CASIN 55C 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000UC0ZTD2	CASIN 55C 0620T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU38VJ6	CASIN 55C 0620Z	EUR	0,06	0,06	0,05	6300,00	2	0,05	105000				
Warrant	DE000CU6NGG5	CASIN 55C 0920Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CQ29JB5	CASIN 55C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1493189762	CASIN 55C 1219S	EUR											
Warrant	DE000CJ81UM5	CASIN 55C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1493190000	CASIN 55C 1220S	EUR											
Warrant	LU1493190349	CASIN 55C 1221S	EUR											
Warrant	LU1493190695	CASIN 55C 1222S	EUR											
Warrant	DE000CL1GE96	CASIN 55TS 0320Z	EUR	0,71	0,75	0,71			0,75					
Warrant	DE000KA3YSZ8	CASIN 56C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6NQQ3	CASIN 56TS 1219Z	EUR	0,69	0,73	0,69			0,73					
Warrant	DE000CP7FWZ3	CASIN 58C 0320C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU6NXT3	CASIN 59C 0320Z	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	DE000CU6NGF7	CASIN 59C 0620Z	EUR	0,06	0,06	0,05	8000,00	3	0,05	150000				
Warrant	NL0013062953	CASIN 60C 1220B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6NQR1	CASIN 61TS 1219Z	EUR	0,94	0,98	0,94			0,98					
Warrant	LU1493189846	CASIN 65C 1219S	EUR											
Warrant	DE000CU14KS1	CASIN 28.3TL OPENZ	EUR	1,50	1,50	1,43			1,43					
Warrant	LU1988796576	CASIN 34.4TL OPENS	EUR	2,30	2,30	2,04	21591,25	5	2,04	10000				
Warrant	DE000CU37H77	CASIN 36.3TL OPENZ	EUR	0,70	0,70	0,62			0,62					
Warrant	LU2000763891	CASIN 38.7TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU6PDJ1	CASIN 49.9TS OPENZ	EUR	0,70	0,77	0,70			0,77					
Warrant	DE000CD088L6	CASIN19.85TCIOPENZ	EUR	1,22	1,22	1,18			1,18					
Warrant	DE000CA324L8	CASIN19.95TL OPENZ	EUR	1,17	1,17	1,13			1,13					
Warrant	DE000CD072W1	CASIN22.44TCIOPENZ	EUR	1,09	1,09	1,05			1,05					
Warrant	DE000CD08612	CASIN24.24TL OPENZ	EUR	0,95	0,95	0,91			0,91					
Warrant	DE000CA32386	CASIN24.64TCIOPENZ	EUR	0,99	0,99	0,95			0,95					
Warrant	DE000CJ3UMA3	CASIN26.29TL OPENZ	EUR	0,85	0,85	0,81			0,81					
Warrant	DE000CA33P34	CASIN26.82TCIOPENZ	EUR	0,88	0,88	0,85			0,85					
Warrant	DE000CU14HM0	CASIN28.92TCIOPENZ	EUR	0,78	0,78	0,75			0,75					
Warrant	DE000CU34457	CASIN30.31TL OPENZ	EUR	1,30	1,30	1,23			1,23					
Warrant	DE000CU344Z2	CASIN30.97TCIOPENZ	EUR	0,69	0,69	0,65			0,65					
Warrant	DE000CU36AE9	CASIN32.29TL OPENZ	EUR	1,11	1,11	1,03			1,03					
Warrant	DE000CU36SH0	CASIN33.03TCIOPENZ	EUR	0,59	0,59	0,55			0,55					
Warrant	DE000CU37G52	CASIN34.99TCIOPENZ	EUR	0,50	0,50	0,46			0,46					
Warrant	DE000CU37110	CASIN37.08TCIOPENZ	EUR	0,40	0,40	0,36			0,36					
Warrant	DE000CU38G10	CASIN40.28TL OPENZ	EUR	0,32	0,32	0,24			0,24					
Warrant	DE000CU38H35	CASIN41.02TCIOPENZ	EUR	0,21	0,21	0,16	320,00	1	0,17	2000				
Warrant	DE000CU6NDD9	CASIN44.26TL OPENZ	EUR											
Warrant	DE000CU6NEGO	CASIN45.03TCIOPENZ	EUR											
Warrant	DE000CL1GR26	CASIN47.03TPIOPENZ	EUR	0,32	0,36	0,32			0,36					
Warrant	DE000CU37R67	CASIN51.03TPIOPENZ	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000CU6NPZ6	CASIN54.89TS OPENZ	EUR	1,19	1,27	1,19			1,27					
Warrant	DE000CU6NRP3	CASIN55.03TPIOPENZ	EUR	0,74	0,78	0,74			0,78					
Warrant	DE000CU6NRQ1	CASIN59.03TPIOPENZ	EUR	0,95	0,99	0,95			0,99					
Warrant	DE000CU6NP09	CASIN59.88TS OPENZ	EUR	1,69	1,77	1,69			1,77					
Warrant	DE000CU6NRR9	CASIN63.03TPIOPENZ	EUR	1,16	1,20	1,16			1,20					
Warrant	DE000CJ587V6	CDA 19.9TCIOPENZ	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CJ5C1N5	CDA 13.82TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ5CK50	CDA 15.89TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5CK68	CDA 17.93TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC189E9	CFOUR 10SWT0320T	EUR	3,10	3,10	3,10			3,10					
Warrant	LU2024186350	CFOUR 11SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CP4K449	CFOUR 12P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ57P78	CFOUR 12P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DC91	CFOUR 12P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024186277	CFOUR 12SWT0220S	EUR	9,85	9,85	9,85			9,85					
Warrant	DE000UC0YD30	CFOUR 12SWT0320T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000UC189F6	CFOUR 12SWT0320T	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA3WQ21	CFOUR 12TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA3WSM0	CFOUR 12TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1988772122	CFOUR 12TCIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA3WN16	CFOUR 12TL 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU369Q8	CFOUR 12TL 1219Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013920564	CFOUR 13P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86JA9	CFOUR 13P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83S23	CFOUR 13P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU36J76	CFOUR 13P 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2000216148	CFOUR 13P 0920S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ4X6G9	CFOUR 13P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6MCT9	CFOUR 13P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521391109	CFOUR 13P 1221S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CQ7YA18	CFOUR 13TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA3X2A8	CFOUR 13TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CQ7Y954	CFOUR 13TCIOPENC	EUR	0,30	0,30	0,26	801,00	1	0,26	2670				
Warrant	DE000KA6H8F2	CFOUR 13TL 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA2VDE3	CFOUR 13TL 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU369R6	CFOUR 13TL 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOYLD2	CFOUR 14C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4K456	CFOUR 14P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1988517360	CFOUR 14P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOY383	CFOUR 14P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964359993	CFOUR 14P 0620S	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	LU2000216221	CFOUR 14P 09205	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU6NXS5	CFOUR 14P 09202	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0012805097	CFOUR 14P 12198	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29U21	CFOUR 14P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0GBE8	CFOUR 14P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EWP9	CFOUR 14P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521389624	CFOUR 14P 12205	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0ZB98	CFOUR 14SWT0320T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC0Z240	CFOUR 14SWT0320T	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000UC1A399	CFOUR 14SWT0320T	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000CQ9K6R6	CFOUR 14TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6H3A4	CFOUR 14TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ9K7Y0	CFOUR 14TCIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946301154	CFOUR 14TCIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1790650706	CFOUR 14TCIOPENS	EUR											
Warrant	DE000KA6H8H8	CFOUR 14TL 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA2VDF0	CFOUR 14TL 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964233545	CFOUR 14TL 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU36954	CFOUR 14TL 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013401521	CFOUR 15C 03205	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCORK22	CFOUR 15C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MDP5	CFOUR 15C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013253065	CFOUR 15C 12198	EUR											
Warrant	DE000CQ7AE53	CFOUR 15C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988584550	CFOUR 15C 1219S	EUR	0,18	0,18	0,16	360,00	1	0,16	2000				
Warrant	DE000UCOF9J5	CFOUR 15C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU365J1	CFOUR 15C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86H90	CFOUR 15P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921134406	CFOUR 15P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81QL5	CFOUR 15P 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013919319	CFOUR 15P 0620B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1969093118	CFOUR 15P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13R08	CFOUR 15P 0620Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOU6H6	CFOUR 15P 0920T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013919293	CFOUR 15P 12198	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4GVY2	CFOUR 15P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1452137893	CFOUR 15P 1219S	EUR											
Warrant	DE000UCORK06	CFOUR 15P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38KQ4	CFOUR 15P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOU6N4	CFOUR 15P 1220T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA5HKV4	CFOUR 15TCIOPENC	EUR											
Warrant	DE000KA5HK73	CFOUR 15TCIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA6H8K2	CFOUR 15TL 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5HKH3	CFOUR 15TL 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6M567	CFOUR 15TL 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013668197	CFOUR 16C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP4K423	CFOUR 16C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000365143	CFOUR 16C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCORK30	CFOUR 16C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU36W79	CFOUR 16C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013920572	CFOUR 16C 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024083896	CFOUR 16C 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU365K9	CFOUR 16C 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOU6D5	CFOUR 16C 0920T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6PBR8	CFOUR 16C 0920Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013668189	CFOUR 16C 12198	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ585W3	CFOUR 16C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964355579	CFOUR 16C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF9K3	CFOUR 16C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU36J50	CFOUR 16C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOU6J2	CFOUR 16C 1220T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86C79	CFOUR 16P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964358169	CFOUR 16P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCORK89	CFOUR 16P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000215843	CFOUR 16P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013349111	CFOUR 16P 12198	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ29V00	CFOUR 16P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910381000	CFOUR 16P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOEQD3	CFOUR 16P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81ZQ5	CFOUR 16P 1219Z	EUR	0,14	0,14	0,14			0,14					



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	DE000KAGJYM8	CFOUR 16TPIOENC	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3WQ39	CFOUR 16TPIOENC	EUR											
Warrant	DE000KAGJYY3	CFOUR 16TPIOENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3WSN8	CFOUR 16TPIOENC	EUR											
Warrant	DE000KAGJXS7	CFOUR 16TS 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CL1G041	CFOUR 16TS 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3WN24	CFOUR 16TS 1219C	EUR											
Warrant	LU2024236395	CFOUR 16TS 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013668205	CFOUR 17C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86C38	CFOUR 17C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1988584634	CFOUR 17C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORK48	CFOUR 17C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU36B41	CFOUR 17C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013668213	CFOUR 17C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000365226	CFOUR 17C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6MNC2	CFOUR 17C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013336076	CFOUR 17C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4X6E4	CFOUR 17C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896132617	CFOUR 17C 1219S	EUR											
Warrant	DE000UCOEWD1	CFOUR 17C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZD9	CFOUR 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP925R3	CFOUR 17P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1969059952	CFOUR 17P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU346X2	CFOUR 17P 0320Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ4GVZ9	CFOUR 17P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964356387	CFOUR 17P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORK14	CFOUR 17P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU38R82	CFOUR 17P 1219Z	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000KA5FBN4	CFOUR 17TPIOENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA5FCV5	CFOUR 17TPIOENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6H8M8	CFOUR 17TS 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CL1GE13	CFOUR 17TS 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA5E6R5	CFOUR 17TS 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013345689	CFOUR 18C 0320B	EUR											
Warrant	DE000CP4K431	CFOUR 18C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964356890	CFOUR 18C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORK55	CFOUR 18C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83S15	CFOUR 18C 0320Z	EUR	0,02	0,03	0,02			0,03					
Warrant	NL0013671449	CFOUR 18C 0620B	EUR											
Warrant	LU1988584808	CFOUR 18C 0620S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU36J68	CFOUR 18C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOU6E3	CFOUR 18C 0920T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6NS71	CFOUR 18C 0920Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012805089	CFOUR 18C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4GVT2	CFOUR 18C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEWE9	CFOUR 18C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CCR1	CFOUR 18C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU6K0	CFOUR 18C 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6PB56	CFOUR 18C 1220Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA1Q4A6	CFOUR 18P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCORK97	CFOUR 18P 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CQ29V18	CFOUR 18P 1219C	EUR											
Warrant	DE000CU35AK4	CFOUR 18P 1219Z	EUR	0,50	0,51	0,50			0,51					
Warrant	DE000KA3XYL8	CFOUR 18TPIOENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA3XZF7	CFOUR 18TPIOENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6H8P1	CFOUR 18TS 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CL1GE21	CFOUR 18TS 0320Z	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA2VDJ2	CFOUR 18TS 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000258496	CFOUR 18TS 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013662802	CFOUR 19C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86C46	CFOUR 19C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORK63	CFOUR 19C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU346V6	CFOUR 19C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013676554	CFOUR 19C 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964358672	CFOUR 19C 0620S	EUR	0,05	0,05	0,04	200,00	1	0,04	4000				
Warrant	DE000CU6M6P3	CFOUR 19C 0620Z	EUR	0,03	0,04	0,03			0,04					
Warrant	LU2000215926	CFOUR 19C 0920S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013265796	CFOUR 19C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29UR8	CFOUR 19C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964355900	CFOUR 19C 1219S	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	DE000UCOEWF6	CFOUR 19C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZE7	CFOUR 19C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521390044	CFOUR 19P 1220S	EUR	1,14	1,14	1,14				1,14				
Warrant	LU1521391448	CFOUR 19P 1221S	EUR	1,45	1,45	1,45				1,45				
Warrant	DE000CP90J84	CFOUR 19TPIOPENC	EUR	0,34	0,34	0,34				0,34				
Warrant	DE000KA2VDK0	CFOUR 19TS 1219C	EUR	0,38	0,38	0,38				0,38				
Warrant	NL0013337785	CFOUR 20C 0320B	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CP862L0	CFOUR 20C 0320C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000UCORK71	CFOUR 20C 0320T	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CJ81QK7	CFOUR 20C 0320Z	EUR	0,01	0,01	0,01				0,01				
Warrant	NL0013665367	CFOUR 20C 0620B	EUR	0,02	0,02	0,02				0,02				
Warrant	LU1964359050	CFOUR 20C 0620S	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CU13RZ3	CFOUR 20C 0620Z	EUR	0,02	0,02	0,02				0,02				
Warrant	LU2000216064	CFOUR 20C 0920S	EUR	0,05	0,05	0,05				0,05				
Warrant	DE000UCOU6F0	CFOUR 20C 0920T	EUR	0,04	0,04	0,04				0,04				
Warrant	NL0013261902	CFOUR 20C 1219B	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CQ4GVU0	CFOUR 20C 1219C	EUR	0,01	0,01	0,01				0,01				
Warrant	LU1452137463	CFOUR 20C 1219S	EUR											
Warrant	DE000CJ5E4S6	CFOUR 20C 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000UCOU6L8	CFOUR 20C 1220T	EUR	0,07	0,07	0,07				0,07				
Warrant	DE000CP99KX2	CFOUR 20TPIOPENC	EUR	0,44	0,44	0,44				0,44				
Warrant	DE000CP5GVU8	CFOUR 20TPIOPENC	EUR	0,36	0,36	0,36				0,36				
Warrant	DE000CP17KK1	CFOUR 20TPIOPENC	EUR	0,39	0,39	0,39				0,39				
Warrant	LU1859852615	CFOUR 20TPIOPENS	EUR											
Warrant	LU2013110122	CFOUR 20TPIOPENS	EUR	0,92	0,92	0,92				0,92				
Warrant	DE000CL1GRQ7	CFOUR 20TS 0320Z	EUR	0,93	0,93	0,93				0,93				
Warrant	DE000KA3Y571	CFOUR 20TS 1219C	EUR	0,48	0,48	0,48				0,48				
Warrant	DE000CP908U2	CFOUR 21C 0320C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CU346W4	CFOUR 21C 0320Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CQ29U56	CFOUR 21C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CU13CY8	CFOUR 21C 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	LU1695105715	CFOUR 21C 1221S	EUR											
Warrant	DE000KA1QHM9	CFOUR 21TPIOPENC	EUR	0,54	0,54	0,54				0,54				
Warrant	DE000CP5HZJ0	CFOUR 21TPIOPENC	EUR	0,51	0,51	0,51				0,51				
Warrant	DE000CP5HYU0	CFOUR 21TPIOPENC	EUR	0,46	0,46	0,46				0,46				
Warrant	DE000KA1QJD4	CFOUR 21TPIOPENC	EUR	0,60	0,60	0,60				0,60				
Warrant	DE000CY718K5	CFOUR 21TPIOPENC	EUR	0,29	0,29	0,29				0,29				
Warrant	DE000UCOU6G8	CFOUR 22C 0920T	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CQ4GVV8	CFOUR 22C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	LU1382910146	CFOUR 22C 1219S	EUR											
Warrant	LU1382910492	CFOUR 22C 1220S	EUR											
Warrant	DE000UCOU6M6	CFOUR 22C 1220T	EUR	0,04	0,04	0,04				0,04				
Warrant	LU1695105806	CFOUR 22C 1221S	EUR											
Warrant	LU1695105988	CFOUR 22C 1222S	EUR											
Warrant	DE000CQ29UT4	CFOUR 23C 1219C	EUR											
Warrant	LU1521390986	CFOUR 24C 1221S	EUR	0,12	0,12	0,12				0,12				
Warrant	LU1521392099	CFOUR 24C 1222S	EUR	0,23	0,23	0,23				0,23				
Warrant	DE000CQ4GVW6	CFOUR 25C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	LU1452137547	CFOUR 25C 1219S	EUR											
Warrant	LU1493188871	CFOUR 26C 1221S	EUR											
Warrant	LU1493189259	CFOUR 26C 1222S	EUR	0,14	0,14	0,14	7000,00	1	0,14	50000				
Warrant	LU1452137620	CFOUR 30C 1219S	EUR											
Warrant	LU1521392842	CFOUR 41C 1222S	EUR	0,03	0,03	0,03				0,03				
Warrant	LU1382910575	CFOUR 42C 1220S	EUR											
Warrant	DE000CA00D45	CFOUR 10.9TCIOPENZ	EUR	0,50	0,50	0,50				0,50				
Warrant	LU2024186434	CFOUR 12.SSWT0220S	EUR	9,69	9,69	9,69				9,69				
Warrant	DE000KASFY87	CFOUR 12.STCIOPENC	EUR	0,31	0,31	0,31				0,31				
Warrant	DE000KASF0R7	CFOUR 12.STCIOPENC	EUR	0,34	0,34	0,34				0,34				
Warrant	DE000KA6JXR9	CFOUR 12.STL 0320C	EUR	0,32	0,32	0,32				0,32				
Warrant	DE000CL1GEY9	CFOUR 12.STL 0320Z	EUR	0,61	0,61	0,61				0,61				
Warrant	DE000KASFTX5	CFOUR 12.STL 1219C	EUR	0,32	0,32	0,32				0,32				
Warrant	DE000KA3XZ86	CFOUR 13.5P 0320C	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000KA3XYG8	CFOUR 13.5T.CIOPENZ	EUR	0,21	0,21	0,21				0,21				
Warrant	DE000KA3XZB6	CFOUR 13.STCIOPENZ	EUR	0,24	0,24	0,24				0,24				
Warrant	LU1937448774	CFOUR 13.STCIOPENZ	EUR	0,45	0,45	0,45				0,45				
Warrant	DE000KA6H8G0	CFOUR 13.STL 0320C	EUR	0,22	0,22	0,22				0,22				
Warrant	DE000CL1GEZ6	CFOUR 13.STL 0320Z	EUR	0,41	0,41	0,41				0,41				
Warrant	DE000KA3XXR7	CFOUR 13.STL 1219C	EUR	0,22	0,22	0,22				0,22				
Warrant	DE000UCOYL4	CFOUR 14.5C 1219T	EUR	0,22	0,22	0,22				0,22				
Warrant	DE000CUGMDL4	CFOUR 14.5C 1219Z	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	NL0013919301	CFOUR 14.5P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XZ78	CFOUR 14.5P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA3XZ52	CFOUR 14.5P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3XZC4	CFOUR 14.5T CIO PENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XYH6	CFOUR 14.5T CIO PENC	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1877453149	CFOUR 14.5T CIO PENS	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6H8J4	CFOUR 14.5TL 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CL1GE05	CFOUR 14.5TL 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3XXS5	CFOUR 14.5TL 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5F1K0	CFOUR 15.5C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA5F1J2	CFOUR 15.5C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCORJW0	CFOUR 15.5C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC6MDM2	CFOUR 15.5C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3XZ60	CFOUR 15.5P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XZ45	CFOUR 15.5P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013671423	CFOUR 16.5C 0320B	EUR											
Warrant	DE000KA3XZ29	CFOUR 16.5C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013671407	CFOUR 16.5C 1219B	EUR											
Warrant	DE000KA3XZ11	CFOUR 16.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORJX8	CFOUR 16.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC6MDN0	CFOUR 16.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YPA7	CFOUR 16.5P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA3YSY1	CFOUR 16.5P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA5FU24	CFOUR 16.5T CIO PENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KASFTL0	CFOUR 16.5T CIO PENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA6H8L0	CFOUR 16.5TS 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA5FSD9	CFOUR 16.5TS 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6L8R6	CFOUR 16.5TS 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013671431	CFOUR 17.5C 0320B	EUR											
Warrant	DE000KA3XZ37	CFOUR 17.5C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013671415	CFOUR 17.5C 1219B	EUR											
Warrant	DE000KA3YSW5	CFOUR 17.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORJY6	CFOUR 17.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3XZE0	CFOUR 17.5T CIO PENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA3XYK0	CFOUR 17.5T CIO PENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6H8N6	CFOUR 17.5TS 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA3XXU1	CFOUR 17.5TS 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU369U0	CFOUR 17.5TS 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013677743	CFOUR 18.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YSX3	CFOUR 18.5C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013662786	CFOUR 18.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORJZ3	CFOUR 18.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5FHM3	CFOUR 18.5T CIO PENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6J5U5	CFOUR 18.5TS 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3X9E6	CFOUR 18.5TS 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU369V8	CFOUR 18.5TS 1219Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000269261	CFOUR 19.2TS OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013662794	CFOUR 19.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0SP18	CFOUR 19.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YQ86	CFOUR 19.5T CIO PENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1859852532	CFOUR 19.5T CIO PENS	EUR											
Warrant	DE000KA3YQC1	CFOUR 19.5TS 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU38A9Y	CFOUR 20.5TS 1219Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ827T4	CFOUR 9.87T CIO PENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU362H2	CFOUR11.53TL OPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CK521A8	CFOUR11.99T CIO PENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1756809429	CFOUR12.48TL OPENS	EUR											
Warrant	DE000CV2BH62	CFOUR12.54TL OPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ825P0	CFOUR13.05T CIO PENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000435961	CFOUR13.52TL OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CA31MW5	CFOUR13.53TL OPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ825Y8	CFOUR14.09T CIO PENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5EJZ5	CFOUR14.52TL OPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1877457728	CFOUR14.56TL OPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024325149	CFOUR15.36TS OPENS	EUR											
Warrant	LU2024375243	CFOUR15.36TS OPENS	EUR											
Warrant	LU2024358587	CFOUR15.36TS OPENS	EUR											
Warrant	DE000CU6MCJ0	CFOUR16.07T CIO PENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013266569	CFOUR16.32TS OPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6L320	CFOUR17.05TS OPENZ	EUR	0,17	0,17	0,17			0,17					



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
Warrant	LU2000351275	CFOUR17.28TS OPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU36MJ9	CFOUR18.12TPIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1988660673	CFOUR18.24TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ82WN7	CFOUR19.05TS OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ82XH7	CFOUR20.17TPIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU13CE0	CFOUR21.03TS OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ3YEP0	CFOUR22.07TPIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU14887	CGG 1.4TCIOPENZ	EUR											
Warrant	DE000CU37G78	CGG 1.6TCIOPENZ	EUR											
Warrant	DE000CJ5DB92	CGG 0.77TCIOPENZ	EUR											
Warrant	DE000CJ5BKPO	CGG 0.97TCIOPENZ	EUR											
Warrant	DE000CJ5EKL3	CGG 1.19TCIOPENZ	EUR											
Warrant	DE000CU37128	CGG 1.81TCIOPENZ	EUR											
Warrant	DE000CU6MY58	CGG 2.03TCIOPENZ	EUR											
Warrant	DE000CU6NZ56	CGG 2.23TCIOPENZ	EUR											
Warrant	DE000CU13B30	CHCST 3.89TCIOPENZ	EUR	0,62	0,62	0,61			0,61					
Warrant	DE000CJ818U1	CHCST 4.89TCIOPENZ	EUR	0,40	0,40	0,39			0,39					
Warrant	DE000CU35228	CHMOB 39.2TCIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU14YN3	CHMOB49.16TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ818X5	CHMOB59.28TCIOPENZ	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000428321	CISCO 35TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2000428594	CISCO 40TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013370627	CISCO 44C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000356076	CISCO 44C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013371781	CISCO 44P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024098142	CISCO 44P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000356316	CISCO 44P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1969260204	CISCO 45P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013370890	CISCO 46C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000356159	CISCO 46C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013371948	CISCO 46P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024098498	CISCO 46P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2000356407	CISCO 46P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013371195	CISCO 48C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000356233	CISCO 48C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013372169	CISCO 48P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2000356589	CISCO 48P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013371351	CISCO 50C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024097763	CISCO 50C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1969259883	CISCO 50C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937496153	CISCO 50P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964297433	CISCO 50P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964644507	CISCO 50P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937495262	CISCO 51P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2013371518	CISCO 52C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024097920	CISCO 52C 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013372326	CISCO 52P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964296203	CISCO 55C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964296468	CISCO 55C 0620S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU19646446470	CISCO 55P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1969260543	CISCO 55P 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2000428677	CISCO 55TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU2000428750	CISCO 60TPIOPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	LU2000178389	CISCO 42.4TL OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000178892	CISCO 55.8TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU2000178207	CISCO38.16TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024265659	CISCO46.64TL OPENS	EUR											
Warrant	LU2013296558	CISCO48.36TS OPENS	EUR											
Warrant	LU2024367737	CISCO48.36TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2000178629	CISCO52.08TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	NU0013672116	CITI 55P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964298241	CITI 65C 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1896343156	CITI 65C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921033475	CITI 65P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	NU0013678410	CITI 65P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921032741	CITI 70C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964298910	CITI 70C 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	NU0013351968	CITI 70C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2013338228	CITI 70C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964447957	CITI 70P 0320S	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	LU2024100229	CITI 70P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2013338574	CITI 70P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013672124	CITI 75C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013372839	CITI 75C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013677503	CITI 75C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013372672	CITI 75C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2013373050	CITI 75P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024098654	CITI 75P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013677511	CITI 80C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024098902	CITI 80C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024099546	CITI 80C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013345366	CITI 80C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024099207	CITI 80P 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2024099975	CITI 85C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ818W7	CLIFE15.35TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000HV1GV28	CN20 7255TL OPENT	EUR											
Warrant	NL0013923493	CNP 15P 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000365903	CNP 16C 1219S	EUR											
Warrant	LU1988524143	CNP 16P 0320S	EUR											
Warrant	NL0013919335	CNP 16P 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964367152	CNP 16P 0620S	EUR											
Warrant	NL0013668304	CNP 18C 0320B	EUR											
Warrant	LU1988523921	CNP 18C 0320S	EUR											
Warrant	DE000CU38R90	CNP 18C 0320Z	EUR											
Warrant	NL0013678626	CNP 18C 0620B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024085750	CNP 18C 0620S	EUR											
Warrant	NL0013668296	CNP 18C 1219B	EUR											
Warrant	LU1988523509	CNP 18C 1219S	EUR											
Warrant	DE000CU36J84	CNP 18C 1219Z	EUR											
Warrant	NL0013349160	CNP 18P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937369715	CNP 18P 0320S	EUR											
Warrant	LU1964367582	CNP 18P 0620S	EUR											
Warrant	NL0013349145	CNP 18P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896370712	CNP 18P 1219S	EUR	0,43	0,43	0,31			0,31					
Warrant	NL0013919327	CNP 20C 0320B	EUR	0,04	0,05	0,04	1200,00	1	0,05	30000				
Warrant	LU1921594401	CNP 20C 0320S	EUR											
Warrant	DE000CU35VE3	CNP 20C 0320Z	EUR											
Warrant	NL0013350879	CNP 20C 0620B	EUR											
Warrant	LU1964366261	CNP 20C 0620S	EUR											
Warrant	DE000CU36B66	CNP 20C 0620Z	EUR											
Warrant	DE000CU6NTD5	CNP 20C 0920Z	EUR											
Warrant	NL0013349137	CNP 20C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14215	CNP 20C 1219Z	EUR											
Warrant	NL0013660392	CNP 20P 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013349152	CNP 22C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344518	CNP 22C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81X51	CNP 25C 0320Z	EUR											
Warrant	DE000CJ81X44	CNP 25C 1219Z	EUR											
Warrant	DE000CD20872	CNP 10.35TCIOPENZ	EUR											
Warrant	DE000CD20LY0	CNP 11.58TCIOPENZ	EUR											
Warrant	DE000CJ82XJ3	CNP 15.03TCIOPENZ	EUR											
Warrant	DE000CU6M4S2	CNP 17.05TCIOPENZ	EUR											
Warrant	LU1921033632	COCA 48C 0320S	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1921269244	COCA 50C 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOQ6W1	COCA 50C 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ81PT0	COCA 50C 0320Z	EUR	0,66	0,66	0,65			0,65					
Warrant	DE000UCOVGU2	COCA 50C 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOVKD0	COCA 50C 0620T	EUR											
Warrant	LU1937402433	COCA 50C 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOLBX8	COCA 50C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5E2W2	COCA 50C 1219Z	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1969261947	COCA 50P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQ6Y7	COCA 50P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969262838	COCA 50P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOVGV0	COCA 50P 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOVKE8	COCA 50P 0620T	EUR											
Warrant	DE000UCOLBY6	COCA 50P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921269327	COCA 52C 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964302613	COCA 52C 0620S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946448500	COCA 52C 1219S	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	LU1964302373	COCA 52P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964448922	COCA 54C 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964302969	COCA 54C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1969261780	COCA 55C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0Q6X9	COCA 55C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1969262242	COCA 55C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969261350	COCA 55C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0Q6V3	COCA 55C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NSQ9	COCA 55C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	LU2000356829	COCA 55P 0320S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU2000357041	COCA 55P 0620S	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1969261517	COCA 55P 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964303264	COCA 56C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2013373217	COCA 60C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU345W6	COCA 60C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969262598	COCA 60C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU14739	COCA 60C 0620Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU362X2	COCA 60C 0920Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000195128	COCA 60C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU16BA3	COCA 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013373480	COCA 60P 0320S	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CR7MH88	COCA 35.9TCIOPENZ	EUR	3,28	3,30	3,28			3,30					
Warrant	DE000CU367D0	COCOA 1563TCIOPENZ	EUR	10,08	10,08	10,08			10,08					
Warrant	DE000CE4WE31	COCOA 1763TCIOPENZ	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000CE8YT20	COCOA 1943TCIOPENZ	EUR	6,70	6,73	6,70	301,50	1	6,73	45				
Warrant	DE000CJ827G1	COCOA 2153TCIOPENZ	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CU6MYM8	COCOA 2363TCIOPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CJ828J3	COCOA 2873TCIOPENZ	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CJ83UV2	COCOA 3073TCIOPENZ	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CU15Q98	COCOA 3263TCIOPENZ	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CU6PDC6	COCOA 3463TCIOPENZ	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000CE4VX96	COFA 6.14TCIOPENZ	EUR											
Warrant	DE000CU16PL0	COFA 8.21TCIOPENZ	EUR											
Warrant	DE000CU12KB1	COFFE 0.77TCIOPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ5C078	COFFE 0.92TCIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU35202	COFFE 1.15TCIOPENZ	EUR											
Warrant	DE000CU16GC8	COFFE 1.45TCIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU6MH00	COFFE0.701TCIOPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ811G5	COFFE0.842TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU6NNU2	COFFE0.993TCIOPENZ	EUR	0,65	0,68	0,65	3249,35	1	0,68	4999				
Warrant	DE000CJ803C1	COFFE1.232TCIOPENZ	EUR	0,37	0,39	0,37	296,00	1	0,39	800				
Warrant	DE000CJ5CHY6	COFFE1.309TCIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ3YP69	COFFE1.382TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2000765326	CONTI 105TL OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024269487	CONTI 126TL OPENS	EUR											
Warrant	LU2024309960	CONTI 126TL OPENS	EUR											
Warrant	LU1988797897	CONTI 133TS OPENS	EUR											
Warrant	LU2013257063	CONTI 133TS OPENS	EUR											
Warrant	LU2024310034	CONTI 133TS OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024269644	CONTI 152TS OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ8Z5C9	CONTI 100.TCIOPENZ	EUR	1,26	1,30	1,26			1,30					
Warrant	LU1964267444	CONTI 94.5TL OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU2013266999	CONTI 94.5TL OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU6MWC3	CONTI110.2TCIOPENZ	EUR	0,77	0,81	0,77			0,81					
Warrant	LU2013326991	CONTI110.3TL OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024269305	CONTI115.5TL OPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU6NX17	CONTI120.2TCIOPENZ	EUR											
Warrant	LU2000765912	CONTI128.3TS OPENS	EUR											
Warrant	LU2000766050	CONTI137.8TS OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2024269560	CONTI142.5TS OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ5DJQ6	CONTI79.42TCIOPENZ	EUR	2,25	2,29	2,25			2,29					
Warrant	DE000CJ3WWN1	CONTI89.72TCIOPENZ	EUR	1,75	1,79	1,75			1,79					
Warrant	LU2000765243	CONTI99.75TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ81483	COPPE 3.21TCIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	FR0012475325	COPPE 4120TL OPENS	EUR											
Warrant	DE000CU14UA8	COPPE1.919TCIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	FR0010954206	COPPE11599TS OPENS	EUR											
Warrant	DE000CD5PDG0	COPPE2.121TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CN4Y871	COPPE2.335TCIOPENZ	EUR	0,61	0,67	0,61	2440,00	1	0,67	4000				
Warrant	DE000CU36DG4	COPPE2.808TCIOPENZ	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	DE000CU137P1	COPPE3.011TPIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CZ5NB84	COPPE3.418TPIOPENZ	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CJ81491	COPPE3.611TPIOPENZ	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CU359S5	COTON 0.43TCIOPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU342B7	COTONO.479TCTIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13G35	COTONO.528TCTIOPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81392	COTONO.577TCTIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6M2G1	COTONO.628TCTIOPENZ	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU342C5	COTONO.721TPIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU131U1	COTONO.772TPIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ820A9	COTON1.001TPIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CE8VX35	CREDI 8.66TCIOPENZ	EUR	0,86	0,89	0,86			0,89					
Warrant	DE000CU16DQ5	CRTO 11.13TCIOPENZ	EUR	1,52	1,61	1,52			1,61					
Warrant	DE000CU16DR3	CRTO 13.15TCIOPENZ	EUR	1,09	1,18	1,09			1,18					
Warrant	DE000CJ3XC99	CRTO 15.14TCIOPENZ	EUR	0,67	0,76	0,67			0,76					
Warrant	DE000CD07R49	CVO.P63.05TCIOPENZ	EUR	2,01	2,01	2,00			2,00					
Warrant	DE000CJ825T2	CVO.P74.87TCIOPENZ	EUR	1,47	1,47	1,45			1,45					
Warrant	DE000CJ82JS3	CVO.P85.16TCIOPENZ	EUR	0,97	0,97	0,95			0,95					
Warrant	DE000CU6M8S3	CVO.P95.23TCIOPENZ	EUR	0,48	0,48	0,46			0,46					
Warrant	DE000KA2WYV1	CZBNK 3TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP98Y20	CZBNK 4TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2000406434	CZBNK 4TCIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA5GCP5	CZBNK 5TCIOPENC	EUR											
Warrant	DE000KA6K8F7	CZBNK 5TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013286591	CZBNK 5TL 1219S	EUR											
Warrant	DE000KA6J9W3	CZBNK 6TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013273342	CZBNK 6TCIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013313668	CZBNK 6TS 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP98CP7	CZBNK 7TCIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	LU2024282829	CZBNK 7TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP90NS5	CZBNK 8TCIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA3Y9J4	CZBNK 9TCIOPENC	EUR											
Warrant	LU2024282662	CZBNK 5.5TCIOPENS	EUR											
Warrant	LU2000411947	CZBNK 4.16TL OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2000406517	CZBNK 4.25TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0Q8B3	DAIML 40P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0G4V0	DAIML 40P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q136	DAIML 40TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP6Q2X2	DAIML 40TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013671498	DAIML 45C 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1988525033	DAIML 45C 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UC0Q8B1	DAIML 45C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU365T5	DAIML 45C 0320Z	EUR	0,70	0,79	0,70			0,79					
Warrant	LU1988525462	DAIML 45C 0620S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU36XC1	DAIML 45C 0620Z	EUR	0,64	0,72	0,64			0,72					
Warrant	NL0013668346	DAIML 45C 1219B	EUR											
Warrant	DE000UC0G8X7	DAIML 45C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU36B74	DAIML 45C 1219Z	EUR	0,62	0,73	0,62			0,73					
Warrant	LU1969101234	DAIML 45P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013349186	DAIML 45P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP908Z1	DAIML 45P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q4K5	DAIML 46C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6Q4M1	DAIML 46C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013668353	DAIML 50C 0320B	EUR											
Warrant	DE000CP6Q4J7	DAIML 50C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013406082	DAIML 50C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0Q899	DAIML 50C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU14FA9	DAIML 50C 0320Z	EUR	0,34	0,41	0,34			0,41					
Warrant	DE000CU36B82	DAIML 50C 0620Z	EUR	0,34	0,40	0,34			0,40					
Warrant	NL0013662091	DAIML 50C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP84ZU3	DAIML 50C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000888169	DAIML 50C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0G8Y5	DAIML 50C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU14E93	DAIML 50C 1219Z	EUR	0,20	0,28	0,20			0,28					
Warrant	LU1921595473	DAIML 50P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0Q8C1	DAIML 50P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024087293	DAIML 50P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0XMZ5	DAIML 50P 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP84ZW9	DAIML 50P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013419499	DAIML 50P 1219S	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	DE000CP6Q4L3	DAIML 54C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013677784	DAIML 55C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013406249	DAIML 55C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQBA5	DAIML 55C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU14FB7	DAIML 55C 0320Z	EUR	0,13	0,17	0,13			0,17					
Warrant	LU2024086998	DAIML 55C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU38F45	DAIML 55C 0620Z	EUR	0,15	0,19	0,15			0,19					
Warrant	NL0013660400	DAIML 55C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013405860	DAIML 55C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5E0W6	DAIML 55C 1219Z	EUR	0,02	0,04	0,02			0,04					
Warrant	LU2024086725	DAIML 55P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP908Y4	DAIML 55P 1219C	EUR											
Warrant	LU2024086568	DAIML 55P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6Q4N9	DAIML 58C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024086642	DAIML 60C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81QP6	DAIML 60C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	LU2024087020	DAIML 60C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0ZG02	DAIML 60C 0620T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU13R32	DAIML 60C 0620Z	EUR	0,06	0,08	0,06			0,08					
Warrant	DE000CU6NTE3	DAIML 60C 0920Z	EUR	0,11	0,13	0,11			0,13					
Warrant	NL0013344542	DAIML 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CCW1	DAIML 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PBV0	DAIML 60C 1220Z	EUR	0,16	0,19	0,16			0,19					
Warrant	DE000CJ83ZH0	DAIML 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12K63	DAIML 70C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12K55	DAIML 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MK54	DAIML 43.6TCIOPENZ	EUR	0,88	0,99	0,88			0,99					
Warrant	DE000CJ5D9Y4	DAIML28.43TCIOPENZ	EUR	2,35	2,46	2,35			2,46					
Warrant	DE000CJ3WJ77	DAIML33.54TCIOPENZ	EUR	1,86	1,97	1,86			1,97					
Warrant	DE000CD5MW08	DAIML38.52TCIOPENZ	EUR	1,38	1,48	1,38			1,48					
Warrant	DE000CU6M8T1	DAIML48.55TCIOPENZ	EUR	0,40	0,51	0,40			0,51					
Warrant	DE000CP4KQ86	DANON 50P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K5E3	DANON 50P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5EW71	DANON 50P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024187085	DANON 50SWT0220S	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UC0Z273	DANON 50SWT0320T	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000CU6M005	DANON 52TL 1219Z	EUR	2,23	2,27	2,23			2,27					
Warrant	DE000CP1DYE2	DANON 55P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K5F0	DANON 55P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29JP5	DANON 55P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA29	DANON 55P 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024186863	DANON 55SWT0220S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000UC0YDB3	DANON 55SWT0320T	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000UC1B2W6	DANON 55SWT0320T	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000CX0ATM3	DANON 56TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1521410685	DANON 57P 1221S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU6M013	DANON 58TL 1219Z	EUR	1,63	1,67	1,63			1,67					
Warrant	DE000CP1DS94	DANON 60P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83331	DANON 60P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5GQ08	DANON 60P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU35LH7	DANON 60P 0620Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CU6NTF0	DANON 60P 0920Z	EUR	0,24	0,24	0,22			0,22					
Warrant	DE000CQ29JQ3	DANON 60P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E8Y5	DANON 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QA37	DANON 60P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024186947	DANON 60SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0YDC1	DANON 60SWT0320T	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000UC1B2X4	DANON 60SWT0320T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000KA5GV55	DANON 60TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1946359319	DANON 60TCIOPENS	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1896458210	DANON 60TCIOPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CL1G066	DANON 60TL 0320Z	EUR	1,43	1,47	1,43			1,47					
Warrant	DE000KA5G748	DANON 60TL 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2013286914	DANON 60TL 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP5HPL7	DANON 62TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6H8X5	DANON 62TL 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA5GU80	DANON 62TL 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU37M21	DANON 62TL 1219Z	EUR	1,23	1,27	1,23			1,27					
Warrant	DE000KA5GV63	DANON 64TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA5GWW1	DANON 64TCIOPENC	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	DE000KA6H8Y3	DANON 64TL 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CL1G074	DANON 64TL 0320Z	EUR	1,03	1,06	1,03								
Warrant	DE000KA3YVW9	DANON 64TL 1219C	EUR	1,09	1,09	1,09								
Warrant	LU2024299633	DANON 64TL 1219S	EUR	1,06	1,06	1,06								
Warrant	DE000CP1EW30	DANON 65C 0320C	EUR	1,01	1,01	1,01								
Warrant	DE000CP4K5C7	DANON 65C 0620C	EUR	0,90	0,90	0,90								
Warrant	DE000CQ4XE59	DANON 65C 1219C	EUR											
Warrant	DE000CP6QA28	DANON 65C 1220C	EUR	1,00	1,00	1,00								
Warrant	LU1493194093	DANON 65C 1221S	EUR											
Warrant	LU1493194333	DANON 65C 1222S	EUR											
Warrant	DE000CP1DTA0	DANON 65P 0320C	EUR	0,07	0,07	0,07				0,07				
Warrant	DE000CP7GC44	DANON 65P 0620C	EUR	0,16	0,16	0,16				0,16				
Warrant	LU2024087376	DANON 65P 0620S	EUR	0,17	0,17	0,17				0,17				
Warrant	DE000CQ29JR1	DANON 65P 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CP6RP13	DANON 65P 1220C	EUR	0,28	0,28	0,28				0,28				
Warrant	DE000UCOYDD9	DANON 65SWT0320T	EUR	7,79	7,79	7,79				7,79				
Warrant	DE000UC0ZBD0	DANON 65SWT0320T	EUR	5,32	5,32	5,32				5,32				
Warrant	LU2024179819	DANON 65TCIOPENS	EUR	0,98	0,98	0,98				0,98				
Warrant	LU1964236647	DANON 65TL 1219S	EUR	1,90	1,90	1,90				1,90				
Warrant	DE000CP7GCG3	DANON 66TCIOPENC	EUR	1,12	1,12	1,12				1,12				
Warrant	DE000CP7GBM3	DANON 66TCIOPENC	EUR	0,87	0,87	0,87				0,87				
Warrant	DE000KA6H8Z0	DANON 66TL 0320C	EUR	0,89	0,89	0,89				0,89				
Warrant	DE000KA3YVW7	DANON 66TL 1219C	EUR	0,89	0,89	0,89				0,89				
Warrant	DE000CU37M39	DANON 66TL 1219Z	EUR	0,83	0,87	0,83				0,87				
Warrant	LU1521408861	DANON 68C 1220S	EUR	1,68	1,68	1,68				1,68				
Warrant	DE000CP9ZWE2	DANON 68TCIOPENC	EUR	0,70	0,70	0,70				0,70				
Warrant	DE000KA5GVW9	DANON 68TCIOPENC	EUR	0,90	0,90	0,90				0,90				
Warrant	DE000KA6H801	DANON 68TL 0320C	EUR	0,69	0,69	0,69				0,69				
Warrant	DE000CL1G082	DANON 68TL 0320Z	EUR	0,63	0,67	0,63				0,67				
Warrant	DE000KA2VE35	DANON 68TL 1219C	EUR	0,69	0,69	0,69				0,69				
Warrant	LU2024299807	DANON 68TL 1219S	EUR	0,66	0,66	0,66				0,66				
Warrant	LU1521410099	DANON 69C 1221S	EUR	2,05	2,05	2,05				2,05				
Warrant	LU1521409752	DANON 69P 1220S	EUR	0,89	0,89	0,89				0,89				
Warrant	NL0013337942	DANON 70C 0320B	EUR	1,13	1,13	1,13				1,13				
Warrant	DE000CP1DS78	DANON 70C 0320C	EUR	0,57	0,57	0,57				0,57				
Warrant	LU2013406751	DANON 70C 0320S	EUR	0,58	0,58	0,58				0,58				
Warrant	DE000UC0Z8E4	DANON 70C 0320T	EUR	0,55	0,57	0,55				0,57				
Warrant	DE000CP4K5D5	DANON 70C 0620C	EUR	0,53	0,53	0,53				0,53				
Warrant	DE000UC0U6Q7	DANON 70C 0620T	EUR	0,54	0,54	0,54				0,54				
Warrant	NL0013337934	DANON 70C 1219B	EUR	0,91	0,91	0,91				0,91				
Warrant	DE000CQ29JM2	DANON 70C 1219C	EUR	0,48	0,48	0,48				0,48				
Warrant	LU2013406595	DANON 70C 1219S	EUR	0,46	0,46	0,46				0,46				
Warrant	DE000UC0EWK6	DANON 70C 1219T	EUR	0,46	0,46	0,46				0,46				
Warrant	DE000CJ5DDR7	DANON 70C 1219Z	EUR	0,83	0,90	0,83				0,90				
Warrant	DE000CP6QA03	DANON 70C 1220C	EUR	0,67	0,67	0,67				0,67				
Warrant	LU1521411493	DANON 70C 1222S	EUR	2,34	2,34	2,34				2,34				
Warrant	NL0013349236	DANON 70P 0320B	EUR	0,27	0,27	0,27				0,27				
Warrant	LU2013406918	DANON 70P 0320S	EUR	0,15	0,15	0,15				0,15				
Warrant	DE000CU34604	DANON 70P 0320Z	EUR	0,30	0,30	0,27				0,27				
Warrant	LU1964375684	DANON 70P 0620S	EUR	0,63	0,63	0,63				0,63				
Warrant	DE000CU6MNE8	DANON 70P 0620Z	EUR	0,61	0,61	0,58				0,58				
Warrant	NL0013349210	DANON 70P 1219B	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000CP90B74	DANON 70P 1219C	EUR	0,04	0,04	0,04				0,04				
Warrant	LU1946443618	DANON 70P 1219S	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000UC0G7B5	DANON 70P 1219T	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CU15PK4	DANON 70P 1219Z	EUR	0,05	0,05	0,04				0,04				
Warrant	NL0013923519	DANON 70P 1220B	EUR	0,94	0,94	0,94				0,94				
Warrant	DE000UC1A3H6	DANON 70SWT0320T	EUR	4,85	4,85	4,85				4,85				
Warrant	DE000UCOYDF4	DANON 70SWT0320T	EUR	5,51	5,51	5,51				5,51				
Warrant	DE000UCOYDE7	DANON 70SWT0320T	EUR	5,42	5,42	5,42				5,42				
Warrant	DE000UC0ZBE8	DANON 70SWT0320T	EUR	5,52	5,52	5,52				5,52				
Warrant	DE000CP90F88	DANON 70TCIOPENC	EUR	0,50	0,50	0,50				0,50				
Warrant	DE000KA3Y3T6	DANON 70TCIOPENC	EUR	0,68	0,68	0,68				0,68				
Warrant	LU2000406608	DANON 70TCIOPENS	EUR	0,89	0,89	0,89				0,89				
Warrant	DE000KA6H819	DANON 70TL 0320C	EUR	0,49	0,49	0,49				0,49				
Warrant	DE000KA2VE43	DANON 70TL 1219C	EUR	0,49	0,49	0,49				0,49				
Warrant	LU1964236720	DANON 70TL 1219S	EUR	0,91	0,91	0,91				0,91				
Warrant	DE000CU37M47	DANON 70TL 1219Z	EUR	0,44	0,47	0,44				0,47				
Warrant	DE000KA6JHU6	DANON 72TCIOPENC	EUR	0,26	0,26	0,26				0,26				
Warrant	DE000KA6JJP2	DANON 72TCIOPENC	EUR	0,52	0,52	0,52				0,52				



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	DE000KAGH827	DANON 72TL 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KASHU24	DANON 72TL 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024300076	DANON 72TL 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013349228	DANON 75C 0320B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP1D586	DANON 75C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921595804	DANON 75C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6RP24	DANON 75C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964373986	DANON 75C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013336092	DANON 75C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ29JN0	DANON 75C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946443451	DANON 75C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0GLY5	DANON 75C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83ZJ6	DANON 75C 1219Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CP6QA11	DANON 75C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1493193871	DANON 75C 1220S	EUR											
Warrant	LU1493194176	DANON 75C 1221S	EUR											
Warrant	LU1493194416	DANON 75C 1222S	EUR											
Warrant	LU1988526866	DANON 75P 0320S	EUR	0,69	0,72	0,69	8345,50	6	0,70	11950				
Warrant	NL0013919343	DANON 75P 0620B	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2000366893	DANON 75P 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA1PQ85	DANON 75P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964373556	DANON 75P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KASHE06	DANON 76TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KASHDY3	DANON 76TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KAGH835	DANON 76TS 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KASGU98	DANON 76TS 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024300233	DANON 76TS 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013660426	DANON 78C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013660418	DANON 78C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1695107091	DANON 78C 1221S	EUR											
Warrant	DE000KASGV71	DANON 78TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KASGWX7	DANON 78TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KAGH843	DANON 78TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KASGVA7	DANON 78TS 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013668361	DANON 79C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342587	DANON 80C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946443881	DANON 80C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORKV0	DANON 80C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81ZR3	DANON 80C 0320Z	EUR	0,16	0,17	0,16			0,17					
Warrant	NL0013350929	DANON 80C 0620B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964374364	DANON 80C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOU6R5	DANON 80C 0620T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13R40	DANON 80C 0620Z	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000UCOU6T1	DANON 80C 0920T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CUGN9C4	DANON 80C 0920Z	EUR	0,35	0,36	0,35			0,36					
Warrant	NL0013347891	DANON 80C 1219B	EUR											
Warrant	DE000CP98GK9	DANON 80C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988526437	DANON 80C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOSJ16	DANON 80C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81AW6	DANON 80C 1219Z	EUR	0,01	0,02	0,01	100,00	2	0,01	5000				
Warrant	NL0013923501	DANON 80C 1220B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOU6U9	DANON 80C 1220T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1695107331	DANON 80C 1222S	EUR											
Warrant	LU2000366547	DANON 80P 0320S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOU6P9	DANON 80P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOU6S3	DANON 80P 0620T	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013664329	DANON 80P 1219B	EUR											
Warrant	DE000KA3W070	DANON 80P 1219C	EUR											
Warrant	LU1988526601	DANON 80P 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOXN13	DANON 80P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU368G1	DANON 80P 1219Z	EUR	1,23	1,23	1,16			1,16					
Warrant	DE000KASGWY5	DANON 80TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KASGV89	DANON 80TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024283124	DANON 80TPIOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KAGH850	DANON 80TS 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1G090	DANON 80TS 0320Z	EUR	0,66	0,66	0,62			0,62					
Warrant	DE000KASGVBS	DANON 80TS 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013313825	DANON 80TS 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013668379	DANON 81C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013674310	DANON 82C 1219B	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	DE000KA5F0U1	DANON 82TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA5FBP9	DANON 82TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA6H868	DANON 82TS 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA3YQE7	DANON 82TS 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013671506	DANON 83C 1219B	EUR											
Warrant	NL0013674328	DANON 84C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6H876	DANON 84TS 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA2VE92	DANON 84TS 1219C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2024300407	DANON 84TS 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013665441	DANON 85C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013668387	DANON 85C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1988527088	DANON 85C 0620S	EUR	0,15	0,15	0,14	450,00	1	0,14	3000				
Warrant	NL0013664311	DANON 85C 1219B	EUR											
Warrant	DE000CQ4F272	DANON 85C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0XN05	DANON 85C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZK4	DANON 85C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP993U4	DANON 85TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP99KZ7	DANON 85TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA5G763	DANON 85TS 1219C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964764663	DANON 85TS 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU6L8T2	DANON 85TS 1219Z	EUR	1,15	1,15	1,11			1,11					
Warrant	DE000KA5FU57	DANON 86TPIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA5FBQ7	DANON 86TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA1PPF8	DANON 86TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA1PNG1	DANON 86TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA6JNY6	DANON 86TS 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA2VEA9	DANON 86TS 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013675366	DANON 87C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UEE3	DANON 88TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA2UCH0	DANON 88TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000KA2WCN4	DANON 88TS 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013674336	DANON 90C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU159P5	DANON 90C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU159Q3	DANON 90C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6PBW8	DANON 90C 0920Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU38KR2	DANON 90C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PBX6	DANON 90C 1220Z	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000KA5FU65	DANON 90TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA3ZC16	DANON 90TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA1PDD9	DANON 90TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA1PD43	DANON 90TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2000406863	DANON 90TPIOPENS	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000KA6JD12	DANON 90TS 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CL1G1A8	DANON 90TS 0320Z	EUR	1,66	1,66	1,62			1,62					
Warrant	DE000KA2VEB7	DANON 90TS 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	LU2000260120	DANON 90TS 1219S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000KA3X9G1	DANON 92TS 1219C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA3X9H9	DANON 94TS 1219C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU35PM8	DANON 95C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2UCJ6	DANON 95TPIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA2UEF0	DANON 95TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2000406947	DANON 95TPIOPENS	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000KA3WKK1	DANON 95TS 1219C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU37M62	DANON 95TS 1219Z	EUR	2,15	2,15	2,11			2,11					
Warrant	DE000CU368H9	DANON 100C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MTQ9	DANON 100C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024283470	DANON 100TPIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	LU2013335125	DANON 57.2TL OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1946343669	DANON 62.4TL OPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU120S1	DANON 66.3TL OPENZ	EUR	0,79	0,83	0,79			0,83					
Warrant	LU1946343743	DANON 67.6TL OPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1937257084	DANON 67.6TL OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU2024269990	DANON 72.8TL OPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013335638	DANON 76.8TS OPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000766134	DANON 81.6TS OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1946344394	DANON 86.4TS OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	LU2013175174	DANON 86.4TS OPENS	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1988798358	DANON 91.2TS OPENS	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CU37136	DANON105.2TPIOPENZ	EUR	3,37	3,37	3,33			3,33					
Warrant	DE000CJ3X7G3	DANON38.08TCIOPENZ	EUR	3,68	3,71	3,68			3,71					



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	DE000CM6PWK9	DANON43.21TCIOPENZ	EUR	3,17	3,21	3,17			3,21					
Warrant	LU1248613496	DANON48.88TL OPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CF9B3C9	DANON50.03TCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CR255Y1	DANON51.41TL OPENZ	EUR	2,27	2,31	2,27			2,31					
Warrant	DE000CU15X99	DANON51.49TCIOPENZ	EUR	2,36	2,40	2,36			2,40					
Warrant	DE000CU6M0X0	DANON56.29TL OPENZ	EUR	1,79	1,82	1,79			1,82					
Warrant	DE000CN4ZJ18	DANON56.48TCIOPENZ	EUR	1,87	1,91	1,87			1,91					
Warrant	DE000CJ80360	DANON61.34TL OPENZ	EUR	1,28	1,32	1,28			1,32					
Warrant	DE000CJ80Y69	DANON61.46TCIOPENZ	EUR	1,39	1,42	1,39			1,42					
Warrant	LU1452102087	DANON63.36TS OPENS	EUR											
Warrant	DE000CU12QN3	DANON66.45TCIOPENZ	EUR	0,90	0,93	0,90			0,93					
Warrant	DE000CU13CF7	DANON83.83TS OPENZ	EUR	1,01	1,01	0,98			0,98					
Warrant	DE000CJ82JT1	DANON85.66TPIOPENZ	EUR	1,37	1,37	1,33			1,33					
Warrant	DE000CU35NK7	DANON93.82TS OPENZ	EUR	2,01	2,01	1,98			1,98					
Warrant	DE000CU15280	DANON95.55TPIOPENZ	EUR	2,38	2,38	2,34			2,34					
Warrant	NL0013067721	DASAU 100P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013257733	DASAU 104TL OPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	LU2013192260	DASAU 105TCIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1896458483	DASAU 105TCIOPENS	EUR	1,75	1,75	1,73	1750,00	1	1,73	1000				
Warrant	NL0013064942	DASAU 110C 1219B	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOFAB5	DASAU 110C 1219T	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1964379678	DASAU 110P 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1910554622	DASAU 110TCIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1946359665	DASAU 115TCIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOXN21	DASAU 120C 0320T	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOXN39	DASAU 120C 0620T	EUR	2,31	2,31	2,31			2,31					
Warrant	NL0013067713	DASAU 120C 1219B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2000366976	DASAU 120C 1219S	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UCOEN24	DASAU 120C 1219T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ5CCX9	DASAU 120C 1219Z	EUR	1,04	1,04	1,02			1,02					
Warrant	NL0013349251	DASAU 120P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921140049	DASAU 120P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORL62	DASAU 120P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013673122	DASAU 120P 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964380098	DASAU 120P 0620S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOU628	DASAU 120P 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013262199	DASAU 120P 1219B	EUR											
Warrant	LU1910385092	DASAU 120P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOERH2	DASAU 120P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013923527	DASAU 120P 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2013192427	DASAU 120TCIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013676620	DASAU 125C 1219B	EUR											
Warrant	DE000UCORKW8	DASAU 125C 1219T	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013671514	DASAU 125P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013673114	DASAU 130C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2013407130	DASAU 130C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCORL21	DASAU 130C 0320T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU365L7	DASAU 130C 0320Z	EUR	0,74	0,74	0,72			0,72					
Warrant	NL0013676638	DASAU 130C 0620B	EUR											
Warrant	DE000UCOXN47	DASAU 130C 0620T	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013064959	DASAU 130C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896137418	DASAU 130C 1219S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOEN32	DASAU 130C 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU36B90	DASAU 130C 1219Z	EUR	0,57	0,57	0,54			0,54					
Warrant	NL0013920754	DASAU 130P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921596521	DASAU 130P 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964380411	DASAU 130P 0620S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOU753	DASAU 130P 0920T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013661267	DASAU 130P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921596364	DASAU 130P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCORL05	DASAU 130P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOU7A9	DASAU 130P 1220T	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013674344	DASAU 135C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013668395	DASAU 135C 1219B	EUR											
Warrant	LU1896371363	DASAU 135C 1219S	EUR	1,65	1,65	1,54			1,54					
Warrant	DE000UCORKX6	DASAU 135C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2024068152	DASAU 135TCIOPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013337959	DASAU 140C 0320B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921139462	DASAU 140C 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCORL39	DASAU 140C 0320T	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	DE000CU145K1	DASAU 140C 0320Z	EUR	0,42	0,42	0,41			0,41					
Warrant	NL0013677792	DASAU 140C 0620B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964377896	DASAU 140C 0620S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UCOU6V7	DASAU 140C 0620T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU36XD9	DASAU 140C 0620Z	EUR	0,56	0,56	0,54			0,54					
Warrant	DE000UCOU720	DASAU 140C 0920T	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013332562	DASAU 140C 1219B	EUR	0,16	0,16	0,16	4000,00	2	0,16	25000				
Warrant	LU1896371447	DASAU 140C 1219S	EUR	1,03	1,03	0,92			0,92					
Warrant	DE000UCOEN40	DASAU 140C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ8Z9M0	DASAU 140C 1219Z	EUR	0,19	0,19	0,17			0,17					
Warrant	DE000UCOU779	DASAU 140C 1220T	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1969102984	DASAU 140P 0320S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCORL70	DASAU 140P 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1969103529	DASAU 140P 0620S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCOU704	DASAU 140P 0620T	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013660442	DASAU 140P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964377383	DASAU 140P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOERJ8	DASAU 140P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000412598	DASAU 144TS OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013668403	DASAU 145C 0320B	EUR											
Warrant	NL0013661259	DASAU 145C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORKY4	DASAU 145C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013349244	DASAU 150C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921139546	DASAU 150C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORL47	DASAU 150C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU36CB7	DASAU 150C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013350937	DASAU 150C 0620B	EUR											
Warrant	LU1964378357	DASAU 150C 0620S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOU6W5	DASAU 150C 0620T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU6M823	DASAU 150C 0620Z	EUR	0,32	0,32	0,31			0,31					
Warrant	NL0013262181	DASAU 150C 1219B	EUR											
Warrant	LU1910384368	DASAU 150C 1219S	EUR	0,27	0,27	0,27	1485,00	2	0,27	5500				
Warrant	DE000UCOEN57	DASAU 150C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU36CA9	DASAU 150C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOU761	DASAU 150P 0920T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOU787	DASAU 150P 1220T	EUR	2,16	2,16	2,16			2,16					
Warrant	LU2013191536	DASAU 150TPIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946305817	DASAU 150TPIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCORKZ1	DASAU 155C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937461793	DASAU 155TPIOPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013660459	DASAU 160C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013407304	DASAU 160C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORL54	DASAU 160C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ83CB2	DASAU 160C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964378787	DASAU 160C 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOU6X3	DASAU 160C 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU16BN6	DASAU 160C 0620Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000UCOU738	DASAU 160C 0920T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6NTG8	DASAU 160C 0920Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013659774	DASAU 160C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFHD9	DASAU 160C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83CA4	DASAU 160C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU787	DASAU 160C 1220T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOU712	DASAU 160P 0620T	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1937371539	DASAU 160TPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOSPM6	DASAU 165C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013192930	DASAU 165TPIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOSPN4	DASAU 170C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOU6Y1	DASAU 170C 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013660434	DASAU 170C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOU746	DASAU 180C 0920T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOU795	DASAU 180C 1220T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1841044404	DASAU 93.GTL OPENS	EUR											
Warrant	DE000CJ8Z875	DASAU109.8TCIOPENZ	EUR	1,72	1,72	1,70			1,70					
Warrant	LU1910539235	DASAU114.4TL OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CJ80A59	DASAU119.6TCIOPENZ	EUR	1,25	1,25	1,23			1,23					
Warrant	LU1910539318	DASAU119.6TL OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2013257816	DASAU124.8TL OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6N8G7	DASAU129.6TCIOPENZ	EUR	0,75	0,75	0,73			0,73					
Warrant	LU2024270063	DASAU135.2TL 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	LU1910539748	DASAU153.6TS OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2013258038	DASAU153.6TS OPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2024270147	DASAU163.2TS OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CB6UU78	DASAU48.89TCIOPENZ	EUR	4,66	4,66	4,64			4,64					
Warrant	DE000CR7KN55	DASAU61.51TCIOPENZ	EUR	4,05	4,05	4,03			4,03					
Warrant	DE000CR7L9Z2	DASAU67.34TCIOPENZ	EUR	3,78	3,78	3,76			3,76					
Warrant	DE000CE4V111	DASAU78.57TCIOPENZ	EUR	3,24	3,24	3,22			3,22					
Warrant	DE000CE4XGY2	DASAU84.04TCIOPENZ	EUR	2,97	2,97	2,95			2,95					
Warrant	DE000CJ5EQN6	DASAU99.79TCIOPENZ	EUR	2,21	2,21	2,19			2,19					
Warrant	DE000CJ5DNS4	DAX 7815TL OPENZ	EUR	53,71	53,71	53,71			53,71					
Warrant	DE000CU36U97	DAX 8290TCIOPENZ	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CJ5BWG4	DAX 8418TL OPENZ	EUR	47,69	47,69	47,69			47,69					
Warrant	DE000UC0SCY9	DAX 8500SWT1219T	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CJ81822	DAX 8870TCIOPENZ	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC1A0D1	DAX 9000SWT0220T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UC0Z109	DAX 9000SWT0220T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UC1A0P5	DAX 9000SWT0320T	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000UC0Z185	DAX 9000SWT0320T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCORDX1	DAX 9000SWT1219T	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CD20VT9	DAX 9017TL OPENZ	EUR	20,85	20,85	20,85			20,85					
Warrant	LU1896100846	DAX 9200P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU362X9	DAX 9200TL 1219Z	EUR	39,97	39,97	39,97			39,97					
Warrant	DE000KA3XVR1	DAX 9500P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013265390	DAX 9500P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLOZ2	DAX 9500P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC1A0E9	DAX 9500SWT0220T	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000UC0Z117	DAX 9500SWT0220T	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UC0YK31	DAX 9500SWT0320T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UC1A0Q3	DAX 9500SWT0320T	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000UC0Q1M3	DAX 9500SWT1219T	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CJ5DHF3	DAX 9562TL OPENZ	EUR	36,26	36,26	36,26			36,26					
Warrant	DE000KA3XM73	DAX 9600P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU352A8	DAX 9600TL 1219Z	EUR	35,97	35,97	35,97			35,97					
Warrant	DE000UCON8J7	DAX 9640TL OPENT	EUR											
Warrant	DE000HV1DRU9	DAX 9650TL OPENT	EUR											
Warrant	DE000CZ5MUJ9	DAX 9660TCIOPENZ	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000UCON337	DAX 9695TL OPENT	EUR											
Warrant	DE000KA3XGC4	DAX 9700P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1910444444	DAX 9700TCIOPENS	EUR	31,77	31,77	31,77			31,77					
Warrant	LU1910444527	DAX 9750TCIOPENS	EUR	31,26	31,26	31,26			31,26					
Warrant	DE000HV0V4H7	DAX 9775TL OPENT	EUR											
Warrant	DE000KA3XZT8	DAX 9800P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910444790	DAX 9800TCIOPENS	EUR	30,74	30,74	30,74			30,74					
Warrant	DE000UCOVZ45	DAX 9800TL 1219T	EUR	33,92	33,92	33,92			33,92					
Warrant	DE000CU362Y7	DAX 9800TL 1219Z	EUR	33,97	33,97	33,97			33,97					
Warrant	DE000UCOLE75	DAX 9810TL OPENT	EUR											
Warrant	DE000HV0V4K1	DAX 9835TL OPENT	EUR											
Warrant	LU1910444873	DAX 9850TCIOPENS	EUR	30,23	30,23	30,23			30,23					
Warrant	DE000HV0V4L9	DAX 9865TL OPENT	EUR											
Warrant	DE000UCOVZ86	DAX 9891TL OPENT	EUR	32,92	32,92	32,92			32,92					
Warrant	LU1909861871	DAX 9894TL OPENS	EUR	31,65	31,65	31,65			31,65					
Warrant	DE000KA3XR37	DAX 9900P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA3XRX7	DAX 9900P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877410768	DAX 9900TCIOPENS	EUR											
Warrant	DE000UCOVQ87	DAX 9900TL 1219T	EUR	32,92	32,92	32,92			32,92					
Warrant	DE000UCOVZ94	DAX 9942TL OPENT	EUR	32,41	32,41	32,41			32,41					
Warrant	DE000UCOVZ44	DAX 9992TL OPENT	EUR	31,91	31,91	31,91			31,91					
Warrant	NL0013347214	DAX 10000P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3XVQ3	DAX 10000P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOL174	DAX 10000P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013670557	DAX 10000P 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1988569163	DAX 10000P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1988447725	DAX 10000P 0920S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013265408	DAX 10000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XMX8	DAX 10000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCODWL6	DAX 10000P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80ZR5	DAX 10000P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013670615	DAX 10000P 1220B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000169040	DAX 10000P 1220S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6MUZ8	DAX 10000SWT0120Z	EUR	4,56	4,56	4,21			4,21					



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	DE000UCOYJD6	DAX 10000SWT0220T	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UC1A0F6	DAX 10000SWT0220T	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000UCOYK64	DAX 10000SWT0320T	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000UC1A0R1	DAX 10000SWT0320T	EUR	6,48	6,48	6,48			6,48					
Warrant	LU2000499181	DAX 10000SWT1219S	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000UCOQ1Q4	DAX 10000SWT1219T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CU37623	DAX 10000SWT1219Z	EUR	6,49	6,49	6,16			6,16					
Warrant	DE000CP175J6	DAX 10000TCIOPENC	EUR	27,89	27,89	27,89			27,89					
Warrant	LU1859846484	DAX 10000TCIOPENS	EUR	29,01	29,01	29,01			29,01					
Warrant	LU1910444956	DAX 10000TCIOPENS	EUR	28,69	28,69	28,69			28,69					
Warrant	LU1964868878	DAX 10000TL 1219S	EUR	31,98	31,98	31,98			31,98					
Warrant	DE000UCONCK9	DAX 10000TL 1219T	EUR	31,92	31,92	31,92			31,92					
Warrant	DE000CU35FN7	DAX 10000TL 1219Z	EUR	31,97	31,97	31,97			31,97					
Warrant	DE000CU36VA9	DAX 10010TCIOPENZ	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1896254999	DAX 10010TL OPENS	EUR	30,22	30,22	30,22			30,22					
Warrant	DE000HV1GV93	DAX 10010TL OPENT	EUR											
Warrant	DE000UCOVPC1	DAX 10055TL OPENT	EUR	31,28	31,28	31,28			31,28					
Warrant	DE000UCOM4K5	DAX 10055TL OPENT	EUR											
Warrant	LU1896255020	DAX 10061TL OPENS	EUR	29,71	29,71	29,71			29,71					
Warrant	DE000CJ5DVC1	DAX 10092TL OPENZ	EUR	30,97	30,97	30,97			30,97					
Warrant	LU1946515035	DAX 10098TL OPENS	EUR	30,84	30,84	30,84			30,84					
Warrant	DE000KA3XM65	DAX 10100P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA3XF15	DAX 10100P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896249999	DAX 10100TCIOPENS	EUR	27,36	27,36	27,36			27,36					
Warrant	LU1964868951	DAX 10100TL 1219S	EUR	30,98	30,98	30,98			30,98					
Warrant	DE000UCONCL7	DAX 10100TL 1219T	EUR	30,92	30,92	30,92			30,92					
Warrant	DE000UCOVPD9	DAX 10105TL OPENT	EUR	30,78	30,78	30,78			30,78					
Warrant	LU1896255293	DAX 10112TL OPENS	EUR	29,19	29,19	29,19			29,19					
Warrant	LU1921683683	DAX 10120TCIOPENS	EUR	27,90	27,90	27,90			27,90					
Warrant	DE000HV1LZP5	DAX 10120TL OPENT	EUR	31,44	31,44	31,44			31,44					
Warrant	LU1896250062	DAX 10150TCIOPENS	EUR	26,86	26,86	26,86			26,86					
Warrant	LU1896255376	DAX 10163TL OPENS	EUR	28,68	28,68	28,68			28,68					
Warrant	DE000UCOLE83	DAX 10165TL OPENT	EUR	31,99	31,99	31,99			31,99					
Warrant	DE000UCOD2E3	DAX 10199TL OPENT	EUR	29,83	29,83	29,83			29,83					
Warrant	DE000KA3XG86	DAX 10200P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA3XVNO	DAX 10200P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29455	DAX 10200TCIOPENC	EUR	26,28	26,28	26,28			26,28					
Warrant	DE000CP7F145	DAX 10200TCIOPENC	EUR	27,22	27,22	27,22			27,22					
Warrant	DE000CP296P2	DAX 10200TCIOPENC	EUR	27,26	27,26	27,26			27,26					
Warrant	DE000CP7F2R6	DAX 10200TCIOPENC	EUR	28,20	28,20	28,20			28,20					
Warrant	LU1896250146	DAX 10200TCIOPENS	EUR	26,34	26,34	26,34			26,34					
Warrant	LU1964869090	DAX 10200TL 1219S	EUR	29,98	29,98	29,98			29,98					
Warrant	DE000UCONCM5	DAX 10200TL 1219T	EUR	29,92	29,92	29,92			29,92					
Warrant	DE000CU36F70	DAX 10200TL 1219Z	EUR	29,98	29,98	29,98			29,98					
Warrant	LU1896255459	DAX 10214TL OPENS	EUR	28,17	28,17	28,17			28,17					
Warrant	DE000HV1GWA4	DAX 10235TL OPENT	EUR	30,28	30,28	30,28			30,28					
Warrant	DE000CJ5DHG1	DAX 10242TL OPENZ	EUR	29,47	29,47	29,47			29,47					
Warrant	DE000UCOVXH4	DAX 10249TL OPENT	EUR	29,34	29,34	29,34			29,34					
Warrant	NL0013672629	DAX 10250P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000168661	DAX 10250P 0920S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013667579	DAX 10250P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896250229	DAX 10250TCIOPENS	EUR	25,83	25,83	25,83			25,83					
Warrant	LU1896255533	DAX 10265TL OPENS	EUR	27,66	27,66	27,66			27,66					
Warrant	DE000UCORVN4	DAX 10285TL OPENT	EUR	30,80	30,80	30,80			30,80					
Warrant	DE000KA3XR29	DAX 10300P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3XRW9	DAX 10300P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WPL8	DAX 10300TL 1219C	EUR	28,98	28,98	28,98			28,98					
Warrant	LU1964869173	DAX 10300TL 1219S	EUR	28,98	28,98	28,98			28,98					
Warrant	DE000UCONCN3	DAX 10300TL 1219T	EUR	28,91	28,91	28,91			28,91					
Warrant	DE000HV1NJQ3	DAX 10304TL OPENT	EUR	28,79	28,79	28,79			28,79					
Warrant	LU1896255616	DAX 10316TL OPENS	EUR	27,14	27,14	27,14			27,14					
Warrant	DE000CU36MB6	DAX 10320TCIOPENZ	EUR	3,00	3,03	3,00	1500,00	1	3,03	500				
Warrant	DE000UCOV5Q8	DAX 10360TL OPENT	EUR	28,23	28,23	28,23			28,23					
Warrant	DE000HV1K5N4	DAX 10365TL OPENT	EUR	29,02	29,02	29,02			29,02					
Warrant	LU1896255707	DAX 10367TL OPENS	EUR	26,64	26,64	26,64			26,64					
Warrant	DE000CJ5BWH2	DAX 10394TL OPENZ	EUR	27,95	27,95	27,95			27,95					
Warrant	DE000KA3XVP5	DAX 10400P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQMG9	DAX 10400P 0920T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA3XMW0	DAX 10400P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K9T3	DAX 10400TCIOPENC	EUR	25,52	25,52	25,52			25,52					



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	DE000CP4K8X7	DAX 10400TCIOPENC	EUR	24,55	24,55	24,55			24,55					
Warrant	DE000CP7F2S4	DAX 10400TCIOPENC	EUR	26,14	26,14	26,14			26,14					
Warrant	DE000CP7F1S2	DAX 10400TCIOPENC	EUR	25,17	25,17	25,17			25,17					
Warrant	LU1896250492	DAX 10400TCIOPENS	EUR	24,28	24,28	24,28			24,28					
Warrant	DE000KA3WPM6	DAX 10400TL 1219C	EUR	27,98	27,98	27,98			27,98					
Warrant	LU1964869256	DAX 10400TL 1219S	EUR	27,98	27,98	27,98			27,98					
Warrant	DE000UCONCP8	DAX 10400TL 1219T	EUR	27,91	27,91	27,91			27,91					
Warrant	DE000CU35FP2	DAX 10400TL 1219Z	EUR	27,98	27,98	27,98			27,98					
Warrant	DE000UCON345	DAX 10405TL OPENT	EUR	29,59	29,59	29,59			29,59					
Warrant	LU1896255889	DAX 10418TL OPENS	EUR	26,11	26,11	26,11			26,11					
Warrant	DE000UCOBZU4	DAX 10421TL OPENT	EUR	27,62	27,62	27,62			27,62					
Warrant	LU1896250575	DAX 10450TCIOPENS	EUR	23,78	23,78	23,78			23,78					
Warrant	DE000UC6M2T4	DAX 10450TL 0320Z	EUR	27,56	27,56	27,56			27,56					
Warrant	LU1896476469	DAX 10472TL OPENS	EUR	25,64	25,64	25,64			25,64					
Warrant	DE000UCOPNW6	DAX 10472TL OPENT	EUR	27,10	27,10	27,10			27,10					
Warrant	DE000UCODDJ0	DAX 10475TL OPENT	EUR	27,92	27,92	27,92			27,92					
Warrant	DE000UCODWC5	DAX 10500C 1219T	EUR	26,81	26,81	26,81			26,81					
Warrant	NL0013346638	DAX 10500P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA3XM57	DAX 10500P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013670565	DAX 10500P 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOL1G0	DAX 10500P 0620T	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1946304331	DAX 10500P 0920S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013266810	DAX 10500P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XF07	DAX 10500P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODZU0	DAX 10500P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013670623	DAX 10500P 1220B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1896318802	DAX 10500P 1220S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOL1L0	DAX 10500P 1220T	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOYHS8	DAX 10500SWT0120T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000UCOYJK1	DAX 10500SWT0220T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000UCOYJG9	DAX 10500SWT0220T	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000UCOYJJ3	DAX 10500SWT0220T	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000UCOYJH7	DAX 10500SWT0220T	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000UCOYJF1	DAX 10500SWT0220T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOYK88	DAX 10500SWT0320T	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000UCOYK98	DAX 10500SWT0320T	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000UCOYKC6	DAX 10500SWT0320T	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000UCOYKA0	DAX 10500SWT0320T	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UCOYK80	DAX 10500SWT0320T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOQ1W2	DAX 10500SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOQ1V4	DAX 10500SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOQ1U6	DAX 10500SWT1219T	EUR											
Warrant	DE000UCOQ1T8	DAX 10500SWT1219T	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000UCOQ1S0	DAX 10500SWT1219T	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000CP6RF98	DAX 10500TCIOPENC	EUR	24,97	24,97	24,97			24,97					
Warrant	LU1946315881	DAX 10500TCIOPENS	EUR	25,33	25,33	25,33			25,33					
Warrant	DE000KA2WWZ6	DAX 10500TL 1219C	EUR	26,98	26,98	26,98			26,98					
Warrant	LU1964869330	DAX 10500TL 1219S	EUR	26,98	26,98	26,98			26,98					
Warrant	DE000UCONCQ6	DAX 10500TL 1219T	EUR	26,91	26,91	26,91			26,91					
Warrant	DE000UCOLPE8	DAX 10520TL OPENT	EUR	28,47	28,47	28,47			28,47					
Warrant	LU1896476543	DAX 10523TL OPENS	EUR	25,12	25,12	25,12			25,12					
Warrant	DE000HV1NJR1	DAX 10528TL OPENT	EUR	26,55	26,55	26,55			26,55					
Warrant	DE000CJ5CHT6	DAX 10542TL OPENZ	EUR	26,48	26,48	26,48			26,48					
Warrant	LU1946316004	DAX 10550TCIOPENS	EUR	24,83	24,83	24,83			24,83					
Warrant	LU1896250658	DAX 10550TCIOPENS	EUR	22,75	22,75	22,75			22,75					
Warrant	DE000UCONCR4	DAX 10550TL 1219T	EUR	26,40	26,40	26,40			26,40					
Warrant	LU1896476626	DAX 10574TL OPENS	EUR	24,62	24,62	24,62			24,62					
Warrant	DE000HV1LXH7	DAX 10580TL OPENT	EUR	26,87	26,87	26,87			26,87					
Warrant	DE000UCOLDT2	DAX 10596TL OPENT	EUR	25,87	25,87	25,87			25,87					
Warrant	DE000KA3XGA8	DAX 10600P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQMH7	DAX 10600P 0920T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000KA3XR11	DAX 10600P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FZT2	DAX 10600TCIOPENC	EUR	24,09	24,09	24,09			24,09					
Warrant	DE000CP4LC24	DAX 10600TCIOPENC	EUR	22,49	22,49	22,49			22,49					
Warrant	DE000CP7F160	DAX 10600TCIOPENC	EUR	23,12	23,12	23,12			23,12					
Warrant	DE000CP4LDZ8	DAX 10600TCIOPENC	EUR	23,47	23,47	23,47			23,47					
Warrant	LU1896186548	DAX 10600TCIOPENS	EUR	23,57	23,57	23,57			23,57					
Warrant	DE000KA2WX07	DAX 10600TL 1219C	EUR	25,98	25,98	25,98			25,98					
Warrant	LU1964869413	DAX 10600TL 1219S	EUR	25,98	25,98	25,98			25,98					
Warrant	DE000UCONCS2	DAX 10600TL 1219T	EUR	25,91	25,91	25,91			25,91					



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	DE000CU36F88	DAX 10600TL 1219Z	EUR	25,98	25,98	25,98			25,98					
Warrant	LU1896476899	DAX 10625TL OPENS	EUR	24,09	24,09	24,09			24,09					
Warrant	DE000UCOLE91	DAX 10625TL OPENT	EUR	27,41	27,41	27,41			27,41					
Warrant	DE000UCOLDU0	DAX 10647TL OPENT	EUR	25,36	25,36	25,36			25,36					
Warrant	LU1946161988	DAX 10650TCIOPENS	EUR	23,35	23,35	23,35			23,35					
Warrant	LU1896186621	DAX 10650TCIOPENS	EUR	23,07	23,07	23,07			23,07					
Warrant	DE000UCONCT0	DAX 10650TL 1219T	EUR	25,41	25,41	25,41			25,41					
Warrant	LU1896476972	DAX 10676TL OPENS	EUR	23,59	23,59	23,59			23,59					
Warrant	DE000CU36146	DAX 10690TL OPENZ	EUR	25,00	25,00	25,00			25,00					
Warrant	DE000KA3XR11	DAX 10700P 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA3XMV2	DAX 10700P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896250732	DAX 10700TCIOPENS	EUR	21,20	21,20	21,20			21,20					
Warrant	DE000KA2WCU9	DAX 10700TL 1219C	EUR	24,98	24,98	24,98			24,98					
Warrant	LU1964869504	DAX 10700TL 1219S	EUR	24,98	24,98	24,98			24,98					
Warrant	DE000UCONCU8	DAX 10700TL 1219T	EUR	24,91	24,91	24,91			24,91					
Warrant	DE000CU37UC5	DAX 10700TL 1219Z	EUR	24,99	24,99	24,99			24,99					
Warrant	DE000UCOBXN4	DAX 10710TL OPENT	EUR	25,56	25,56	25,56			25,56					
Warrant	LU1896477194	DAX 10727TL OPENS	EUR	23,07	23,07	23,07			23,07					
Warrant	DE000UCOBZV2	DAX 10731TL OPENT	EUR	24,52	24,52	24,52			24,52					
Warrant	DE000CJ5D0V9	DAX 10740TCIOPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	NL0013672637	DAX 10750P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000168745	DAX 10750P 0920S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896250815	DAX 10750TCIOPENS	EUR	20,70	20,70	20,70			20,70					
Warrant	LU1937567359	DAX 10750TCIOPENS	EUR	21,82	21,82	21,82			21,82					
Warrant	DE000UCONCV6	DAX 10750TL 1219T	EUR	24,41	24,41	24,41			24,41					
Warrant	DE000UCOPJN3	DAX 10755TL OPENT	EUR	26,10	26,10	26,10			26,10					
Warrant	LU1896477277	DAX 10778TL OPENS	EUR	22,56	22,56	22,56			22,56					
Warrant	DE000UCOWMN3	DAX 10782TL OPENT	EUR	24,01	24,01	24,01			24,01					
Warrant	DE000KA3XMD0	DAX 10800C 0320C	EUR	24,27	24,27	24,27			24,27					
Warrant	DE000KA3XM40	DAX 10800P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOL182	DAX 10800P 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQM96	DAX 10800P 0620T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOQMJ3	DAX 10800P 0920T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA3XFZ7	DAX 10800P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988447139	DAX 10800P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQMW6	DAX 10800P 1220T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP7GBX0	DAX 10800TCIOPENC	EUR	21,12	21,12	21,12			21,12					
Warrant	DE000CP5GMU7	DAX 10800TCIOPENC	EUR	21,55	21,55	21,55			21,55					
Warrant	DE000CP5GMC5	DAX 10800TCIOPENC	EUR	20,58	20,58	20,58			20,58					
Warrant	LU1896472716	DAX 10800TCIOPENS	EUR	20,24	20,24	20,24			20,24					
Warrant	DE000KA2WCV7	DAX 10800TL 1219C	EUR	23,98	23,98	23,98			23,98					
Warrant	LU1964869686	DAX 10800TL 1219S	EUR	23,98	23,98	23,98			23,98					
Warrant	DE000UCONCW4	DAX 10800TL 1219T	EUR	23,91	23,91	23,91			23,91					
Warrant	DE000CU35FQ0	DAX 10800TL 1219Z	EUR	23,99	23,99	23,99			23,99					
Warrant	DE000UCOBXP9	DAX 10810TL OPENT	EUR	24,53	24,53	24,53			24,53					
Warrant	NL0013259146	DAX 10820P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOL109	DAX 10820P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896511398	DAX 10832TL OPENS	EUR	22,08	22,08	22,08			22,08					
Warrant	DE000UCOBZW0	DAX 10834TL OPENT	EUR	23,49	23,49	23,49			23,49					
Warrant	DE000CJ5EA50	DAX 10842TL OPENZ	EUR	23,48	23,48	23,48			23,48					
Warrant	LU1910493730	DAX 10850TCIOPENS	EUR	20,03	20,03	20,03			20,03					
Warrant	DE000CU6M2U2	DAX 10850TL 0320Z	EUR	23,56	23,56	23,56			23,56					
Warrant	DE000KA3WPN4	DAX 10850TL 1219C	EUR	23,48	23,48	23,48			23,48					
Warrant	DE000UCONCX2	DAX 10850TL 1219T	EUR	23,40	23,40	23,40			23,40					
Warrant	LU1910498531	DAX 10863TL OPENS	EUR	22,00	22,00	22,00			22,00					
Warrant	DE000UCON7H3	DAX 10882TL OPENT	EUR	23,00	23,00	23,00			23,00					
Warrant	DE000KA3XRP3	DAX 10900C 0320C	EUR	23,31	23,31	23,31			23,31					
Warrant	DE000KA3XF98	DAX 10900P 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA3XRU3	DAX 10900P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7F178	DAX 10900TCIOPENC	EUR	20,04	20,04	20,04			20,04					
Warrant	DE000CP7F2U0	DAX 10900TCIOPENC	EUR	21,01	21,01	21,01			21,01					
Warrant	LU1910493813	DAX 10900TCIOPENS	EUR	19,52	19,52	19,52			19,52					
Warrant	DE000KA2WCW5	DAX 10900TL 1219C	EUR	22,98	22,98	22,98			22,98					
Warrant	LU1964869769	DAX 10900TL 1219S	EUR	22,98	22,98	22,98			22,98					
Warrant	DE000UCONCY0	DAX 10900TL 1219T	EUR	22,93	22,93	22,93			22,93					
Warrant	DE000CU37J80	DAX 10900TL 1219Z	EUR	22,99	22,99	22,99			22,99					
Warrant	LU1910498614	DAX 10914TL OPENS	EUR	21,50	21,50	21,50			21,50					
Warrant	DE000UCOBXQ7	DAX 10915TL OPENT	EUR	23,50	23,50	23,50			23,50					
Warrant	DE000CJ5EGZ1	DAX 10920TCIOPENZ	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCOBZX8	DAX 10937TL OPENT	EUR	22,46	22,46	22,46			22,46					



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	LU1910493904	DAX 10950TCIOPENS	EUR	19,00	19,00	19,00			19,00					
Warrant	DE000KA3WPP9	DAX 10950TL 1219C	EUR	22,48	22,48	22,48			22,48					
Warrant	LU1988580137	DAX 10950TL 1219S	EUR	22,48	22,48	22,48			22,48					
Warrant	DE000UCONCZ7	DAX 10950TL 1219T	EUR	22,43	22,43	22,43			22,43					
Warrant	DE000UCOWMK9	DAX 10960TL OPENT	EUR	24,02	24,02	24,02			24,02					
Warrant	LU1910498705	DAX 10965TL OPENS	EUR	20,97	20,97	20,97			20,97					
Warrant	DE000UCON7I9	DAX 10984TL OPENT	EUR	21,99	21,99	21,99			21,99					
Warrant	DE000CJ5EGM9	DAX 10991TL OPENZ	EUR	21,99	21,99	21,99			21,99					
Warrant	DE000KA3XVM2	DAX 11000C 0320C	EUR	22,37	22,37	22,37			22,37					
Warrant	DE000UCONE16	DAX 11000C 0920T	EUR	24,16	24,16	24,16			24,16					
Warrant	NL0013265374	DAX 11000C 1219B	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA3XL41	DAX 11000C 1219C	EUR	21,84	21,84	21,84			21,84					
Warrant	DE000UCODWD3	DAX 11000C 1219T	EUR	21,85	21,85	21,85			21,85					
Warrant	DE000UCONE24	DAX 11000C 1220T	EUR	24,87	24,87	24,87			24,87					
Warrant	NL0013346646	DAX 11000P 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XR03	DAX 11000P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910598678	DAX 11000P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOL190	DAX 11000P 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU37KQ6	DAX 11000P 0320Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013670573	DAX 11000P 0620B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOL1H8	DAX 11000P 0620T	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946304687	DAX 11000P 0920S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQMK1	DAX 11000P 0920T	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013346570	DAX 11000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XMU4	DAX 11000P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODWN2	DAX 11000P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU14Y1	DAX 11000P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013670631	DAX 11000P 1220B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1909901172	DAX 11000P 1220S	EUR											
Warrant	DE000UCOL1M8	DAX 11000P 1220T	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOYHX8	DAX 11000SWT0120T	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000UCOYHU4	DAX 11000SWT0120T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UCOYHW0	DAX 11000SWT0120T	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000UCOYHV2	DAX 11000SWT0120T	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000UCOYHY6	DAX 11000SWT0120T	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000CU6MU03	DAX 11000SWT0120Z	EUR	9,46	9,50	9,46			9,50					
Warrant	DE000UCOYIP0	DAX 11000SWT0220T	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000UCOYIM7	DAX 11000SWT0220T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOYJQ8	DAX 11000SWT0220T	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000UCOYJR6	DAX 11000SWT0220T	EUR	9,65	9,65	9,65			9,65					
Warrant	DE000UCOYJN5	DAX 11000SWT0220T	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000UCOYKH5	DAX 11000SWT0320T	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000UCOYKG7	DAX 11000SWT0320T	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000UCOYKE2	DAX 11000SWT0320T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOYKJ1	DAX 11000SWT0320T	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000UCOYKF9	DAX 11000SWT0320T	EUR	5,85	5,85	5,85			5,85					
Warrant	LU2000499009	DAX 11000SWT1219S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCORDY9	DAX 11000SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOQ207	DAX 11000SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOQ1Y8	DAX 11000SWT1219T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UCOQ223	DAX 11000SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UCOQ1Z5	DAX 11000SWT1219T	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UCOQ215	DAX 11000SWT1219T	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000CU37631	DAX 11000SWT1219Z	EUR	9,90	9,90	9,88			9,88					
Warrant	DE000CP6QES5	DAX 11000TCIOPENC	EUR	18,78	18,78	18,78			18,78					
Warrant	DE000CP6QE66	DAX 11000TCIOPENC	EUR	19,75	19,75	19,75			19,75					
Warrant	LU1910494035	DAX 11000TCIOPENS	EUR	18,50	18,50	18,50			18,50					
Warrant	DE000KA2WCX3	DAX 11000TL 1219C	EUR	21,98	21,98	21,98			21,98					
Warrant	LU1964869843	DAX 11000TL 1219S	EUR	21,98	21,98	21,98			21,98					
Warrant	DE000UCOND09	DAX 11000TL 1219T	EUR	21,93	21,93	21,93			21,93					
Warrant	DE000CU36F96	DAX 11000TL 1219Z	EUR	21,99	21,99	21,99			21,99					
Warrant	DE000UCOBXR5	DAX 11015TL OPENT	EUR	22,47	22,47	22,47			22,47					
Warrant	LU1910498887	DAX 11016TL OPENS	EUR	20,47	20,47	20,47			20,47					
Warrant	DE000UCOBZY6	DAX 11040TL OPENT	EUR	21,43	21,43	21,43			21,43					
Warrant	DE000KA2WX15	DAX 11050TL 1219C	EUR	21,48	21,48	21,48			21,48					
Warrant	LU1964870007	DAX 11050TL 1219S	EUR	21,48	21,48	21,48			21,48					
Warrant	DE000UCOND17	DAX 11050TL 1219T	EUR	21,43	21,43	21,43			21,43					
Warrant	DE000UCON8K5	DAX 11060TL OPENT	EUR	23,01	23,01	23,01			23,01					
Warrant	DE000CJ5EG05	DAX 11070TCIOPENZ	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA3XFG7	DAX 11100C 0320C	EUR	21,42	21,42	21,42			21,42					



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	DE000KA3XRN8	DAX 11100C 1219C	EUR	20,85	20,85	20,85			20,85					
Warrant	DE000KA3XM32	DAX 11100P 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA3XFY0	DAX 11100P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024384666	DAX 11100TL 0320S	EUR	21,02	21,02	21,02			21,02					
Warrant	DE000KA2WCY1	DAX 11100TL 1219C	EUR	20,98	20,98	20,98			20,98					
Warrant	LU1964870262	DAX 11100TL 1219S	EUR	20,98	20,98	20,98			20,98					
Warrant	DE000UCOND25	DAX 11100TL 1219T	EUR	20,91	20,91	20,91			20,91					
Warrant	DE000CU37JC8	DAX 11100TL 1219Z	EUR	21,00	21,00	21,00			21,00					
Warrant	DE000UCOLDV8	DAX 11105TL OPENT	EUR	20,77	20,77	20,77			20,77					
Warrant	DE000CJ5EN71	DAX 11140TL OPENZ	EUR	20,51	20,51	20,51			20,51					
Warrant	LU2000400825	DAX 11150TCIOPENS	EUR	19,52	19,52	19,52			19,52					
Warrant	DE000KA2WX23	DAX 11150TL 1219C	EUR	20,48	20,48	20,48			20,48					
Warrant	LU1964870429	DAX 11150TL 1219S	EUR	20,48	20,48	20,48			20,48					
Warrant	DE000UCOND33	DAX 11150TL 1219T	EUR	20,41	20,41	20,41			20,41					
Warrant	DE000UCOLP23	DAX 11152TL OPENT	EUR	20,31	20,31	20,31			20,31					
Warrant	DE000UCODV41	DAX 11185TL OPENT	EUR	20,78	20,78	20,78			20,78					
Warrant	DE000UCOLEA0	DAX 11185TL OPENT	EUR	21,80	21,80	21,80			21,80					
Warrant	DE000KA3XME8	DAX 11200C 0320C	EUR	20,48	20,48	20,48			20,48					
Warrant	DE000UCON8T6	DAX 11200C 0320T	EUR	20,51	20,51	20,51			20,51					
Warrant	DE000UCON8U4	DAX 11200C 0620T	EUR	21,70	21,70	21,70			21,70					
Warrant	DE000UCON8V2	DAX 11200C 0920T	EUR	22,46	22,46	22,46			22,46					
Warrant	DE000KA3XE73	DAX 11200C 1219C	EUR	19,85	19,85	19,85			19,85					
Warrant	DE000UCONE08	DAX 11200C 1219T	EUR	19,87	19,87	19,87			19,87					
Warrant	DE000UCON8W0	DAX 11200C 1220T	EUR	23,22	23,22	23,22			23,22					
Warrant	DE000KA3XF80	DAX 11200P 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOL1A3	DAX 11200P 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQMA2	DAX 11200P 0620T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOQML9	DAX 11200P 0920T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA3XMT6	DAX 11200P 1219C	EUR	0,05	0,06	0,01	5605,00	12	0,05	118000				
Warrant	DE000UCOL117	DAX 11200P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQMX4	DAX 11200P 1220T	EUR	3,57	3,57	3,57			3,57					
Warrant	LU2000401120	DAX 11200TCIOPENS	EUR	19,00	19,00	19,00			19,00					
Warrant	DE000UC1A8G7	DAX 11200TL 0120T	EUR	19,98	19,98	19,98			19,98					
Warrant	LU2024143625	DAX 11200TL 0320S	EUR	20,02	20,02	20,02			20,02					
Warrant	DE000KA2WCZ8	DAX 11200TL 1219C	EUR	19,98	19,98	19,98			19,98					
Warrant	LU1964870692	DAX 11200TL 1219S	EUR	19,98	19,98	19,98			19,98					
Warrant	DE000UCOND41	DAX 11200TL 1219T	EUR	19,91	19,91	19,91			19,91					
Warrant	DE000CU35FR8	DAX 11200TL 1219Z	EUR	20,00	20,00	20,00			20,00					
Warrant	DE000UCODYM0	DAX 11207TL OPENT	EUR	19,76	19,76	19,76			19,76					
Warrant	DE000CJ5E3Y6	DAX 11210TCIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UCOLPF5	DAX 11230TL OPENT	EUR	21,34	21,34	21,34			21,34					
Warrant	NL0013671118	DAX 11250C 1219B	EUR	3,88	3,88	3,88			3,88					
Warrant	NL0013672645	DAX 11250P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2000168828	DAX 11250P 0920S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013346588	DAX 11250P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000401476	DAX 11250TCIOPENS	EUR	18,50	18,50	18,50			18,50					
Warrant	DE000CU6M2V0	DAX 11250TL 0320Z	EUR	19,55	19,55	19,55			19,55					
Warrant	DE000KA2WD01	DAX 11250TL 1219C	EUR	19,49	19,49	19,49			19,49					
Warrant	LU1964870775	DAX 11250TL 1219S	EUR	19,48	19,48	19,48			19,48					
Warrant	DE000UCOND58	DAX 11250TL 1219T	EUR	19,41	19,41	19,41			19,41					
Warrant	DE000CU37UD3	DAX 11250TL 1219Z	EUR	19,50	19,50	19,50			19,50					
Warrant	DE000UCOLJ96	DAX 11257TL OPENT	EUR	19,26	19,26	19,26			19,26					
Warrant	DE000UCODYY5	DAX 11285TL OPENT	EUR	19,76	19,76	19,76			19,76					
Warrant	DE000CJ80M63	DAX 11289TL OPENZ	EUR	19,02	19,02	19,02			19,02					
Warrant	DE000KA3XRQ1	DAX 11300C 0320C	EUR	19,55	19,55	19,55			19,55					
Warrant	DE000KA3XL58	DAX 11300C 1219C	EUR	18,86	18,86	18,86			18,86					
Warrant	DE000KA3XRZ2	DAX 11300P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA3XF2	DAX 11300P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946299317	DAX 11300P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988763139	DAX 11300TCIOPENS	EUR	17,96	17,96	17,96			17,96					
Warrant	LU2024143898	DAX 11300TL 0320S	EUR	19,02	19,02	19,02			19,02					
Warrant	DE000KA3WU17	DAX 11300TL 1219C	EUR	18,99	18,99	18,99			18,99					
Warrant	LU1988765852	DAX 11300TL 1219S	EUR	18,98	18,98	18,98			18,98					
Warrant	DE000CU37JD6	DAX 11300TL 1219Z	EUR	19,00	19,00	19,00			19,00					
Warrant	DE000UCODYN8	DAX 11310TL OPENT	EUR	18,73	18,73	18,73			18,73					
Warrant	LU1988768799	DAX 11322TL OPENS	EUR	19,90	19,90	19,90			19,90					
Warrant	DE000UCOLPG3	DAX 11330TL OPENT	EUR	20,32	20,32	20,32			20,32					
Warrant	LU1988763485	DAX 11350TCIOPENS	EUR	17,47	17,47	17,47			17,47					
Warrant	DE000KA3WU25	DAX 11350TL 1219C	EUR	18,49	18,49	18,49			18,49					
Warrant	LU1988766231	DAX 11350TL 1219S	EUR	18,48	18,48	18,48			18,48					



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	DE000CU37JE4	DAX 11350TL 1219Z	EUR	18,50	18,50	18,50			18,50					
Warrant	DE000UCOLDW6	DAX 11360TL OPENT	EUR	18,23	18,23	18,23			18,23					
Warrant	LU1988768955	DAX 11373TL OPENS	EUR	19,41	19,41	19,41			19,41					
Warrant	DE000CU368E6	DAX 11380TCIOPENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA3XFH5	DAX 11400C 0320C	EUR	18,63	18,63	18,63			18,63					
Warrant	DE000UCOLA50	DAX 11400C 0620T	EUR	19,94	19,94	19,94			19,94					
Warrant	DE000UCOLAT8	DAX 11400C 0920T	EUR	20,76	20,76	20,76			20,76					
Warrant	DE000KA3XE81	DAX 11400C 1219C	EUR	17,86	17,86	17,86			17,86					
Warrant	DE000UCOKZG4	DAX 11400C 1219T	EUR	17,86	17,86	17,86			17,86					
Warrant	DE000UCOL2G8	DAX 11400C 1220T	EUR	21,60	21,60	21,60			21,60					
Warrant	DE000KA3XM24	DAX 11400P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921248917	DAX 11400P 0320S	EUR											
Warrant	DE000UCOL1B1	DAX 11400P 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOQMM7	DAX 11400P 0920T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000KA3XMS8	DAX 11400P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOL125	DAX 11400P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQMY2	DAX 11400P 1220T	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000KA3WVR3	DAX 11400TCIOPENC	EUR	16,85	16,85	16,85			16,85					
Warrant	DE000KA3W0Z1	DAX 11400TCIOPENC	EUR	17,81	17,81	17,81			17,81					
Warrant	LU1988763725	DAX 11400TCIOPENS	EUR	16,96	16,96	16,96			16,96					
Warrant	DE000UC1A8H5	DAX 11400TL 0120T	EUR	17,97	17,97	17,97			17,97					
Warrant	LU2024143971	DAX 11400TL 0320S	EUR	18,02	18,02	18,02			18,02					
Warrant	DE000KA3WU33	DAX 11400TL 1219C	EUR	17,99	17,99	17,99			17,99					
Warrant	LU1988766314	DAX 11400TL 1219S	EUR	17,98	17,98	17,98			17,98					
Warrant	DE000UCOW106	DAX 11400TL 1219T	EUR	17,91	17,91	17,91			17,91					
Warrant	DE000CU367M1	DAX 11400TL 1219Z	EUR	18,00	18,00	18,00			18,00					
Warrant	LU1988769177	DAX 11424TL OPENS	EUR	18,89	18,89	18,89			18,89					
Warrant	DE000CU367C2	DAX 11436TL OPENZ	EUR	17,55	17,55	17,55			17,55					
Warrant	NL0013672702	DAX 11440P 0920B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1988764293	DAX 11450TCIOPENS	EUR	16,46	16,46	16,46			16,46					
Warrant	DE000UC6NWQ1	DAX 11450TL 0320Z	EUR	17,54	17,54	17,54			17,54					
Warrant	DE000KA3WU41	DAX 11450TL 1219C	EUR	17,49	17,49	17,49			17,49					
Warrant	LU1988766405	DAX 11450TL 1219S	EUR	17,48	17,48	17,48			17,48					
Warrant	DE000CU37JF1	DAX 11450TL 1219Z	EUR	17,51	17,51	17,51			17,51					
Warrant	DE000UCOW163	DAX 11455TL OPENT	EUR	17,29	17,29	17,29			17,29					
Warrant	LU1988769334	DAX 11475TL OPENS	EUR	18,40	18,40	18,40			18,40					
Warrant	DE000UCOW122	DAX 11485TL OPENT	EUR	18,80	18,80	18,80			18,80					
Warrant	NL0013347206	DAX 11500C 0320B	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000KA3XMF5	DAX 11500C 0320C	EUR	17,72	17,72	17,72			17,72					
Warrant	LU1910454591	DAX 11500C 0320S	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UCOKZT7	DAX 11500C 0320T	EUR	17,76	17,76	17,76			17,76					
Warrant	NL0013672660	DAX 11500C 0620B	EUR	3,81	3,81	3,81			3,81					
Warrant	NL0013670516	DAX 11500C 1219B	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000KA3XL66	DAX 11500C 1219C	EUR	16,87	16,87	16,87			16,87					
Warrant	DE000UCODWE1	DAX 11500C 1219T	EUR	16,87	16,87	16,87			16,87					
Warrant	DE000CJ80ZP9	DAX 11500C 1219Z	EUR	16,59	16,88	16,59			16,88					
Warrant	NL0013672652	DAX 11500P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3XF72	DAX 11500P 0320C	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013672678	DAX 11500P 0620B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921249055	DAX 11500P 0620S	EUR											
Warrant	DE000UCOL1J4	DAX 11500P 0620T	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1964442112	DAX 11500P 0920S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013265416	DAX 11500P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XFW4	DAX 11500P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCODWP7	DAX 11500P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000169123	DAX 11500P 1220S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOYJ26	DAX 11500SWT0120T	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000UCOYJ42	DAX 11500SWT0120T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000UCOYJ34	DAX 11500SWT0120T	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000UCOYJ00	DAX 11500SWT0120T	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000UCOYJ18	DAX 11500SWT0120T	EUR	8,53	8,53	8,53			8,53					
Warrant	LU2024166089	DAX 11500SWT0220S	EUR											
Warrant	DE000UCOZ133	DAX 11500SWT0220T	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UCOYJU0	DAX 11500SWT0220T	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000UCOYJV8	DAX 11500SWT0220T	EUR	9,11	9,11	9,11			9,11					
Warrant	DE000UCOZ125	DAX 11500SWT0220T	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UCOYJW6	DAX 11500SWT0220T	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000UCOYJT2	DAX 11500SWT0220T	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000UCOYJS4	DAX 11500SWT0220T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOYKP8	DAX 11500SWT0320T	EUR	8,75	8,75	8,75			8,75					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOYKN3	DAX 11500SWT0320T	EUR	8,57	8,57	8,57			8,57					
Warrant	DE000UC021D1	DAX 11500SWT0320T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOYKM5	DAX 11500SWT0320T	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UCOYKK9	DAX 11500SWT0320T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOYKL7	DAX 11500SWT0320T	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000UC021C3	DAX 11500SWT0320T	EUR	8,79	8,79	8,79			8,79					
Warrant	LU1988764533	DAX 11500TCIOPENS	EUR	15,95	15,95	15,95			15,95					
Warrant	LU2024144193	DAX 11500TL 0320S	EUR	17,03	17,03	17,03			17,03					
Warrant	DE000UC022Z5	DAX 11500TL 0620T	EUR	17,22	17,22	17,22			17,22					
Warrant	DE000KA3WU58	DAX 11500TL 1219C	EUR	16,99	16,99	16,99			16,99					
Warrant	LU1988766587	DAX 11500TL 1219S	EUR	16,98	16,98	16,98			16,98					
Warrant	DE000UCOW114	DAX 11500TL 1219T	EUR	16,91	16,91	16,91			16,91					
Warrant	DE000CU37IG9	DAX 11500TL 1219Z	EUR	17,00	17,00	17,00			17,00					
Warrant	DE000UCOW171	DAX 11505TL OPENT	EUR	16,79	16,79	16,79			16,79					
Warrant	LU1988769508	DAX 11526TL OPENS	EUR	17,89	17,89	17,89			17,89					
Warrant	DE000CU368F3	DAX 11530TCIOPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOW130	DAX 11535TL OPENT	EUR	18,30	18,30	18,30			18,30					
Warrant	DE000KA3WXP3	DAX 11550TL 1219C	EUR	16,49	16,49	16,49			16,49					
Warrant	LU1988766660	DAX 11550TL 1219S	EUR	16,48	16,48	16,48			16,48					
Warrant	DE000CU37JH7	DAX 11550TL 1219Z	EUR	16,51	16,51	16,51			16,51					
Warrant	DE000UCOW189	DAX 11555TL OPENT	EUR	16,28	16,28	16,28			16,28					
Warrant	LU2000448196	DAX 11577TL OPENS	EUR	17,54	17,54	17,54			17,54					
Warrant	DE000UCOW148	DAX 11585TL OPENT	EUR	17,79	17,79	17,79			17,79					
Warrant	DE000CU37DU3	DAX 11585TL OPENZ	EUR	16,07	16,07	16,07			16,07					
Warrant	DE000KA3XRR9	DAX 11600C 0320C	EUR	16,81	16,81	16,81			16,81					
Warrant	LU2000166616	DAX 11600C 0320S	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOL1Y3	DAX 11600C 0620T	EUR	18,22	18,22	18,22			18,22					
Warrant	DE000UCOL240	DAX 11600C 0920T	EUR	19,11	19,11	19,11			19,11					
Warrant	DE000KA3XE99	DAX 11600C 1219C	EUR	15,88	15,88	15,88			15,88					
Warrant	DE000UCOKZH2	DAX 11600C 1219T	EUR	15,90	15,90	15,90			15,90					
Warrant	DE000UCOL2H6	DAX 11600C 1220T	EUR	19,99	19,99	19,99			19,99					
Warrant	DE000KA3XM16	DAX 11600P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOL1C9	DAX 11600P 0320T	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2000168232	DAX 11600P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQMN5	DAX 11600P 0920T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000KA3XMR0	DAX 11600P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOL133	DAX 11600P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQM29	DAX 11600P 1220T	EUR	4,37	4,37	4,37			4,37					
Warrant	LU2024165867	DAX 11600SWT0220S	EUR											
Warrant	DE000KA3XYA1	DAX 11600TCIOPENC	EUR	14,96	14,96	14,96			14,96					
Warrant	DE000KA3XY38	DAX 11600TCIOPENC	EUR	15,91	15,91	15,91			15,91					
Warrant	LU2000442744	DAX 11600TCIOPENS	EUR	15,10	15,10	15,10			15,10					
Warrant	DE000UC1A8J1	DAX 11600TL 0120T	EUR	15,99	15,99	15,99			15,99					
Warrant	LU2024144276	DAX 11600TL 0320S	EUR	16,03	16,03	16,03			16,03					
Warrant	DE000KA3XXC9	DAX 11600TL 1219C	EUR	15,99	15,99	15,99			15,99					
Warrant	LU2000461611	DAX 11600TL 1219S	EUR	15,98	15,98	15,98			15,98					
Warrant	DE000UCOWEZ4	DAX 11600TL 1219T	EUR	15,91	15,91	15,91			15,91					
Warrant	DE000CU37X51	DAX 11600TL 1219Z	EUR	16,01	16,01	16,01			16,01					
Warrant	DE000UCOW197	DAX 11606TL OPENT	EUR	15,78	15,78	15,78			15,78					
Warrant	LU2000448352	DAX 11628TL OPENS	EUR	17,02	17,02	17,02			17,02					
Warrant	DE000UCOW155	DAX 11635TL OPENT	EUR	17,29	17,29	17,29			17,29					
Warrant	NL0013339203	DAX 11640P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOL1D7	DAX 11640P 0320T	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000443049	DAX 11650TCIOPENS	EUR	14,59	14,59	14,59			14,59					
Warrant	DE000CU6M2W8	DAX 11650TL 0320Z	EUR	15,54	15,54	15,54			15,54					
Warrant	DE000KA3XXD7	DAX 11650TL 1219C	EUR	15,49	15,49	15,49			15,49					
Warrant	LU2000461702	DAX 11650TL 1219S	EUR	15,48	15,48	15,48			15,48					
Warrant	DE000CU37X69	DAX 11650TL 1219Z	EUR	15,51	15,51	15,51			15,51					
Warrant	LU1988770183	DAX 11662TS OPENS	EUR											
Warrant	DE000CU37E55	DAX 11670TCIOPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2000449756	DAX 11679TL OPENS	EUR	16,53	16,53	16,53			16,53					
Warrant	NL0013259138	DAX 11680C 1219B	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOKZJ8	DAX 11680C 1219T	EUR	15,11	15,11	15,11			15,11					
Warrant	DE000UCOWEQ3	DAX 11692TL OPENT	EUR	14,92	14,92	14,92			14,92					
Warrant	DE000KA3XFJ1	DAX 11700C 0320C	EUR	15,90	15,90	15,90			15,90					
Warrant	DE000KA3XL74	DAX 11700C 1219C	EUR	14,89	14,89	14,89			14,89					
Warrant	DE000KA3XF64	DAX 11700P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA3XFV6	DAX 11700P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946299747	DAX 11700P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024165602	DAX 11700SWT0220S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2000443395	DAX 11700TCIOPENS	EUR	14,10	14,10	14,10			14,10					
Warrant	DE000KA6JUY1	DAX 11700TL 0320C	EUR	15,04	15,04	15,04			15,04					
Warrant	LU2024144359	DAX 11700TL 0320S	EUR	15,03	15,03	15,03			15,03					
Warrant	DE000KA3XXE5	DAX 11700TL 1219C	EUR	14,99	14,99	14,99			14,99					
Warrant	LU2000461967	DAX 11700TL 1219S	EUR	14,99	14,99	14,99			14,99					
Warrant	DE000UCOWF06	DAX 11700TL 1219T	EUR	14,91	14,91	14,91			14,91					
Warrant	DE000CU37X77	DAX 11700TL 1219Z	EUR	15,01	15,01	15,01			15,01					
Warrant	LU1988770340	DAX 11711TS OPENS	EUR											
Warrant	DE000UCOWEU5	DAX 11720TL OPENT	EUR	16,43	16,43	16,43			16,43					
Warrant	LU2000450259	DAX 11730TL OPENS	EUR	16,02	16,02	16,02			16,02					
Warrant	DE000CU37XU1	DAX 11733TL OPENZ	EUR	14,59	14,59	14,59			14,59					
Warrant	DE000UCOWER1	DAX 11742TL OPENT	EUR	14,42	14,42	14,42			14,42					
Warrant	NL0013672595	DAX 11750C 0320B	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1964441817	DAX 11750P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2000205612	DAX 11750P 0920S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013346596	DAX 11750P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000443551	DAX 11750TCIOPENS	EUR	13,58	13,58	13,58			13,58					
Warrant	DE000KA3XXF2	DAX 11750TL 1219C	EUR	14,49	14,49	14,49			14,49					
Warrant	LU2000462007	DAX 11750TL 1219S	EUR	14,49	14,49	14,49			14,49					
Warrant	DE000CU37X85	DAX 11750TL 1219Z	EUR	14,51	14,51	14,51			14,51					
Warrant	DE000UCOWEV3	DAX 11770TL OPENT	EUR	15,92	15,92	15,92			15,92					
Warrant	LU2000450507	DAX 11781TL OPENS	EUR	15,52	15,52	15,52			15,52					
Warrant	DE000UCOWES9	DAX 11793TL OPENT	EUR	13,91	13,91	13,91			13,91					
Warrant	DE000KA3XMG3	DAX 11800C 0320C	EUR	15,01	15,01	15,01			15,01					
Warrant	LU1946300347	DAX 11800C 0320S	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UCOL1X5	DAX 11800C 0320T	EUR	15,06	15,06	15,06			15,06					
Warrant	DE000UCOL1Z0	DAX 11800C 0620T	EUR	16,54	16,54	16,54			16,54					
Warrant	DE000UCOL257	DAX 11800C 0920T	EUR	17,49	17,49	17,49			17,49					
Warrant	DE000KA3XFA0	DAX 11800C 1219C	EUR	13,91	13,91	13,91			13,91					
Warrant	DE000UCOKZK6	DAX 11800C 1219T	EUR	13,93	13,93	13,93			13,93					
Warrant	DE000UCOL2J2	DAX 11800C 1220T	EUR	18,43	18,43	18,43			18,43					
Warrant	DE000KA3XM08	DAX 11800P 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937791660	DAX 11800P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOL1E5	DAX 11800P 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2000168315	DAX 11800P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQMB0	DAX 11800P 0620T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UCOQMP0	DAX 11800P 0920T	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000KA3XMQ2	DAX 11800P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921248834	DAX 11800P 1219S	EUR											
Warrant	DE000UCOL141	DAX 11800P 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQN04	DAX 11800P 1220T	EUR	4,82	4,82	4,82			4,82					
Warrant	LU2024165438	DAX 11800SWT0220S	EUR											
Warrant	DE000KA3X2R3	DAX 11800TCIOPENC	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000KA3X3L4	DAX 11800TCIOPENC	EUR	13,92	13,92	13,92			13,92					
Warrant	LU2000443718	DAX 11800TCIOPENS	EUR	13,09	13,09	13,09			13,09					
Warrant	DE000UC1A8K9	DAX 11800TL 0120T	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000UC1BBD9	DAX 11800TL 0120T	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000KA6JUZ8	DAX 11800TL 0320C	EUR	14,04	14,04	14,04			14,04					
Warrant	LU2024144433	DAX 11800TL 0320S	EUR	14,04	14,04	14,04			14,04					
Warrant	DE000UCOYQN0	DAX 11800TL 0320T	EUR	14,03	14,03	14,03			14,03					
Warrant	DE000KA3X1H6	DAX 11800TL 1219C	EUR	13,99	13,99	13,99			13,99					
Warrant	LU2000462189	DAX 11800TL 1219S	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000UCOWLW6	DAX 11800TL 1219T	EUR	13,91	13,91	13,91			13,91					
Warrant	DE000CU37ZX0	DAX 11800TL 1219Z	EUR	14,01	14,01	14,01			14,01					
Warrant	LU1988770852	DAX 11809TS OPENS	EUR											
Warrant	DE000CU37X36	DAX 11810TCIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOWEW1	DAX 11820TL OPENT	EUR	15,42	15,42	15,42			15,42					
Warrant	LU2000450689	DAX 11832TL OPENS	EUR	15,01	15,01	15,01			15,01					
Warrant	DE000UCOWET7	DAX 11843TL OPENT	EUR	13,41	13,41	13,41			13,41					
Warrant	DE000UC1A6F3	DAX 11850TL 0120T	EUR	13,48	13,48	13,48			13,48					
Warrant	DE000UC1A969	DAX 11850TL 0320T	EUR	13,53	13,53	13,53			13,53					
Warrant	DE000UC6NWR9	DAX 11850TL 0320Z	EUR	13,54	13,54	13,54			13,54					
Warrant	DE000KA3X1J2	DAX 11850TL 1219C	EUR	13,49	13,49	13,49			13,49					
Warrant	LU2000462262	DAX 11850TL 1219S	EUR	13,49	13,49	13,49			13,49					
Warrant	DE000UC1A4R3	DAX 11850TL 1219T	EUR	13,41	13,41	13,41			13,41					
Warrant	DE000CU37ZY8	DAX 11850TL 1219Z	EUR	13,51	13,51	13,51			13,51					
Warrant	DE000UCOYS82	DAX 11870TL OPENT	EUR	14,90	14,90	14,90			14,90					
Warrant	DE000CU377A5	DAX 11883TL OPENZ	EUR	13,09	13,09	13,09			13,09					
Warrant	DE000KA3XFK9	DAX 11900C 0320C	EUR	14,12	14,12	14,12			14,12					
Warrant	DE000KA3XL82	DAX 11900C 1219C	EUR	12,93	12,93	12,93			12,93					



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	LU1946295836	DAX 11900C 1219S	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA3XF56	DAX 11900P 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA3XFU8	DAX 11900P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2024165271	DAX 11900SWT0220S	EUR											
Warrant	LU2013218248	DAX 11900TCIOPENS	EUR	12,43	12,43	12,43			12,43					
Warrant	DE000UC1A6G1	DAX 11900TL 0120T	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000KA6JU03	DAX 11900TL 0320C	EUR	13,04	13,04	13,04			13,04					
Warrant	LU2024144516	DAX 11900TL 0320S	EUR	13,04	13,04	13,04			13,04					
Warrant	DE000UC1A977	DAX 11900TL 0320T	EUR	13,03	13,03	13,03			13,03					
Warrant	DE000KA5F179	DAX 11900TL 1219C	EUR	12,99	12,99	12,99			12,99					
Warrant	LU2013232827	DAX 11900TL 1219S	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000UC0YQM2	DAX 11900TL 1219T	EUR	12,91	12,91	12,91			12,91					
Warrant	DE000UC6M8C8	DAX 11900TL 1219Z	EUR	13,02	13,02	13,02			13,02					
Warrant	DE000UC0YQW1	DAX 11901TL OPENT	EUR	12,83	12,83	12,83			12,83					
Warrant	DE000UC0Y590	DAX 11920TL OPENT	EUR	14,40	14,40	14,40			14,40					
Warrant	LU2013297796	DAX 11934TL OPENS	EUR	14,38	14,38	14,38			14,38					
Warrant	LU2013307009	DAX 11950TCIOPENS	EUR	11,96	11,96	11,96			11,96					
Warrant	DE000UC1A6H9	DAX 11950TL 0120T	EUR	12,48	12,48	12,48			12,48					
Warrant	DE000UC1A985	DAX 11950TL 0320T	EUR	12,53	12,53	12,53			12,53					
Warrant	DE000CL1GXX1	DAX 11950TL 0320Z	EUR	12,54	12,54	12,54			12,54					
Warrant	DE000KA5F641	DAX 11950TL 1219C	EUR	12,50	12,50	12,50			12,50					
Warrant	LU2013293290	DAX 11950TL 1219S	EUR	12,49	12,49	12,49			12,49					
Warrant	DE000UC1A4S1	DAX 11950TL 1219T	EUR	12,41	12,41	12,41			12,41					
Warrant	DE000UC6MFT2	DAX 11950TL 1219Z	EUR	12,51	12,51	12,51			12,51					
Warrant	DE000UC0YQX9	DAX 11951TL OPENT	EUR	12,33	12,33	12,33			12,33					
Warrant	DE000UC0YSA3	DAX 11970TL OPENT	EUR	13,90	13,90	13,90			13,90					
Warrant	LU2013324434	DAX 11985TL OPENS	EUR	13,88	13,88	13,88			13,88					
Warrant	NL0013346612	DAX 12000C 0320B	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA3XMH1	DAX 12000C 0320C	EUR	13,25	13,25	13,25			13,25					
Warrant	LU1910454757	DAX 12000C 0320S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UC0KZU5	DAX 12000C 0320T	EUR	13,31	13,31	13,31			13,31					
Warrant	DE000CJ80Z53	DAX 12000C 0320Z	EUR	12,94	13,21	12,94			13,21					
Warrant	NL0013670524	DAX 12000C 0620B	EUR	2,97	2,97	2,97			2,97					
Warrant	LU2000166962	DAX 12000C 0620S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOL208	DAX 12000C 0620T	EUR	14,91	14,91	14,91			14,91					
Warrant	DE000CU37W11	DAX 12000C 0620Z	EUR	14,47	14,76	14,47			14,76					
Warrant	DE000UCOL265	DAX 12000C 0920T	EUR	15,95	15,95	15,95			15,95					
Warrant	NL0013266802	DAX 12000C 1219B	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA3XFB8	DAX 12000C 1219C	EUR	11,95	11,95	11,95			11,95					
Warrant	LU1896100416	DAX 12000C 1219S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCODWF8	DAX 12000C 1219T	EUR	11,99	11,99	11,99			11,99					
Warrant	DE000CJ5BSQ1	DAX 12000C 1219Z	EUR	11,69	11,97	11,69			11,97					
Warrant	NL0013670581	DAX 12000C 1220B	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1896318638	DAX 12000C 1220S	EUR											
Warrant	DE000UCOL091	DAX 12000C 1220T	EUR	16,91	16,91	16,91			16,91					
Warrant	NL0013352107	DAX 12000P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA3XMZ3	DAX 12000P 0320C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1937791827	DAX 12000P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOL1F2	DAX 12000P 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU15ZG1	DAX 12000P 0320Z	EUR	1,50	1,50	1,48			1,48					
Warrant	NL0013672686	DAX 12000P 0620B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1937792478	DAX 12000P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOL1K2	DAX 12000P 0620T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CU385L5	DAX 12000P 0620Z	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1969043105	DAX 12000P 0920S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0QMQ8	DAX 12000P 0920T	EUR	4,18	4,18	4,18			4,18					
Warrant	NL0013333321	DAX 12000P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XMP4	DAX 12000P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOF6D4	DAX 12000P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU12U04	DAX 12000P 1219Z	EUR	0,21	0,21	0,19			0,19					
Warrant	LU2000206008	DAX 12000P 1220S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0QN12	DAX 12000P 1220T	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000UCOZ190	DAX 12000SWT0220T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOZ182	DAX 12000SWT0220T	EUR	8,27	8,27	8,27			8,27					
Warrant	DE000UCOZ166	DAX 12000SWT0220T	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UCOZ158	DAX 12000SWT0220T	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000UCOZ174	DAX 12000SWT0220T	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCOZ1A7	DAX 12000SWT0220T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOZ141	DAX 12000SWT0220T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOZ1J8	DAX 12000SWT0320T	EUR	7,74	7,74	7,74			7,74					



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
Warrant	DE000UC021F6	DAX 12000SWT0320T	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000UC021G4	DAX 12000SWT0320T	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000UC021E9	DAX 12000SWT0320T	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000UC1A0S9	DAX 12000SWT0320T	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UC021K6	DAX 12000SWT0320T	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UC021H2	DAX 12000SWT0320T	EUR	7,72	7,72	7,72			7,72					
Warrant	DE000KA5GDJ6	DAX 12000TCIOPENC	EUR	12,40	12,40	12,40			12,40					
Warrant	DE000KA5GCC3	DAX 12000TCIOPENC	EUR	11,46	11,46	11,46			11,46					
Warrant	LU2013333773	DAX 12000TCIOPENS	EUR	11,46	11,46	11,46			11,46					
Warrant	DE000CU6MFX4	DAX 12000TCIOPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC1A6J5	DAX 12000TL 0120T	EUR	11,98	11,98	11,98			11,98					
Warrant	DE000KA6IU11	DAX 12000TL 0320C	EUR	12,05	12,05	12,05			12,05					
Warrant	LU2024144607	DAX 12000TL 0320S	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000UC0YRW9	DAX 12000TL 0320T	EUR	12,03	12,03	12,03			12,03					
Warrant	DE000KA5F6S8	DAX 12000TL 1219C	EUR	12,00	12,00	12,00			12,00					
Warrant	LU2013317909	DAX 12000TL 1219S	EUR	11,99	11,99	11,99			11,99					
Warrant	DE000UC0YRS7	DAX 12000TL 1219T	EUR	11,91	11,91	11,91			11,91					
Warrant	DE000CU6MFU0	DAX 12000TL 1219Z	EUR	12,02	12,02	12,02			12,02					
Warrant	DE000UC0YQY7	DAX 12001TL OPENT	EUR	11,83	11,83	11,83			11,83					
Warrant	DE000UC0YSB1	DAX 12020TL OPENT	EUR	13,40	13,40	13,40			13,40					
Warrant	DE000CU6MHS0	DAX 12031TL OPENZ	EUR	11,92	11,92	11,62	1788,00	1	11,62	150				
Warrant	LU2013390815	DAX 12036TL OPENS	EUR	13,43	13,43	13,43			13,43					
Warrant	LU2013407643	DAX 12050TCIOPENS	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000UC1A6K3	DAX 12050TL 0120T	EUR	11,49	11,49	11,49			11,49					
Warrant	DE000UC1A993	DAX 12050TL 0320T	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000CU6M2X6	DAX 12050TL 0320Z	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000KA5GA43	DAX 12050TL 1219C	EUR	11,50	11,50	11,50			11,50					
Warrant	LU2013379842	DAX 12050TL 1219S	EUR	11,49	11,49	11,49			11,49					
Warrant	DE000UC1A4T9	DAX 12050TL 1219T	EUR	11,42	11,42	11,42			11,42					
Warrant	DE000CU6MJW8	DAX 12050TL 1219Z	EUR	11,52	11,52	11,52			11,52					
Warrant	DE000UC0YSC9	DAX 12070TL OPENT	EUR	12,90	12,90	12,90			12,90					
Warrant	LU2013391466	DAX 12087TL OPENS	EUR	12,91	12,91	12,91			12,91					
Warrant	DE000UC0YSJ4	DAX 12095TL OPENT	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000KA3XFL7	DAX 12100C 0320C	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000KA3XL90	DAX 12100C 1219C	EUR	10,98	10,98	10,98			10,98					
Warrant	LU1946296131	DAX 12100C 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA3XF49	DAX 12100P 0320C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA3XFT0	DAX 12100P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013408294	DAX 12100TCIOPENS	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000UC1A6L1	DAX 12100TL 0120T	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000KA6JU29	DAX 12100TL 0320C	EUR	11,05	11,05	11,05			11,05					
Warrant	LU2024144789	DAX 12100TL 0320S	EUR	11,06	11,06	11,06			11,06					
Warrant	DE000UC1A9A8	DAX 12100TL 0320T	EUR	11,05	11,05	11,05			11,05					
Warrant	DE000KA5F8X8	DAX 12100TL 1219C	EUR	11,00	11,00	11,00			11,00					
Warrant	LU2013380428	DAX 12100TL 1219S	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000UC0YRT5	DAX 12100TL 1219T	EUR	10,92	10,92	10,92			10,92					
Warrant	DE000CU6MJX6	DAX 12100TL 1219Z	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000KA2WDH4	DAX 12100TS 1219C	EUR											
Warrant	DE000UC0YSD7	DAX 12120TL OPENT	EUR	12,39	12,39	12,39			12,39					
Warrant	FR0012900637	DAX 12125TS OPENS	EUR											
Warrant	LU2013392274	DAX 12138TL OPENS	EUR	12,42	12,42	12,42			12,42					
Warrant	DE000CU6MJH9	DAX 12140TCIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC0YSK2	DAX 12145TL OPENT	EUR	10,40	10,40	10,40			10,40					
Warrant	LU2013408708	DAX 12150TCIOPENS	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000UC1A6M9	DAX 12150TL 0120T	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000UC1A9B6	DAX 12150TL 0320T	EUR	10,56	10,56	10,56			10,56					
Warrant	DE000CL1GXY9	DAX 12150TL 0320Z	EUR	10,55	10,55	10,55			10,55					
Warrant	DE000KA5GA50	DAX 12150TL 1219C	EUR	10,50	10,50	10,50			10,50					
Warrant	LU2013380931	DAX 12150TL 1219S	EUR	10,49	10,49	10,49			10,49					
Warrant	DE000UC1A4U7	DAX 12150TL 1219T	EUR	10,43	10,43	10,43			10,43					
Warrant	DE000CU6MJY4	DAX 12150TL 1219Z	EUR	10,52	10,52	10,52			10,52					
Warrant	DE000KA2WDJ0	DAX 12150TS 1219C	EUR											
Warrant	DE000UC0YSE5	DAX 12170TL OPENT	EUR	11,89	11,89	11,89			11,89					
Warrant	DE000CU6MHT8	DAX 12181TL OPENZ	EUR	10,12	10,12	10,12			10,12					
Warrant	LU2013392860	DAX 12189TL OPENS	EUR	11,91	11,91	11,91			11,91					
Warrant	DE000UC0YSL0	DAX 12195TL OPENT	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000KA3XMJ7	DAX 12200C 0320C	EUR	11,55	11,55	11,55			11,55					
Warrant	LU1921096399	DAX 12200C 0320S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UC0KZV3	DAX 12200C 0320T	EUR	11,62	11,62	11,62			11,62					
Warrant	LU2000167002	DAX 12200C 0620S	EUR	2,68	2,68	2,68			2,68					



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	DE000UCOL216	DAX 12200C 0620T	EUR	13,33	13,33	13,33			13,33					
Warrant	DE000UCOL273	DAX 12200C 0920T	EUR	14,43	14,43	14,43			14,43					
Warrant	DE000KA3XFC6	DAX 12200C 1219C	EUR	10,02	10,02	10,02			10,02					
Warrant	LU1896100507	DAX 12200C 1219S	EUR											
Warrant	DE000UCOKZL4	DAX 12200C 1219T	EUR	10,06	10,06	10,06			10,06					
Warrant	DE000UCOL2K0	DAX 12200C 1220T	EUR	15,44	15,44	15,44			15,44					
Warrant	DE000KA3XMY6	DAX 12200P 0320C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1964441577	DAX 12200P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQM62	DAX 12200P 0320T	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000204995	DAX 12200P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOQMC8	DAX 12200P 0620T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCOQMR6	DAX 12200P 0920T	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000KA3XRT5	DAX 12200P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOL158	DAX 12200P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQN20	DAX 12200P 1220T	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000KA5GDK4	DAX 12200TCIOPENC	EUR	10,40	10,40	10,40			10,40					
Warrant	DE000KA5GCD1	DAX 12200TCIOPENC	EUR	9,45	9,45	9,45			9,45					
Warrant	LU2013409185	DAX 12200TCIOPENS	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000UC1A6N7	DAX 12200TL 0120T	EUR	10,00	10,00	10,00			10,00					
Warrant	DE000KA6JU37	DAX 12200TL 0320C	EUR	10,05	10,05	10,05			10,05					
Warrant	LU2024144862	DAX 12200TL 0320S	EUR	10,06	10,06	10,06			10,06					
Warrant	DE000UCOYRX7	DAX 12200TL 0320T	EUR	10,06	10,06	10,06			10,06					
Warrant	DE000KA5GA68	DAX 12200TL 1219C	EUR	10,00	10,00	10,00			10,00					
Warrant	LU2013381319	DAX 12200TL 1219S	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000UCOYRU3	DAX 12200TL 1219T	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000CU6MJZ1	DAX 12200TL 1219Z	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000UCOYSF2	DAX 12220TL OPENT	EUR	11,39	11,39	11,39			11,39					
Warrant	LU2013393249	DAX 12240TL OPENS	EUR	11,42	11,42	11,42			11,42					
Warrant	DE000UCOYSM8	DAX 12245TL OPENT	EUR	9,40	9,40	9,40			9,40					
Warrant	NL0013672603	DAX 12250C 0320B	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1946301071	DAX 12250C 0620S	EUR	2,62	2,62	2,62			2,62					
Warrant	NL0013346554	DAX 12250C 1219B	EUR	1,92	1,92	1,92			1,92					
Warrant	NL0013920895	DAX 12250P 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1968923893	DAX 12250P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013346604	DAX 12250P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013409698	DAX 12250TCIOPENS	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000UC1A6P2	DAX 12250TL 0120T	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000KA6JU45	DAX 12250TL 0320C	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000UC1A9C4	DAX 12250TL 0320T	EUR	9,57	9,57	9,57			9,57					
Warrant	DE000CU6NWS7	DAX 12250TL 0320Z	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000KA5GA76	DAX 12250TL 1219C	EUR	9,50	9,50	9,50			9,50					
Warrant	LU2013381749	DAX 12250TL 1219S	EUR	9,49	9,49	9,49			9,49					
Warrant	DE000UC1A4V5	DAX 12250TL 1219T	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000CU6MJ08	DAX 12250TL 1219Z	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000UCOYSG0	DAX 12270TL OPENT	EUR	10,89	10,89	10,89			10,89					
Warrant	DE000CU6MJJ5	DAX 12290TCIOPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013393751	DAX 12291TL OPENS	EUR	10,91	10,91	10,91			10,91					
Warrant	DE000UCOYSN6	DAX 12295TL OPENT	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000KA3XFM5	DAX 12300C 0320C	EUR	10,72	10,72	10,72			10,72					
Warrant	DE000KA3XMA6	DAX 12300C 1219C	EUR	9,07	9,07	9,07			9,07					
Warrant	LU1946296487	DAX 12300C 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA3XF31	DAX 12300P 0320C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA3XF52	DAX 12300P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964440926	DAX 12300P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013410191	DAX 12300TCIOPENS	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UC1A6Q0	DAX 12300TL 0120T	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000KA6JU52	DAX 12300TL 0320C	EUR	9,06	9,06	9,06			9,06					
Warrant	LU2024144946	DAX 12300TL 0320S	EUR	9,07	9,07	9,07			9,07					
Warrant	DE000UC1A9D2	DAX 12300TL 0320T	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000KA5GA84	DAX 12300TL 1219C	EUR	9,00	9,00	9,00			9,00					
Warrant	LU2013382044	DAX 12300TL 1219S	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000UCOYRV1	DAX 12300TL 1219T	EUR	8,95	8,95	8,95			8,95					
Warrant	DE000CU6MJ16	DAX 12300TL 1219Z	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000UCOYSH8	DAX 12320TL OPENT	EUR	10,39	10,39	10,39			10,39					
Warrant	DE000CU6MSY5	DAX 12330TL OPENZ	EUR	8,64	8,64	8,64			8,64					
Warrant	LU2013394130	DAX 12342TL OPENS	EUR	10,42	10,42	10,42			10,42					
Warrant	DE000UCOYSP1	DAX 12346TL OPENT	EUR	8,40	8,40	8,40			8,40					
Warrant	LU2013410357	DAX 12350TCIOPENS	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UC1A6R8	DAX 12350TL 0120T	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000KA6JU60	DAX 12350TL 0320C	EUR	8,56	8,56	8,56			8,56					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024145083	DAX 12350TL 0320S	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UC1A9E0	DAX 12350TL 0320T	EUR	8,59	8,59	8,59			8,59					
Warrant	DE000CL1GXZ6	DAX 12350TL 0320Z	EUR	8,55	8,55	8,55			8,55					
Warrant	DE000KA5GFN3	DAX 12350TL 1219C	EUR	8,51	8,51	8,51			8,51					
Warrant	LU2013382390	DAX 12350TL 1219S	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000UC1A4W3	DAX 12350TL 1219T	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000UC6MJ24	DAX 12350TL 1219Z	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UC0YY3	DAX 12370TL OPENT	EUR	9,90	9,90	9,90			9,90					
Warrant	LU2013327536	DAX 12393TL OPENS	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0YY19	DAX 12395TL OPENT	EUR	7,92	7,92	7,92			7,92					
Warrant	DE000KA3XMK5	DAX 12400C 0320C	EUR	9,91	9,91	9,91			9,91					
Warrant	LU1921096555	DAX 12400C 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UC0KZW1	DAX 12400C 0320T	EUR	9,98	9,98	9,98			9,98					
Warrant	LU2000167184	DAX 12400C 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOL281	DAX 12400C 0920T	EUR	12,96	12,96	12,96			12,96					
Warrant	DE000KA3XFD4	DAX 12400C 1219C	EUR	8,12	8,12	8,12			8,12					
Warrant	LU2000164678	DAX 12400C 1219S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UC0KZM2	DAX 12400C 1219T	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000KA3XRY5	DAX 12400P 0320C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1969042552	DAX 12400P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQM70	DAX 12400P 0320T	EUR	2,27	2,27	2,27			2,27					
Warrant	LU2000205299	DAX 12400P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQMD6	DAX 12400P 0620T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000UCOQMS4	DAX 12400P 0920T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000KA3X4B3	DAX 12400P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2000166459	DAX 12400P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOL166	DAX 12400P 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQN38	DAX 12400P 1220T	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000KA5GLJ9	DAX 12400T CIO PENC	EUR	8,42	8,42	8,42			8,42					
Warrant	DE000KA5GKS2	DAX 12400T CIO PENC	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UC1A6S6	DAX 12400TL 0120T	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000KA6JU78	DAX 12400TL 0320C	EUR	8,06	8,06	8,06			8,06					
Warrant	LU2024145166	DAX 12400TL 0320S	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000UCO2075	DAX 12400TL 0320T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000KA5GFP8	DAX 12400TL 1219C	EUR	8,01	8,01	8,01			8,01					
Warrant	LU2013433482	DAX 12400TL 1219S	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000UCO2059	DAX 12400TL 1219T	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000UC6MS64	DAX 12400TL 1219Z	EUR	8,02	8,02	8,02			8,02					
Warrant	NL0013672694	DAX 12420C 0920B	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000UCOYX20	DAX 12420TL OPENT	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000UC1BBE7	DAX 12430TL 0120T	EUR	7,74	7,74	7,74			7,74					
Warrant	DE000UC1BBK4	DAX 12430TL 0320T	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000UC1BB87	DAX 12430TL 1219T	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000UC6MTLO	DAX 12440T CIO PENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC1BBF4	DAX 12440TL 0120T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UC1BBL2	DAX 12440TL 0320T	EUR	7,70	7,70	7,70			7,70					
Warrant	DE000UC1BB95	DAX 12440TL 1219T	EUR	7,57	7,57	7,57			7,57					
Warrant	LU2013327619	DAX 12444TL OPENS	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000UCOYY27	DAX 12445TL OPENT	EUR	7,42	7,42	7,42			7,42					
Warrant	LU2013348532	DAX 12450T CIO PENS	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000UC1A6T4	DAX 12450TL 0120T	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000KA6IU86	DAX 12450TL 0320C	EUR	7,56	7,56	7,56			7,56					
Warrant	LU2024145240	DAX 12450TL 0320S	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UC1A9F7	DAX 12450TL 0320T	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000UC6M2Y4	DAX 12450TL 0320Z	EUR	7,56	7,56	7,56			7,56					
Warrant	DE000KA5GJ54	DAX 12450TL 1219C	EUR	7,51	7,51	7,51			7,51					
Warrant	LU2013433722	DAX 12450TL 1219S	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000UC1A4X1	DAX 12450TL 1219T	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UC6MS72	DAX 12450TL 1219Z	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000UC1BBG2	DAX 12460TL 0120T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UC1BBM0	DAX 12460TL 0320T	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000UC1BBA5	DAX 12460TL 1219T	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000UC1BBH0	DAX 12470TL 0120T	EUR	7,35	7,35	7,35			7,35					
Warrant	DE000UC1BBN8	DAX 12470TL 0320T	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000UC1BBB3	DAX 12470TL 1219T	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000UCOYY01	DAX 12470TL OPENT	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000UC6MU37	DAX 12478TL OPENZ	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000UC1BAK6	DAX 12480TL 0120T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UC1BAQ3	DAX 12480TL 0320T	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000UC1BAE9	DAX 12480TL 1219T	EUR	7,17	7,17	7,17			7,17					



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
Warrant	DE000UC1BAL4	DAX 12490TL 0120T	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000UC1BAR1	DAX 12490TL 0320T	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000UC1BAF6	DAX 12490TL 1219T	EUR	7,07	7,07	7,07			7,07					
Warrant	LU2013327965	DAX 12495TL OPENS	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UC0YY35	DAX 12495TL OPENT	EUR	6,92	6,92	6,92			6,92					
Warrant	NL0013339195	DAX 12500C 0320B	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA3XFN3	DAX 12500C 0320C	EUR	9,12	9,12	9,12			9,12					
Warrant	LU1910454914	DAX 12500C 0320S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOKZK9	DAX 12500C 0320T	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000CU14JZ8	DAX 12500C 0320Z	EUR	8,83	9,07	8,83			9,07					
Warrant	NL0013670532	DAX 12500C 0620B	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1921098411	DAX 12500C 0620S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UCOL059	DAX 12500C 0620T	EUR	11,05	11,05	11,05			11,05					
Warrant	DE000CU37KR4	DAX 12500C 0620Z	EUR	10,59	10,86	10,59			10,86					
Warrant	LU1946303010	DAX 12500C 0920S	EUR	2,51	2,51	2,51			2,51					
Warrant	NL0013265382	DAX 12500C 1219B	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA3XMB4	DAX 12500C 1219C	EUR	7,21	7,21	7,21			7,21					
Warrant	LU2000164751	DAX 12500C 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCODZT2	DAX 12500C 1219T	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000CJ80ZQ7	DAX 12500C 1219Z	EUR	6,98	7,21	6,98			7,21					
Warrant	NL0013670599	DAX 12500C 1220B	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1896236749	DAX 12500C 1220S	EUR											
Warrant	DE000UCOLOA5	DAX 12500C 1220T	EUR	13,35	13,35	13,35			13,35					
Warrant	NL0013348055	DAX 12500P 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3XF23	DAX 12500P 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013920937	DAX 12500P 0620B	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013342058	DAX 12500P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3YB00	DAX 12500P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2000166533	DAX 12500P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHJM2	DAX 12500P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC1AOK6	DAX 12500SWT0220T	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000UC1AOM2	DAX 12500SWT0220T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000UC1AOL4	DAX 12500SWT0220T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000UC1AON0	DAX 12500SWT0220T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000UC1AOH2	DAX 12500SWT0220T	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000UC1AOI8	DAX 12500SWT0220T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UC1AOG4	DAX 12500SWT0220T	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UC1AOT7	DAX 12500SWT0320T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UC1AOV3	DAX 12500SWT0320T	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000UC1AOU5	DAX 12500SWT0320T	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000UC1AOY7	DAX 12500SWT0320T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UC1AOW1	DAX 12500SWT0320T	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000UC1AOX9	DAX 12500SWT0320T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UC1A0Z4	DAX 12500SWT0320T	EUR	5,97	5,97	5,97			5,97					
Warrant	LU2013348706	DAX 12500TCIOPENS	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UC1AGU2	DAX 12500TL 0120T	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000KA6JU94	DAX 12500TL 0320C	EUR	7,06	7,06	7,06			7,06					
Warrant	LU2024145323	DAX 12500TL 0320S	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000UC1A9G5	DAX 12500TL 0320T	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000KA5GJT2	DAX 12500TL 1219C	EUR	7,01	7,01	7,01			7,01					
Warrant	LU2013434027	DAX 12500TL 1219S	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000UC02067	DAX 12500TL 1219T	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CU6MU45	DAX 12500TL 1219Z	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000UC1AGV0	DAX 12510TL 0120T	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000UC1A9H3	DAX 12510TL 0320T	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000UC1A4Y9	DAX 12510TL 1219T	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UC1AGW8	DAX 12520TL 0120T	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000UC1A9J9	DAX 12520TL 0320T	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000UC1A4Z6	DAX 12520TL 1219T	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000UC1AGX6	DAX 12530TL 0120T	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000UC1A9K7	DAX 12530TL 0320T	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000UC1A506	DAX 12530TL 1219T	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000UC1AGY4	DAX 12540TL 0120T	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000UC1A9L5	DAX 12540TL 0320T	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000UC1A514	DAX 12540TL 1219T	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000UC0Z5F7	DAX 12543TL OPENT	EUR	6,44	6,44	6,44			6,44					
Warrant	LU2013328187	DAX 12546TL OPENS	EUR	8,45	8,45	8,45			8,45					
Warrant	LU2013348961	DAX 12550TCIOPENS	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000UC1AGZ1	DAX 12550TL 0120T	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000KA6JVA9	DAX 12550TL 0320C	EUR	6,57	6,57	6,57			6,57					



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	LU2024145596	DAX 12550TL 0320S	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000UC1A9M3	DAX 12550TL 0320T	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000CL1GX02	DAX 12550TL 0320Z	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000KA5GM56	DAX 12550TL 1219C	EUR	6,52	6,52	6,52			6,52					
Warrant	LU2024202819	DAX 12550TL 1219S	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000UC1A522	DAX 12550TL 1219T	EUR	6,48	6,48	6,48			6,48					
Warrant	DE000UC6MU52	DAX 12550TL 1219Z	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000UC1A704	DAX 12560TL 0120T	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000UC1A9N1	DAX 12560TL 0320T	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000UC1A530	DAX 12560TL 1219T	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000UC0ZAL5	DAX 12565TL OPENT	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UC1A712	DAX 12570TL 0120T	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000UC1A9P6	DAX 12570TL 0320T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000UC1A548	DAX 12570TL 1219T	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000UC1A720	DAX 12580TL 0120T	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000UC1A9Q4	DAX 12580TL 0320T	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000UC1A555	DAX 12580TL 1219T	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UC6MVR3	DAX 12590TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC1A738	DAX 12590TL 0120T	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000UC1A9R2	DAX 12590TL 0320T	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000UC1A563	DAX 12590TL 1219T	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000UC0Z5G5	DAX 12593TL OPENT	EUR	5,94	5,94	5,94			5,94					
Warrant	LU2013328344	DAX 12597TL OPENS	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000KA3XML3	DAX 12600C 0320C	EUR	8,35	8,35	8,35			8,35					
Warrant	LU1921096712	DAX 12600C 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC0KZY7	DAX 12600C 0320T	EUR	8,44	8,44	8,44			8,44					
Warrant	LU2000167267	DAX 12600C 0620S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOL299	DAX 12600C 0920T	EUR	11,55	11,55	11,55			11,55					
Warrant	DE000KA3XFE2	DAX 12600C 1219C	EUR	6,30	6,30	6,30			6,30					
Warrant	LU2000164835	DAX 12600C 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UC0KZNO	DAX 12600C 1219T	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000KA3X4C1	DAX 12600P 0320C	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1968922739	DAX 12600P 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQM88	DAX 12600P 0320T	EUR	2,72	2,72	2,72			2,72					
Warrant	LU2024127008	DAX 12600P 0620S	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000UC0QME4	DAX 12600P 0620T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000UC0QMT2	DAX 12600P 0920T	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000KA3YLJ7	DAX 12600P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2000204052	DAX 12600P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQN46	DAX 12600P 1220T	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000KA5HEK0	DAX 12600TCIOPENC	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000KA5HDL0	DAX 12600TCIOPENC	EUR	5,60	5,60	5,60			5,60					
Warrant	LU2013349266	DAX 12600TCIOPENS	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000UC1A746	DAX 12600TL 0120T	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000KAGJVB7	DAX 12600TL 0320C	EUR	6,07	6,07	6,07			6,07					
Warrant	LU2024145679	DAX 12600TL 0320S	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000UC0ZD54	DAX 12600TL 0320T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000KA5GM64	DAX 12600TL 1219C	EUR	6,02	6,02	6,02			6,02					
Warrant	LU2024202900	DAX 12600TL 1219S	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000UC0ZAF7	DAX 12600TL 1219T	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000UC6MYX5	DAX 12600TL 1219Z	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CP7F2G9	DAX 12600TPIOPENC	EUR											
Warrant	DE000UC1A753	DAX 12610TL 0120T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UC1A950	DAX 12610TL 0320T	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000UC1A571	DAX 12610TL 1219T	EUR	5,89	5,89	5,89			5,89					
Warrant	FR0012900645	DAX 12610TS OPENS	EUR											
Warrant	DE000UC0ZAM3	DAX 12615TL OPENT	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UC1A761	DAX 12620TL 0120T	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000UC1A9T8	DAX 12620TL 0320T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000UC1A589	DAX 12620TL 1219T	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000UC6M7F2	DAX 12628TL OPENZ	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000UC1A779	DAX 12630TL 0120T	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000UC1A9U6	DAX 12630TL 0320T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000UC1A597	DAX 12630TL 1219T	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UC1A787	DAX 12640TL 0120T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UC1A9V4	DAX 12640TL 0320T	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000UC1A5A6	DAX 12640TL 1219T	EUR	5,60	5,60	5,60			5,60					
Warrant	LU2024173614	DAX 12648TL OPENS	EUR	7,87	7,87	7,49	3935,00	1	7,49	500				
Warrant	LU2024174695	DAX 12650TCIOPENS	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UC1A795	DAX 12650TL 0120T	EUR	5,57	5,57	5,57			5,57					



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	DE000KAGJVC5	DAX 12650TL 0320C	EUR	5,58	5,58	5,58			5,58					
Warrant	LU2024145752	DAX 12650TL 0320S	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000UC1A9W2	DAX 12650TL 0320T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CU6NWT5	DAX 12650TL 0320Z	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000KA5G631	DAX 12650TL 1219C	EUR	5,53	5,53	5,53			5,53					
Warrant	LU2024170867	DAX 12650TL 1219S	EUR	5,30	5,53	5,30	3180,00	1	5,53	600				
Warrant	DE000UC1A5B4	DAX 12650TL 1219T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CU6M2R8	DAX 12650TL 1219Z	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000UC1A7A2	DAX 12660TL 0120T	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000UC1A9X0	DAX 12660TL 0320T	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UC1A5C2	DAX 12660TL 1219T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000UC0ZAN1	DAX 12665TL OPENT	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000UC1A7B0	DAX 12670TL 0120T	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UC1A9Y8	DAX 12670TL 0320T	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UC1A5D0	DAX 12670TL 1219T	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000UC1A7C8	DAX 12680TL 0120T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000UC1A9Z5	DAX 12680TL 0320T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000UC1A5E8	DAX 12680TL 1219T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000UC0ZDF1	DAX 12685TL OPENT	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UC1A7D6	DAX 12690TL 0120T	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UC1AA06	DAX 12690TL 0320T	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UC1A5F5	DAX 12690TL 1219T	EUR	5,11	5,11	5,11			5,11					
Warrant	LU2024173705	DAX 12699TL OPENS	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000KA3FPF8	DAX 12700C 0320C	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000KA3XMC2	DAX 12700C 1219C	EUR	5,42	5,42	5,42			5,42					
Warrant	LU2000164918	DAX 12700C 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3YB18	DAX 12700P 0320C	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA3Y4M9	DAX 12700P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2000204219	DAX 12700P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024204351	DAX 12700TCIOPENS	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UC1A7E4	DAX 12700TL 0120T	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000KAGJVD3	DAX 12700TL 0320C	EUR	5,09	5,09	5,09			5,09					
Warrant	LU2024145836	DAX 12700TL 0320S	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000UC1AA14	DAX 12700TL 0320T	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CL1GX10	DAX 12700TL 0320Z	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000KA5HKF7	DAX 12700TL 1219C	EUR	4,75	5,07	4,64	2922,00	6	5,03	600				
Warrant	LU2024203031	DAX 12700TL 1219S	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000UC0ZD13	DAX 12700TL 1219T	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CU6M7Q9	DAX 12700TL 1219Z	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CP7F2H7	DAX 12700TPIOPENC	EUR											
Warrant	DE000UC1A7F1	DAX 12710TL 0120T	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000UC1AA22	DAX 12710TL 0320T	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UC1A5G3	DAX 12710TL 1219T	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UC1A7G9	DAX 12720TL 0120T	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UC1AA30	DAX 12720TL 0320T	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UC1A5H1	DAX 12720TL 1219T	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CU6M7P1	DAX 12730TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC1A7H7	DAX 12730TL 0120T	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UC1AA48	DAX 12730TL 0320T	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UC1A5I7	DAX 12730TL 1219T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000UC0ZDG9	DAX 12735TL OPENT	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000UC1A7J3	DAX 12740TL 0120T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UC1AA55	DAX 12740TL 0320T	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UC1A5K5	DAX 12740TL 1219T	EUR	4,61	4,61	4,61			4,61					
Warrant	NL0013672611	DAX 12750C 0320B	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1946301311	DAX 12750C 0620S	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000168406	DAX 12750C 0920S	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013346562	DAX 12750C 1219B	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013920903	DAX 12750P 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013661036	DAX 12750P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024204435	DAX 12750TCIOPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000UC1A7K1	DAX 12750TL 0120T	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000KAGJVE1	DAX 12750TL 0320C	EUR	4,60	4,60	4,60			4,60					
Warrant	LU2024145919	DAX 12750TL 0320S	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000UC1AA63	DAX 12750TL 0320T	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CL1GX28	DAX 12750TL 0320Z	EUR	4,10	4,59	4,10	16560,00	2	4,59	4000				
Warrant	DE000KA5HMK3	DAX 12750TL 1219C	EUR	4,54	4,54	4,54			4,54					
Warrant	LU2024203114	DAX 12750TL 1219S	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000UC1A5L3	DAX 12750TL 1219T	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CU6M7R7	DAX 12750TL 1219Z	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	LU2024198959	DAX 12750TL OPENS	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000UC0ZVF3	DAX 12750TL OPENT	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000UC1A7L9	DAX 12760TL 0120T	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000UC1AA71	DAX 12760TL 0320T	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UC1A5M1	DAX 12760TL 1219T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000UC1A7M7	DAX 12770TL 0120T	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UC1AA89	DAX 12770TL 0320T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC1A5N9	DAX 12770TL 1219T	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CU6NN50	DAX 12778TL OPENZ	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UC1A7N5	DAX 12780TL 0120T	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UC1AA97	DAX 12780TL 0320T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000UC1A5P4	DAX 12780TL 1219T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UC0ZDH7	DAX 12785TL OPENT	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UC1A7P0	DAX 12790TL 0120T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UC1AAA9	DAX 12790TL 0320T	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UC1A5Q2	DAX 12790TL 1219T	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000KA3XMM1	DAX 12800C 0320C	EUR	6,89	6,89	6,89			6,89					
Warrant	LU2000166707	DAX 12800C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UC0KZ24	DAX 12800C 0320T	EUR	6,98	6,98	6,98			6,98					
Warrant	LU2000167341	DAX 12800C 0620S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOL224	DAX 12800C 0620T	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000UCOL2A1	DAX 12800C 0920T	EUR	10,21	10,21	10,21			10,21					
Warrant	DE000KA3XFF9	DAX 12800C 1219C	EUR	4,57	4,57	4,57			4,57					
Warrant	LU2000165055	DAX 12800C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC0KZP5	DAX 12800C 1219T	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOL2L8	DAX 12800C 1220T	EUR	11,36	11,36	11,36			11,36					
Warrant	DE000KA3YLK5	DAX 12800P 0320C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU2013361808	DAX 12800P 0320S	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UC0SGU8	DAX 12800P 0320T	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2024127347	DAX 12800P 0620S	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UC0QMF1	DAX 12800P 0620T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UC0QMU0	DAX 12800P 0920T	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000KA3YZQ2	DAX 12800P 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2000881743	DAX 12800P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0SGT0	DAX 12800P 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UC0QN53	DAX 12800P 1220T	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000KA6I2R8	DAX 12800TCIOPENC	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000KA6I6E7	DAX 12800TCIOPENC	EUR	4,30	4,30	3,81	172,00	1	3,81	40				
Warrant	LU2024204518	DAX 12800TCIOPENS	EUR											
Warrant	DE000UC1A7Q8	DAX 12800TL 0120T	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000KA6IVF8	DAX 12800TL 0320C	EUR	4,11	4,11	4,11			4,11					
Warrant	LU2024146057	DAX 12800TL 0320S	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UC0ZW93	DAX 12800TL 0320T	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CL1GX36	DAX 12800TL 0320Z	EUR	4,10	4,10	4,10			4,10					
Warrant	LU2024203205	DAX 12800TL 1219S	EUR											
Warrant	LU2024259413	DAX 12800TL 1219S	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UC0ZW36	DAX 12800TL 1219T	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU6NLX0	DAX 12800TL 1219Z	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UC0ZVG1	DAX 12800TL OPENT	EUR	5,62	5,62	5,62			5,62					
Warrant	LU2024262557	DAX 12801TL OPENS	EUR	6,11	6,11	6,11			6,11					
Warrant	LU2024199098	DAX 12801TL OPENS	EUR											
Warrant	DE000UC1A7R6	DAX 12810TL 0120T	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UC1AAB7	DAX 12810TL 0320T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UC1A5R0	DAX 12810TL 1219T	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000UC1A7S4	DAX 12820TL 0120T	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UC1AAC5	DAX 12820TL 0320T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000UC1A5S8	DAX 12820TL 1219T	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UC1A7T2	DAX 12830TL 0120T	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UC1AAD3	DAX 12830TL 0320T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000UC1A5T6	DAX 12830TL 1219T	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UC1A7U0	DAX 12840TL 0120T	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UC1AAE1	DAX 12840TL 0320T	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UC1A5U4	DAX 12840TL 1219T	EUR	3,63	3,63	3,63			3,63					
Warrant	LU2024064326	DAX 12850TCIOPENS	EUR	3,17	3,31	2,84	9088,00	3	3,31	2900				
Warrant	DE000UC1A7V8	DAX 12850TL 0120T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000KA6IVG6	DAX 12850TL 0320C	EUR	3,62	3,62	3,62			3,62					
Warrant	LU2024146131	DAX 12850TL 0320S	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000UC1AAF8	DAX 12850TL 0320T	EUR	3,34	3,67	3,34	1038,60	2	3,67	300				
Warrant	DE000CU6NPN2	DAX 12850TL 0320Z	EUR	3,61	3,61	3,61			3,61					
Warrant	LU2024259504	DAX 12850TL 1219S	EUR	3,57	3,57	3,57			3,57					



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	DE000UC1A5V2	DAX 12850TL 1219T	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU6NPE1	DAX 12850TL 1219Z	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UC0ZVH9	DAX 12850TL OPENT	EUR	5,12	5,12	5,12			5,12					
Warrant	LU2024262631	DAX 12852TL OPENS	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UC1A7W6	DAX 12860TL 0120T	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000UC1AAG6	DAX 12860TL 0320T	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UC1A5W0	DAX 12860TL 1219T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UC1A7X4	DAX 12870TL 0120T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UC1AAH4	DAX 12870TL 0320T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UC1A5X8	DAX 12870TL 1219T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UC0ZVL1	DAX 12871TL OPENT	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CU6NQH2	DAX 12880TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC1A7Y2	DAX 12880TL 0120T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UC0ZY83	DAX 12880TL 0320T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UC1A5Y6	DAX 12880TL 1219T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UC1A7Z9	DAX 12890TL 0120T	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UC0ZY91	DAX 12890TL 0320T	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000UC1A5Z3	DAX 12890TL 1219T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA3XFQ6	DAX 12900C 0320C	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000KA3XZR2	DAX 12900C 1219C	EUR	3,77	3,77	3,77			3,77					
Warrant	LU2000165139	DAX 12900C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA3Y4N7	DAX 12900P 0320C	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KA5GQU5	DAX 12900P 1219C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2013304089	DAX 12900P 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2024064599	DAX 12900TCIOPENZ	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UC1A803	DAX 12900TL 0120T	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000KA6JVH4	DAX 12900TL 0320C	EUR	2,66	3,13	2,66	810,60	2	3,13	280				
Warrant	LU2024146214	DAX 12900TL 0320S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UC0ZYA8	DAX 12900TL 0320T	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CL1GX44	DAX 12900TL 0320Z	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2024259686	DAX 12900TL 1219S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UC0ZW44	DAX 12900TL 1219T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CU6NPF8	DAX 12900TL 1219Z	EUR	2,78	3,08	2,78	2312,00	2	3,08	800				
Warrant	DE000UC0ZVJ5	DAX 12900TL OPENT	EUR	4,62	4,62	4,62			4,62					
Warrant	LU2024262714	DAX 12903TL OPENS	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000UC1A811	DAX 12910TL 0120T	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UC0ZYB6	DAX 12910TL 0320T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000UC1A605	DAX 12910TL 1219T	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UC1A829	DAX 12920TL 0120T	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UC0ZYC4	DAX 12920TL 0320T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UC1A613	DAX 12920TL 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UC0ZVM9	DAX 12921TL OPENT	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU6NN68	DAX 12928TL OPENZ	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UC1A837	DAX 12930TL 0120T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UC0ZYD2	DAX 12930TL 0320T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UC1A621	DAX 12930TL 1219T	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UC1A845	DAX 12940TL 0120T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UC0ZYE0	DAX 12940TL 0320T	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000UC1A639	DAX 12940TL 1219T	EUR	2,65	2,65	2,65			2,65					
Warrant	LU2024064672	DAX 12950TCIOPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UC1A852	DAX 12950TL 0120T	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA6JZ16	DAX 12950TL 0320C	EUR	2,53	2,65	2,53	253,50	2	2,65	100				
Warrant	LU2024146305	DAX 12950TL 0320S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UC0ZVF7	DAX 12950TL 0320T	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CL1GX51	DAX 12950TL 0320Z	EUR	2,63	2,63	2,63			2,63					
Warrant	LU2024259769	DAX 12950TL 1219S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UC1A647	DAX 12950TL 1219T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU6NPG6	DAX 12950TL 1219Z	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UC0ZVK3	DAX 12950TL OPENT	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1969179263	DAX 12950TS 1219S	EUR											
Warrant	LU2024262805	DAX 12954TL OPENS	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000UC1A860	DAX 12960TL 0120T	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000UC0ZYG5	DAX 12960TL 0320T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UC1A654	DAX 12960TL 1219T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UC1A878	DAX 12970TL 0120T	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UC0ZYH3	DAX 12970TL 0320T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UC1A662	DAX 12970TL 1219T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC0ZVN7	DAX 12971TL OPENT	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC1A886	DAX 12980TL 0120T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000UC0ZYJ9	DAX 12980TL 0320T	EUR	2,40	2,40	2,40			2,40					



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	DE000UC1A670	DAX 12980TL 1219T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UC1A894	DAX 12990TL 0120T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UC0ZYK7	DAX 12990TL 0320T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UC1A688	DAX 12990TL 1219T	EUR	2,16	2,16	2,16			2,16					
Warrant	NL0013346620	DAX 13000C 0320B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3XR57	DAX 13000C 0320C	EUR	5,53	5,53	5,53			5,53					
Warrant	LU2000166889	DAX 13000C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0L000	DAX 13000C 0320T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000CU14J07	DAX 13000C 0320Z	EUR	5,27	5,47	5,27			5,47					
Warrant	NL0013670540	DAX 13000C 0620B	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2000167424	DAX 13000C 0620S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UC0L067	DAX 13000C 0620T	EUR	7,63	7,63	7,63			7,63					
Warrant	DE000CU37KS2	DAX 13000C 0620Z	EUR	7,17	7,41	7,17			7,41					
Warrant	LU1946303366	DAX 13000C 0920S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UC0L2B9	DAX 13000C 0920T	EUR	8,94	8,94	8,94			8,94					
Warrant	NL0013333792	DAX 13000C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3X391	DAX 13000C 1219C	EUR	3,01	3,01	3,01			3,01					
Warrant	LU2000165212	DAX 13000C 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0HJL4	DAX 13000C 1219T	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ81U54	DAX 13000C 1219Z	EUR	2,89	3,04	2,89			3,04					
Warrant	NL0013670607	DAX 13000C 1220B	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1896237044	DAX 13000C 1220S	EUR											
Warrant	DE000UC0L0B3	DAX 13000C 1220T	EUR	10,11	10,11	10,11			10,11					
Warrant	NL0013920911	DAX 13000P 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA3YZR0	DAX 13000P 0320C	EUR	3,81	3,81	3,81			3,81					
Warrant	LU2013362012	DAX 13000P 0320S	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000UC0SRL4	DAX 13000P 0320T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CU6NWN8	DAX 13000P 0320Z	EUR	3,85	3,85	3,75			3,75					
Warrant	NL0013920945	DAX 13000P 0620B	EUR	1,06	1,15	1,05	17092,00	6	1,12	15600				
Warrant	LU2024127776	DAX 13000P 0620S	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000UC0SGV6	DAX 13000P 0620T	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000UC0QMV8	DAX 13000P 0920T	EUR	7,20	7,20	7,20			7,20					
Warrant	NL0013922487	DAX 13000P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA5GS76	DAX 13000P 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1969107942	DAX 13000P 1219S	EUR	0,30	0,30	0,28	290,00	2	0,29	1000				
Warrant	DE000UC0SRK6	DAX 13000P 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU6NWM0	DAX 13000P 1219Z	EUR	1,41	1,41	1,27			1,27					
Warrant	DE000UC0QIN61	DAX 13000P 1220T	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000KA6J6F4	DAX 13000TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6J674	DAX 13000TCIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	LU2024064755	DAX 13000TCIOPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UC1A8A0	DAX 13000TL 0120T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000KA6JZ24	DAX 13000TL 0320C	EUR	2,05	2,16	1,75	1902,50	7	2,16	1000				
Warrant	LU2024146487	DAX 13000TL 0320S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UC0ZYL5	DAX 13000TL 0320T	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CL1GX69	DAX 13000TL 0320Z	EUR	2,13	2,13	2,13			2,13					
Warrant	LU2024259843	DAX 13000TL 1219S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC1A696	DAX 13000TL 1219T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU6NPH4	DAX 13000TL 1219Z	EUR	1,97	2,13	1,97	2064,00	3	2,07	1020				
Warrant	DE000UC0ZZA5	DAX 13000TL OPENT	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1964873951	DAX 13000TS 1219S	EUR											
Warrant	LU2024262987	DAX 13005TL OPENS	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000UC1A888	DAX 13010TL 0120T	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UC0ZYM3	DAX 13010TL 0320T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC1A6A4	DAX 13010TL 1219T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC1A4K8	DAX 13019TL OPENT	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC1A8G6	DAX 13020TL 0120T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UC0ZYN1	DAX 13020TL 0320T	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UC1A6B2	DAX 13020TL 1219T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU6NQJ8	DAX 13030TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC1A8D4	DAX 13030TL 0120T	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UC0ZYP6	DAX 13030TL 0320T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UC1A6C0	DAX 13030TL 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UC1A8E2	DAX 13040TL 0120T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC1AAJ0	DAX 13040TL 0320T	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UC1A6D8	DAX 13040TL 1219T	EUR	1,67	1,67	1,67			1,67					
Warrant	LU2024153426	DAX 13050TCIOPENS	EUR											
Warrant	DE000UC1A8F9	DAX 13050TL 0120T	EUR											
Warrant	DE000KA6JZ32	DAX 13050TL 0320C	EUR											
Warrant	LU2024146560	DAX 13050TL 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	DE000UC1AAK8	DAX 13050TL 0320T	EUR											
Warrant	DE000CU6NWW3	DAX 13050TL 0320Z	EUR											
Warrant	DE000CL1GX77	DAX 13050TL 0320Z	EUR	1,30	1,69	1,30	2817,90	6	1,64	2020				
Warrant	LU2024259926	DAX 13050TL 1219S	EUR											
Warrant	DE000UC1A6E6	DAX 13050TL 1219T	EUR											
Warrant	DE000CU6NPJ0	DAX 13050TL 1219Z	EUR											
Warrant	DE000UC1ALA6	DAX 13050TL OPENT	EUR											
Warrant	LU1969179933	DAX 13050TS 1219S	EUR											
Warrant	LU2024263019	DAX 13056TL OPENS	EUR											
Warrant	LU2024296456	DAX 13056TL OPENS	EUR											
Warrant	DE000UC1AGU4	DAX 13060TL 0120T	EUR											
Warrant	DE000UC1AH82	DAX 13060TL 0320T	EUR											
Warrant	DE000UC1AGG3	DAX 13060TL 1219T	EUR											
Warrant	DE000UC1A4L6	DAX 13068TL OPENT	EUR											
Warrant	DE000UC1AGV2	DAX 13070TL 0120T	EUR											
Warrant	DE000UC1AH90	DAX 13070TL 0320T	EUR											
Warrant	DE000UC1AGH1	DAX 13070TL 1219T	EUR											
Warrant	DE000CU6N177	DAX 13075TL OPENZ	EUR											
Warrant	DE000UC1AGW0	DAX 13080TL 0120T	EUR											
Warrant	DE000UC1AHA4	DAX 13080TL 0320T	EUR											
Warrant	DE000UC1AGJ7	DAX 13080TL 1219T	EUR											
Warrant	DE000UC1AGX8	DAX 13090TL 0120T	EUR											
Warrant	DE000UC1AHB2	DAX 13090TL 0320T	EUR											
Warrant	DE000UC1AGK5	DAX 13090TL 1219T	EUR											
Warrant	DE000KA3XMN9	DAX 13100C 0320C	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000KA3YBY7	DAX 13100C 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2000165303	DAX 13100C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA5GL65	DAX 13100P 0320C	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000KA5HTB7	DAX 13100P 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2013304246	DAX 13100P 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2024153855	DAX 13100TCIOPENS	EUR											
Warrant	DE000UC1AGY6	DAX 13100TL 0120T	EUR											
Warrant	DE000KA6JZ40	DAX 13100TL 0320C	EUR											
Warrant	LU2024146644	DAX 13100TL 0320S	EUR											
Warrant	DE000UC1AHC0	DAX 13100TL 0320T	EUR											
Warrant	DE000UC1AGL3	DAX 13100TL 1219T	EUR											
Warrant	DE000CU6NZF7	DAX 13100TL 1219Z	EUR											
Warrant	DE000UC1ALB4	DAX 13100TL OPENT	EUR											
Warrant	LU2024381308	DAX 13100TPIOPENS	EUR											
Warrant	DE000KA6K7H5	DAX 13100TS 0320C	EUR											
Warrant	LU2024384740	DAX 13100TS 0320S	EUR											
Warrant	LU1964874090	DAX 13100TS 1219S	EUR											
Warrant	LU2024296530	DAX 13107TL OPENS	EUR											
Warrant	DE000UC1AGZ3	DAX 13110TL 0120T	EUR											
Warrant	DE000UC1AHD8	DAX 13110TL 0320T	EUR											
Warrant	DE000UC1AGM1	DAX 13110TL 1219T	EUR											
Warrant	DE000UC1AH09	DAX 13120TL 0120T	EUR											
Warrant	DE000UC1AHE6	DAX 13120TL 0320T	EUR											
Warrant	DE000UC1AGN9	DAX 13120TL 1219T	EUR											
Warrant	DE000UC1AH17	DAX 13130TL 0120T	EUR											
Warrant	DE000UC1AHF3	DAX 13130TL 0320T	EUR											
Warrant	DE000UC1AGP4	DAX 13130TL 1219T	EUR											
Warrant	LU2024380755	DAX 13132TS OPENS	EUR											
Warrant	DE000UC1B6T3	DAX 13140TL 0120T	EUR											
Warrant	DE000UC1B6V9	DAX 13140TL 0320T	EUR											
Warrant	DE000UC1B6R7	DAX 13140TL 1219T	EUR											
Warrant	LU2024154150	DAX 13150TCIOPENS	EUR											
Warrant	LU2024289758	DAX 13150TCIOPENS	EUR											
Warrant	DE000UC1B6U1	DAX 13150TL 0120T	EUR											
Warrant	DE000KA6KT78	DAX 13150TL 0320C	EUR											
Warrant	DE000KA6KAU5	DAX 13150TL 0320C	EUR											
Warrant	LU2024323367	DAX 13150TL 0320S	EUR											
Warrant	LU2024372653	DAX 13150TL 0320S	EUR											
Warrant	LU2024295219	DAX 13150TL 0320S	EUR											
Warrant	LU2024349750	DAX 13150TL 0320S	EUR											
Warrant	DE000UC1B6W7	DAX 13150TL 0320T	EUR											
Warrant	DE000UC1B6S5	DAX 13150TL 1219T	EUR											
Warrant	DE000CL1GNZ7	DAX 13150TL 1219Z	EUR											
Warrant	LU2024381480	DAX 13150TPIOPENS	EUR											
Warrant	DE000KA6K7J1	DAX 13150TS 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	LU2024384823	DAX 13150TS 0320S	EUR											
Warrant	LU1968958253	DAX 13150TS 1219S	EUR											
Warrant	LU2024347978	DAX 13158TL OPENS	EUR											
Warrant	LU2024296613	DAX 13158TL OPENS	EUR											
Warrant	LU2024324506	DAX 13158TL OPENS	EUR											
Warrant	DE000UC188H4	DAX 13160TL 0120T	EUR											
Warrant	DE000UC188J0	DAX 13160TL 0320T	EUR											
Warrant	DE000UC188G6	DAX 13160TL 1219T	EUR											
Warrant	DE000CL1GRX3	DAX 13180TCIOPENZ	EUR											
Warrant	DE000KA3XFR4	DAX 13200C 0320C	EUR	4,31	4,31	4,31				4,31				
Warrant	LU2000204482	DAX 13200C 0320S	EUR	0,90	0,90	0,90				0,90				
Warrant	DE000UCOL018	DAX 13200C 0320T	EUR	4,40	4,40	4,40				4,40				
Warrant	LU2000167697	DAX 13200C 0620S	EUR	1,30	1,30	1,30				1,30				
Warrant	DE000UCOL232	DAX 13200C 0620T	EUR	6,40	6,40	6,40				6,40				
Warrant	DE000UCOL2C7	DAX 13200C 0920T	EUR	7,74	7,74	7,74				7,74				
Warrant	DE000KA3YZN9	DAX 13200C 1219C	EUR	1,71	1,71	1,71				1,71				
Warrant	LU1969040697	DAX 13200C 1219S	EUR	0,38	0,38	0,38				0,38				
Warrant	DE000UCOKZQ3	DAX 13200C 1219T	EUR	1,80	1,80	1,80				1,80				
Warrant	DE000UCOL2M6	DAX 13200C 1220T	EUR	8,93	8,93	8,93				8,93				
Warrant	DE000KA5GQV3	DAX 13200P 0320C	EUR	4,37	4,68	4,37	4525,00	2	4,59	1000				
Warrant	LU2024125051	DAX 13200P 0320S	EUR	4,76	4,76	4,76				4,76				
Warrant	LU2024128071	DAX 13200P 0620S	EUR	6,64	6,64	6,64				6,64				
Warrant	DE000UCOSRNO	DAX 13200P 0620T	EUR	6,50	6,50	6,50				6,50				
Warrant	DE000UCOSRQ3	DAX 13200P 0920T	EUR	8,01	8,01	8,01				8,01				
Warrant	DE000KA6H4W6	DAX 13200P 1219C	EUR	1,93	1,93	1,93				1,93				
Warrant	LU2024123437	DAX 13200P 1219S	EUR	2,09	2,09	2,09				2,09				
Warrant	DE000UCOZZN8	DAX 13200P 1219T	EUR	2,04	2,04	2,04				2,04				
Warrant	DE000UCOSGY0	DAX 13200P 1220T	EUR	9,38	9,38	9,38				9,38				
Warrant	DE000KA6K5A4	DAX 13200TCIOPENC	EUR											
Warrant	LU2024342748	DAX 13200TCIOPENS	EUR											
Warrant	LU2024289832	DAX 13200TCIOPENS	EUR											
Warrant	LU2024363405	DAX 13200TCIOPENS	EUR											
Warrant	LU2024366176	DAX 13200TCIOPENS	EUR											
Warrant	DE000KA6KCN0	DAX 13200TL 0320C	EUR											
Warrant	DE000KA6KWU3	DAX 13200TL 0320C	EUR											
Warrant	DE000KA6K4V3	DAX 13200TL 0320C	EUR											
Warrant	LU2024323441	DAX 13200TL 0320S	EUR											
Warrant	LU2024372737	DAX 13200TL 0320S	EUR											
Warrant	LU2024357340	DAX 13200TL 0320S	EUR											
Warrant	LU2024295300	DAX 13200TL 0320S	EUR											
Warrant	LU2024349834	DAX 13200TL 0320S	EUR											
Warrant	DE000CL1GQG0	DAX 13200TL 1219Z	EUR											
Warrant	LU2024381563	DAX 13200TPIOPENS	EUR											
Warrant	DE000UC18BJ6	DAX 13200TS 0120T	EUR											
Warrant	DE000KA6K7K9	DAX 13200TS 0320C	EUR											
Warrant	DE000KA6KT86	DAX 13200TS 0320C	EUR											
Warrant	LU2024385044	DAX 13200TS 0320S	EUR											
Warrant	LU2024146727	DAX 13200TS 0320S	EUR											
Warrant	DE000UC18BP3	DAX 13200TS 0320T	EUR											
Warrant	DE000CL1GX85	DAX 13200TS 0320Z	EUR											
Warrant	LU1964874173	DAX 13200TS 1219S	EUR											
Warrant	DE000UC18BC1	DAX 13200TS 1219T	EUR											
Warrant	DE000UC1BCD7	DAX 13200TS OPENT	EUR											
Warrant	LU2024296704	DAX 13209TL OPENS	EUR											
Warrant	LU2024380839	DAX 13230TS OPENS	EUR											
Warrant	NL0013920887	DAX 13250C 0320B	EUR	0,81	0,81	0,81				0,81				
Warrant	LU2000168588	DAX 13250C 0920S	EUR	1,53	1,53	1,53				1,53				
Warrant	NL0013352099	DAX 13250C 1219B	EUR	0,31	0,31	0,31				0,31				
Warrant	NL0013922529	DAX 13250P 0320B	EUR	0,97	0,97	0,97				0,97				
Warrant	NL0013922495	DAX 13250P 1219B	EUR	0,46	0,46	0,46				0,46				
Warrant	LU2024366259	DAX 13250TCIOPENS	EUR											
Warrant	LU2024289915	DAX 13250TCIOPENS	EUR											
Warrant	DE000KA6K4W1	DAX 13250TL 0320C	EUR											
Warrant	DE000KA6KCP5	DAX 13250TL 0320C	EUR											
Warrant	LU2024372810	DAX 13250TL 0320S	EUR											
Warrant	LU2024323524	DAX 13250TL 0320S	EUR											
Warrant	LU2024295482	DAX 13250TL 0320S	EUR											
Warrant	DE000CL1GQJ4	DAX 13250TL 0320Z	EUR											
Warrant	DE000CL1GQH8	DAX 13250TL 1219Z	EUR											
Warrant	LU1937513346	DAX 13250TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024346814	DAX 13250TPIOPENS	EUR											
Warrant	LU2024381647	DAX 13250TPIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU2024342821	DAX 13250TPIOPENS	EUR											
Warrant	DE000UC1BAM2	DAX 13250TS 0120T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA6KWV1	DAX 13250TS 0320C	EUR											
Warrant	DE000KA6KOP3	DAX 13250TS 0320C	EUR											
Warrant	DE000KA6K7L7	DAX 13250TS 0320C	EUR	1,28	1,49	0,35	2114,50	14	1,05	1905				
Warrant	DE000KA6KRHO	DAX 13250TS 0320C	EUR											
Warrant	LU2024357423	DAX 13250TS 0320S	EUR											
Warrant	LU2024349917	DAX 13250TS 0320S	EUR											
Warrant	LU2024300316	DAX 13250TS 0320S	EUR											
Warrant	LU2024146990	DAX 13250TS 0320S	EUR											
Warrant	DE000UC1BAS9	DAX 13250TS 0320T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CL1GX93	DAX 13250TS 0320Z	EUR	1,24	1,24	1,01	4056,40	4	1,09	3648				
Warrant	LU1969191045	DAX 13250TS 1219S	EUR											
Warrant	DE000UC1BAG4	DAX 13250TS 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC1BCE5	DAX 13250TS OPENT	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024365871	DAX 13260TL OPENS	EUR											
Warrant	LU2024324761	DAX 13260TL OPENS	EUR											
Warrant	LU2024296886	DAX 13260TL OPENS	EUR											
Warrant	LU1921013105	DAX 13279TS OPENS	EUR											
Warrant	DE000KA3XZ50	DAX 13300C 0320C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000KA3Y4L1	DAX 13300C 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU2000881586	DAX 13300C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KASHFW2	DAX 13300P 0320C	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000KA6J4J1	DAX 13300P 1219C	EUR	2,45	2,45	2,45			2,45					
Warrant	LU2024123783	DAX 13300P 1219S	EUR	2,60	2,60	2,60			2,60					
Warrant	LU2024366333	DAX 13300TCIOPENS	EUR											
Warrant	DE000KA6K4X9	DAX 13300TL 0320C	EUR											
Warrant	LU2024372901	DAX 13300TL 0320S	EUR											
Warrant	LU2024381720	DAX 13300TPIOPENS	EUR	0,94	1,85	0,90	554,00	3	1,58	400				
Warrant	LU2024343043	DAX 13300TPIOPENS	EUR											
Warrant	LU1937513858	DAX 13300TPIOPENS	EUR											
Warrant	DE000UC1BAN0	DAX 13300TS 0120T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UC1B3V0	DAX 13300TS 0120T	EUR											
Warrant	DE000KA6KRJ6	DAX 13300TS 0320C	EUR											
Warrant	DE000KA6K7M5	DAX 13300TS 0320C	EUR	1,79	1,91	1,55	370,00	2	1,55	200				
Warrant	LU2024295565	DAX 13300TS 0320S	EUR											
Warrant	LU2024147022	DAX 13300TS 0320S	EUR											
Warrant	DE000UC1BAT7	DAX 13300TS 0320T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC1B3Z7	DAX 13300TS 0320T	EUR											
Warrant	DE000CL1GYA7	DAX 13300TS 0320Z	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1964874256	DAX 13300TS 1219S	EUR											
Warrant	DE000UC1BAH2	DAX 13300TS 1219T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UC1B3X2	DAX 13300TS 1219T	EUR											
Warrant	DE000CU6PAR0	DAX 13300TS 1219Z	EUR											
Warrant	DE000UC1BCF2	DAX 13300TS OPENT	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000HV18638	DAX 13305TS OPENT	EUR											
Warrant	DE000CL1GWQ7	DAX 13310TPIOPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921214935	DAX 13328TS OPENS	EUR											
Warrant	LU2024380912	DAX 13328TS OPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	LU1937803424	DAX 13328TS OPENS	EUR											
Warrant	LU1921013287	DAX 13328TS OPENS	EUR											
Warrant	DE000CJ83LV1	DAX 13340TPIOPENZ	EUR											
Warrant	LU1937514070	DAX 13350TPIOPENS	EUR											
Warrant	DE000UC1BAP5	DAX 13350TS 0120T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UC1A8M5	DAX 13350TS 0120T	EUR											
Warrant	DE000KA6JVS1	DAX 13350TS 0320C	EUR											
Warrant	DE000KA6K7N3	DAX 13350TS 0320C	EUR	1,40	2,47	1,40	3227,50	8	2,06	1600				
Warrant	LU2024147295	DAX 13350TS 0320S	EUR											
Warrant	LU2024385127	DAX 13350TS 0320S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC1BAU5	DAX 13350TS 0320T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOZY50	DAX 13350TS 0320T	EUR											
Warrant	DE000CU6M203	DAX 13350TS 0320Z	EUR											
Warrant	DE000CL1GYB5	DAX 13350TS 0320Z	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA5GRK4	DAX 13350TS 1219C	EUR											
Warrant	LU1969191391	DAX 13350TS 1219S	EUR											
Warrant	DE000UC1BAJ8	DAX 13350TS 1219T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UC0SA98	DAX 13350TS 1219T	EUR											
Warrant	DE000CU35FW8	DAX 13350TS 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	DE000HV18646	DAX 13351TS OPENT	EUR											
Warrant	DE000UCOLES2	DAX 13365TS OPENT	EUR											
Warrant	DE000HV18653	DAX 13392TS OPENT	EUR	2,22	2,22	2,22				2,22				
Warrant	DE000KA3X4A5	DAX 13400C 0320C	EUR	3,24	3,24	3,24				3,24				
Warrant	LU2013360826	DAX 13400C 0320S	EUR	3,41	3,41	3,41				3,41				
Warrant	DE000UCOL026	DAX 13400C 0320T	EUR	3,33	3,33	3,33				3,33				
Warrant	LU2000204649	DAX 13400C 0620S	EUR	1,08	1,08	1,08				1,08				
Warrant	DE000UCOL2D5	DAX 13400C 0920T	EUR	6,64	6,64	6,64				6,64				
Warrant	DE000KA5GS50	DAX 13400C 1219C	EUR	0,83	0,83	0,83				0,83				
Warrant	LU2013303602	DAX 13400C 1219S	EUR	0,99	0,99	0,99				0,99				
Warrant	DE000UCOKZR1	DAX 13400C 1219T	EUR	0,88	0,88	0,88				0,88				
Warrant	DE000KA5HTC5	DAX 13400P 0320C	EUR	5,52	5,52	5,52				5,52				
Warrant	LU2024125309	DAX 13400P 0320S	EUR	5,69	5,69	5,69				5,69				
Warrant	LU2024336344	DAX 13400P 0620S	EUR	7,54	7,54	7,54				7,54				
Warrant	DE000UCOSRR1	DAX 13400P 0920T	EUR	8,91	8,91	8,91				8,91				
Warrant	DE000KA6J7W7	DAX 13400P 1219C	EUR	3,06	3,06	3,06				3,06				
Warrant	LU2024124088	DAX 13400P 1219S	EUR	3,18	3,18	3,18				3,18				
Warrant	DE000UCOSRT7	DAX 13400P 1220T	EUR	10,29	10,29	10,29				10,29				
Warrant	DE000KA6K8B6	DAX 13400TPIOPENC	EUR	2,40	2,40	2,40				2,40				
Warrant	DE000KA6K8Y8	DAX 13400TPIOPENC	EUR	3,25	3,25	3,25				3,25				
Warrant	LU1937785001	DAX 13400TPIOPENS	EUR											
Warrant	DE000UC1A8N3	DAX 13400TS 0120T	EUR	2,46	2,46	2,46				2,46				
Warrant	DE000KA6JVT9	DAX 13400TS 0320C	EUR	2,35	3,04	1,94	1724,70	4		2,56	630			
Warrant	LU2024147378	DAX 13400TS 0320S	EUR	2,61	2,61	2,61				2,61				
Warrant	DE000CL1GVC3	DAX 13400TS 0320Z	EUR	2,57	2,57	2,57				2,57				
Warrant	DE000KA2WDZ6	DAX 13400TS 1219C	EUR	2,70	3,02	1,89	4800,80	14		2,47	2020			
Warrant	LU1964874330	DAX 13400TS 1219S	EUR	2,50	2,50	2,50				2,50				
Warrant	DE000UCONYA4	DAX 13400TS 1219T	EUR	2,40	2,40	2,40				2,40				
Warrant	DE000CU6NC46	DAX 13400TS 1219Z	EUR	1,99	2,70	1,99	6457,80	8		2,50	2718			
Warrant	DE000UCOKJG8	DAX 13405TS OPENT	EUR	2,90	2,90	2,90				2,90				
Warrant	DE000CU16NH3	DAX 13413TS OPENZ	EUR	2,39	2,85	2,39	51236,00	12		2,53	19200			
Warrant	LU1937803770	DAX 13426TS OPENS	EUR											
Warrant	LU1921215072	DAX 13426TS OPENS	EUR											
Warrant	LU1937568324	DAX 13450TPIOPENS	EUR											
Warrant	DE000UC1A8P8	DAX 13450TS 0120T	EUR	2,96	2,96	2,96				2,96				
Warrant	DE000KA6JVV7	DAX 13450TS 0320C	EUR	3,06	3,06	3,06				3,06				
Warrant	LU2024147451	DAX 13450TS 0320S	EUR	3,11	3,11	3,11				3,11				
Warrant	DE000UCOZYT8	DAX 13450TS 0320T	EUR	3,00	3,00	3,00				3,00				
Warrant	DE000CL1GYD1	DAX 13450TS 0320Z	EUR	3,08	3,08	3,08				3,08				
Warrant	DE000KA5HMP2	DAX 13450TS 1219C	EUR	2,96	2,96	2,96				2,96				
Warrant	LU2013355404	DAX 13450TS 1219S	EUR	2,86	2,99	2,86	5850,00	2		2,98	2000			
Warrant	DE000UCOSAA3	DAX 13450TS 1219T	EUR	2,92	2,92	2,92				2,92				
Warrant	DE000CU38M61	DAX 13450TS 1219Z	EUR	2,45	3,02	2,45	5470,00	2		2,99	2000			
Warrant	DE000HV1WVG0	DAX 13451TS OPENT	EUR	2,80	2,80	2,80				2,80				
Warrant	DE000CU6MTM8	DAX 13460TPIOPENZ	EUR	0,47	0,47	0,47				0,47				
Warrant	DE000UCOLXL7	DAX 13475TS OPENT	EUR	4,61	4,61	4,61				4,61				
Warrant	NL0013348048	DAX 13500C 0320B	EUR	0,56	0,56	0,56				0,56				
Warrant	DE000KA3YBZ4	DAX 13500C 0320C	EUR	2,77	2,77	2,77				2,77				
Warrant	DE000CU15GE6	DAX 13500C 0320Z	EUR	2,57	2,70	2,57				2,70				
Warrant	NL0013676356	DAX 13500C 0620B	EUR	0,93	0,93	0,93				0,93				
Warrant	DE000UCOL075	DAX 13500C 0620T	EUR	4,78	4,78	4,78				4,78				
Warrant	DE000CU38FV4	DAX 13500C 0620Z	EUR	4,37	4,56	4,37				4,56				
Warrant	LU1946303796	DAX 13500C 0920S	EUR	1,29	1,29	1,29				1,29				
Warrant	NL0013343106	DAX 13500C 1219B	EUR	0,12	0,12	0,12				0,12				
Warrant	DE000KA5HS91	DAX 13500C 1219C	EUR	0,54	0,54	0,54				0,54				
Warrant	LU2013303867	DAX 13500C 1219S	EUR	0,67	0,67	0,67				0,67				
Warrant	DE000UCOKZS9	DAX 13500C 1219T	EUR	0,58	0,58	0,58				0,58				
Warrant	DE000CU12U29	DAX 13500C 1219Z	EUR	0,51	0,56	0,51				0,56				
Warrant	LU1896237390	DAX 13500C 1220S	EUR	1,55	1,55	1,55				1,55				
Warrant	DE000UCOLOC1	DAX 13500C 1220T	EUR	7,33	7,33	7,33				7,33				
Warrant	NL0013922537	DAX 13500P 0320B	EUR	1,21	1,21	1,21				1,21				
Warrant	DE000KA6J7X5	DAX 13500P 0320C	EUR	6,05	6,05	6,05				6,05				
Warrant	DE000UCOZZP3	DAX 13500P 0320T	EUR	6,17	6,17	6,17				6,17				
Warrant	NL0013922552	DAX 13500P 0620B	EUR	1,55	1,55	1,55				1,55				
Warrant	DE000KA6KGG5	DAX 13500P 1219C	EUR	3,77	3,77	3,77				3,77				
Warrant	LU2024336005	DAX 13500P 1219S	EUR	3,87	3,87	3,87				3,87				
Warrant	LU1969079984	DAX 13500TPIOPENS	EUR											
Warrant	LU1937568670	DAX 13500TPIOPENS	EUR											
Warrant	DE000UC1A8Q6	DAX 13500TS 0120T	EUR	3,46	3,46	3,46				3,46				
Warrant	DE000KA6JVV5	DAX 13500TS 0320C	EUR	3,55	3,55	3,55				3,55				



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	LU2024147535	DAX 13500TS 0320S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UC0ZYU6	DAX 13500TS 0320T	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CL1GYE9	DAX 13500TS 0320Z	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000KA2WE00	DAX 13500TS 1219C	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1964874413	DAX 13500TS 1219S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UC0NYB2	DAX 13500TS 1219T	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UC6NPK8	DAX 13500TS 1219Z	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000HV10DK8	DAX 13520TS OPENT	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1921215155	DAX 13524TS OPENS	EUR											
Warrant	LU1937803937	DAX 13524TS OPENS	EUR											
Warrant	DE000HV18661	DAX 13531TS OPENT	EUR	3,35	3,68	3,35	1782,70	5	3,59	500				
Warrant	LU1937568837	DAX 13550TPIOPENS	EUR											
Warrant	DE000UC1A8R4	DAX 13550TS 0120T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KA6JVW3	DAX 13550TS 0320C	EUR	4,04	4,04	4,04			4,04					
Warrant	LU2024147618	DAX 13550TS 0320S	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000UC0ZVV4	DAX 13550TS 0320T	EUR	3,55	4,00	3,55	1095,30	2	4,00	300				
Warrant	DE000UC6NVV1	DAX 13550TS 0320Z	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000KA5HMQ0	DAX 13550TS 1219C	EUR	3,94	3,94	3,94			3,94					
Warrant	LU2024203544	DAX 13550TS 1219S	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000UC0SQZ6	DAX 13550TS 1219T	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CU37JW6	DAX 13550TS 1219Z	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOLP80	DAX 13591TS OPENT	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000KA3YN97	DAX 13600C 0320C	EUR	2,34	2,34	2,34			2,34					
Warrant	LU2013361477	DAX 13600C 0320S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOL034	DAX 13600C 0320T	EUR	2,43	2,43	2,43			2,43					
Warrant	LU2024125648	DAX 13600C 0620S	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UCOL2E3	DAX 13600C 0920T	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000KA6J4G7	DAX 13600C 1219C	EUR	0,29	0,34	0,29	119,50	2	0,34	400				
Warrant	LU2024122629	DAX 13600C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA6J4K9	DAX 13600P 0320C	EUR	6,62	6,62	6,62			6,62					
Warrant	LU2024336187	DAX 13600P 0320S	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000KA1POY5	DAX 13600TPIOPENC	EUR											
Warrant	DE000KA1QFG5	DAX 13600TPIOPENC	EUR											
Warrant	LU1937569058	DAX 13600TPIOPENS	EUR											
Warrant	DE000UC1A8S2	DAX 13600TS 0120T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000KA6JVX1	DAX 13600TS 0320C	EUR	4,53	4,53	4,53			4,53					
Warrant	LU2024147709	DAX 13600TS 0320S	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CL1GVF6	DAX 13600TS 0320Z	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000KA2WE18	DAX 13600TS 1219C	EUR	3,91	4,71	3,91	13330,00	2	4,43	3000				
Warrant	LU1964436064	DAX 13600TS 1219S	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000UCOPK65	DAX 13600TS 1219T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000UC6NPL6	DAX 13600TS 1219Z	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC6MYV9	DAX 13610TPIOPENZ	EUR	0,61	0,63	0,61	59,78	1	0,63	98				
Warrant	DE000UCOLET0	DAX 13610TS OPENT	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CE4X4W7	DAX 13615TS OPENZ	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1937804315	DAX 13622TS OPENS	EUR											
Warrant	LU1921215239	DAX 13622TS OPENS	EUR											
Warrant	DE000UC01V55	DAX 13645TS OPENT	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000UC0JRX8	DAX 13649TS OPENT	EUR	4,76	4,76	4,76			4,76					
Warrant	LU1937569215	DAX 13650TPIOPENS	EUR											
Warrant	DE000UC1A8T0	DAX 13650TS 0120T	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000KA6J5J8	DAX 13650TS 0320C	EUR	5,02	5,02	5,02			5,02					
Warrant	LU2024147881	DAX 13650TS 0320S	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000UC0ZYW2	DAX 13650TS 0320T	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CL1GYG4	DAX 13650TS 0320Z	EUR	5,06	5,06	5,06			5,06					
Warrant	LU2024203627	DAX 13650TS 1219S	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000UC0SR08	DAX 13650TS 1219T	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UC6MS98	DAX 13650TS 1219Z	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1946212302	DAX 13671TS OPENS	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000KA3YZP4	DAX 13700C 0320C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA6J7U1	DAX 13700C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024123197	DAX 13700C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6KB7	DAX 13700P 0320C	EUR	7,24	7,24	7,24			7,24					
Warrant	LU1937619416	DAX 13700TPIOPENS	EUR	2,48	2,50	1,89	8820,00	4	2,28	4000				
Warrant	DE000UC1A8U8	DAX 13700TS 0120T	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000KA6JVV9	DAX 13700TS 0320C	EUR	5,04	5,52	5,04	5040,00	1	5,52	1000				
Warrant	LU2024147964	DAX 13700TS 0320S	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000UC0ZYX0	DAX 13700TS 0320T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000KA3X1M6	DAX 13700TS 1219C	EUR	5,10	5,56	5,10	435,60	2	5,40	80				
Warrant	LU1964436148	DAX 13700TS 1219S	EUR	5,42	5,42	5,42			5,42					



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	DE000UCOPK73	DAX 13700TS 1219T	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CU6N128	DAX 13700TS 1219Z	EUR	5,45	5,45	5,45			5,45					
Warrant	LU1964807652	DAX 13720TS OPENS	EUR	5,70	5,70	5,70			5,70					
Warrant	LU1921215312	DAX 13720TS OPENS	EUR											
Warrant	LU1946212484	DAX 13720TS OPENS	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000UCOLXM5	DAX 13720TS OPENT	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000UCOJRY6	DAX 13747TS OPENT	EUR	5,71	5,71	5,71			5,71					
Warrant	NL0013922503	DAX 13750C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000205455	DAX 13750C 0920S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937619846	DAX 13750TPIOPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UC1A8V6	DAX 13750TS 0120T	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000KA6I5K6	DAX 13750TS 0320C	EUR	6,02	6,02	6,02			6,02					
Warrant	LU2024148004	DAX 13750TS 0320S	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCO2YY8	DAX 13750TS 0320T	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CU6M211	DAX 13750TS 0320Z	EUR	6,04	6,04	6,04			6,04					
Warrant	LU2024260007	DAX 13750TS 1219S	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000UCOSR16	DAX 13750TS 1219T	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CU35FX6	DAX 13750TS 1219Z	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000HV1SWF8	DAX 13765TS OPENT	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CU6M7G0	DAX 13765TS OPENZ	EUR	5,99	5,99	5,99			5,99					
Warrant	LU1964807819	DAX 13769TS OPENS	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000KA3ZGJ4	DAX 13800C 0320C	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2024124328	DAX 13800C 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOL042	DAX 13800C 0320T	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2024126026	DAX 13800C 0620S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOSRM2	DAX 13800C 0620T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UCOL2F0	DAX 13800C 0920T	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000KA6KGE0	DAX 13800C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024335965	DAX 13800C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOL2N4	DAX 13800C 1220T	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000KA6KGH3	DAX 13800P 0320C	EUR	7,91	7,91	7,91			7,91					
Warrant	DE000KA1QJL7	DAX 13800TPIOPENC	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000KA5GPF8	DAX 13800TPIOPENC	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000KA5GP53	DAX 13800TPIOPENC	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000KA1QHW8	DAX 13800TPIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	LU1937774815	DAX 13800TPIOPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UC1A8W4	DAX 13800TS 0120T	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000KA6JVZ6	DAX 13800TS 0320C	EUR	6,52	6,52	6,52			6,52					
Warrant	LU2024148186	DAX 13800TS 0320S	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000UCOYQP5	DAX 13800TS 0320T	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000KA3X1N4	DAX 13800TS 1219C	EUR	6,39	6,39	6,39			6,39					
Warrant	LU1964436221	DAX 13800TS 1219S	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000UCOPUJ8	DAX 13800TS 1219T	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000CU6N136	DAX 13800TS 1219Z	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000UCOSLH5	DAX 13807TS OPENT	EUR	6,30	6,30	6,30			6,30					
Warrant	LU1964808031	DAX 13818TS OPENS	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CE4X676	DAX 13820TPIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOM7X1	DAX 13825TS OPENT	EUR	8,12	8,12	8,12			8,12					
Warrant	LU1937798244	DAX 13850TPIOPENS	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UC1AH58	DAX 13850TS 0120T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000KA6J8J2	DAX 13850TS 0320C	EUR	7,02	7,02	7,02			7,02					
Warrant	LU2024148269	DAX 13850TS 0320S	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000UC1AHK3	DAX 13850TS 0320T	EUR	6,99	6,99	6,99			6,99					
Warrant	DE000CL1GYH2	DAX 13850TS 0320Z	EUR	7,04	7,04	7,04			7,04					
Warrant	LU2024260189	DAX 13850TS 1219S	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000UCOSR24	DAX 13850TS 1219T	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CU6M256	DAX 13850TS 1219Z	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UCOSLJ1	DAX 13856TS OPENT	EUR	6,78	6,78	6,78			6,78					
Warrant	LU1964808205	DAX 13867TS OPENS	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCOJCX0	DAX 13870TS OPENT	EUR	7,56	7,56	7,56			7,56					
Warrant	DE000KA5GS68	DAX 13900C 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1937798590	DAX 13900TPIOPENS	EUR	4,31	4,31	4,31			4,31					
Warrant	LU1969029534	DAX 13900TPIOPENS	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000UC1A8X2	DAX 13900TS 0120T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000KA6JV02	DAX 13900TS 0320C	EUR	7,52	7,52	7,52			7,52					
Warrant	LU2024148343	DAX 13900TS 0320S	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UCOZY25	DAX 13900TS 0320T	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000KA3X896	DAX 13900TS 1219C	EUR	7,40	7,40	7,40			7,40					
Warrant	LU2000349618	DAX 13900TS 1219S	EUR	7,40	7,40	7,40			7,40					
Warrant	DE000UCOQT99	DAX 13900TS 1219T	EUR	7,39	7,39	7,39			7,39					



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	DE000HV1WVH8	DAX 13900TS OPENT	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CU121B5	DAX 13907TS OPENZ	EUR	7,40	7,40	7,40			7,40					
Warrant	LU1964808460	DAX 13916TS OPENS	EUR	7,67	7,67	7,67			7,67					
Warrant	LU2000876669	DAX 13950TPIOPENS	EUR	6,93	6,93	6,93			6,93					
Warrant	LU1969029880	DAX 13950TPIOPENS	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000KA6KCQ3	DAX 13950TS 0320C	EUR	8,03	8,03	8,03			8,03					
Warrant	LU2024148426	DAX 13950TS 0320S	EUR	8,07	8,07	8,07			8,07					
Warrant	DE000CU6NWW9	DAX 13950TS 0320Z	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UC0ZAG5	DAX 13950TS 1219T	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000CU38DJ4	DAX 13950TS 1219Z	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000UC0LEU8	DAX 13955TS OPENT	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000UC0SSJ6	DAX 13956TS OPENT	EUR	7,76	7,76	7,76			7,76					
Warrant	LU1964808627	DAX 13965TS OPENS	EUR	8,17	8,17	8,17			8,17					
Warrant	DE000HV11HR2	DAX 13995TS OPENT	EUR	8,82	8,82	8,82			8,82					
Warrant	NL0013922511	DAX 14000C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KASHTA9	DAX 14000C 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024124757	DAX 14000C 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU35K90	DAX 14000C 0320Z	EUR	0,95	1,02	0,95			1,02					
Warrant	NL0013920929	DAX 14000C 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024126455	DAX 14000C 0620S	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UCOL083	DAX 14000C 0620T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CU15ZH9	DAX 14000C 0620Z	EUR	2,33	2,47	2,33			2,47					
Warrant	LU1964441908	DAX 14000C 0920S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC0SGW4	DAX 14000C 0920T	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CU38FW2	DAX 14000C 0920Z	EUR	3,51	3,67	3,51			3,67					
Warrant	DE000CU6NWL2	DAX 14000C 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	LU2000205885	DAX 14000C 1220S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOL2P9	DAX 14000C 1220T	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000UC0ZZQ1	DAX 14000P 1220T	EUR	13,55	13,55	13,55			13,55					
Warrant	DE000KASHDM8	DAX 14000TPIOPENC	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000KASHEL8	DAX 14000TPIOPENC	EUR	8,50	8,74	8,50	1020,00	1	8,74	120				
Warrant	LU2013186296	DAX 14000TPIOPENS	EUR	7,52	7,52	7,52			7,52					
Warrant	LU1969030110	DAX 14000TPIOPENS	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UC1A8Y0	DAX 14000TS 0120T	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000KA6JV10	DAX 14000TS 0320C	EUR	8,53	8,53	8,53			8,53					
Warrant	LU2024148699	DAX 14000TS 0320S	EUR	8,57	8,57	8,57			8,57					
Warrant	DE000UCOYRY5	DAX 14000TS 0320T	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000KA3YDB1	DAX 14000TS 1219C	EUR	8,40	8,40	8,40			8,40					
Warrant	LU2000349709	DAX 14000TS 1219S	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000UC0S256	DAX 14000TS 1219T	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000UC0SSK4	DAX 14005TS OPENT	EUR	8,25	8,25	8,25			8,25					
Warrant	LU1964808973	DAX 14014TS OPENS	EUR	8,66	8,66	8,66			8,66					
Warrant	LU2013186452	DAX 14050TPIOPENS	EUR	8,02	8,02	8,02			8,02					
Warrant	LU2024295649	DAX 14050TS 0320S	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CL1GYJ8	DAX 14050TS 0320Z	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000UC0ZAH3	DAX 14050TS 1219T	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000CU6NC53	DAX 14050TS 1219Z	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CU6NN76	DAX 14054TS OPENZ	EUR	8,86	8,86	8,86			8,86					
Warrant	LU1964809195	DAX 14063TS OPENS	EUR	9,15	9,15	9,15			9,15					
Warrant	DE000CU16HY0	DAX 14070TPIOPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UC01VD7	DAX 14089TS OPENT	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000KA6H4V8	DAX 14100C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2013186619	DAX 14100TPIOPENS	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000UC1A8Z7	DAX 14100TS 0120T	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000KA6JV28	DAX 14100TS 0320C	EUR	9,53	9,53	9,53			9,53					
Warrant	LU2024148772	DAX 14100TS 0320S	EUR	9,56	9,56	9,56			9,56					
Warrant	DE000UC0ZZ09	DAX 14100TS 0320T	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000KA3YMB2	DAX 14100TS 1219C	EUR	9,40	9,40	9,40			9,40					
Warrant	LU2000754551	DAX 14100TS 1219S	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000UC0SR32	DAX 14100TS 1219T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UC0LJD3	DAX 14105TS OPENT	EUR	10,88	10,88	10,88			10,88					
Warrant	LU1964809278	DAX 14112TS OPENS	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000UC025F9	DAX 14125TS OPENT	EUR	10,11	10,11	10,11			10,11					
Warrant	LU2013186882	DAX 14150TPIOPENS	EUR	9,01	9,01	9,01			9,01					
Warrant	LU2024373032	DAX 14150TS 0320S	EUR	10,05	10,05	10,05			10,05					
Warrant	DE000CU6M229	DAX 14150TS 0320Z	EUR	10,03	10,03	10,03			10,03					
Warrant	DE000UC0ZD21	DAX 14150TS 1219T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CU35FY4	DAX 14150TS 1219Z	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000UC0SSL2	DAX 14152TS OPENT	EUR	9,72	9,72	9,72			9,72					
Warrant	DE000UC0LJE1	DAX 14155TS OPENT	EUR	11,37	11,37	11,37			11,37					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2013329318	DAX 14161TS OPENS	EUR	12,17	12,17	12,17			12,17					
Warrant	LU1964809351	DAX 14161TS OPENS	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000KA6J4H5	DAX 14200C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2024126703	DAX 14200C 0620S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0SRP5	DAX 14200C 0920T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UC0SGX2	DAX 14200C 1220T	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000KA6J6G2	DAX 14200TPIOPENC	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000KA6J256	DAX 14200TPIOPENC	EUR	10,96	10,96	10,96			10,96					
Warrant	LU2013187005	DAX 14200TPIOPENS	EUR	9,49	9,49	9,49			9,49					
Warrant	DE000UC1A902	DAX 14200TS 0120T	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000KA6JV36	DAX 14200TS 0320C	EUR	10,54	10,54	10,54			10,54					
Warrant	LU2024148855	DAX 14200TS 0320S	EUR	10,55	10,55	10,55			10,55					
Warrant	DE000UC0YR22	DAX 14200TS 0320T	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000KA3YWA3	DAX 14200TS 1219C	EUR	10,40	10,40	10,40			10,40					
Warrant	LU2000754635	DAX 14200TS 1219S	EUR	10,39	10,39	10,39			10,39					
Warrant	DE000UC0SR40	DAX 14200TS 1219T	EUR	10,36	10,36	10,36			10,36					
Warrant	DE000UC0SSM0	DAX 14202TS OPENT	EUR	10,21	10,21	10,21			10,21					
Warrant	LU1964809435	DAX 14210TS OPENS	EUR	10,62	10,62	10,62			10,62					
Warrant	LU2013329581	DAX 14210TS OPENS	EUR	12,65	12,65	12,65			12,65					
Warrant	DE000CJ5BWP5	DAX 14214TS OPENZ	EUR	10,45	10,45	10,45			10,45					
Warrant	DE000CU6NZJ9	DAX 14220TPIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2013217513	DAX 14250TPIOPENS	EUR	10,01	10,01	10,01			10,01					
Warrant	DE000CL1GVK6	DAX 14250TS 0320Z	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000UC0ZW51	DAX 14250TS 1219T	EUR	10,86	10,86	10,86			10,86					
Warrant	DE000CU6NPM4	DAX 14250TS 1219Z	EUR	10,93	10,93	10,93			10,93					
Warrant	DE000UC0TD52	DAX 14256TS OPENT	EUR	10,75	10,75	10,75			10,75					
Warrant	LU2013329748	DAX 14259TS OPENS	EUR	13,16	13,16	13,16			13,16					
Warrant	LU1964809518	DAX 14259TS OPENS	EUR	11,12	11,12	11,12			11,12					
Warrant	DE000KA6J7V9	DAX 14300C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024204609	DAX 14300TPIOPENS	EUR	10,87	10,87	10,87			10,87					
Warrant	DE000UC1A910	DAX 14300TS 0120T	EUR	11,40	11,40	11,40			11,40					
Warrant	DE000KA6JV44	DAX 14300TS 0320C	EUR	11,54	11,54	11,54			11,54					
Warrant	LU2024148939	DAX 14300TS 0320S	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000UC0Z217	DAX 14300TS 0320T	EUR	11,47	11,47	11,47			11,47					
Warrant	DE000KA3YWB1	DAX 14300TS 1219C	EUR	11,40	11,40	11,40			11,40					
Warrant	LU2013383109	DAX 14300TS 1219S	EUR	11,39	11,39	11,39			11,39					
Warrant	DE000UC0SR57	DAX 14300TS 1219T	EUR	11,35	11,35	11,35			11,35					
Warrant	DE000UCOLPM1	DAX 14305TS OPENT	EUR	12,89	12,89	12,89			12,89					
Warrant	LU1964809609	DAX 14308TS OPENS	EUR	11,60	11,60	11,60			11,60					
Warrant	LU2024199684	DAX 14308TS OPENS	EUR	13,75	13,75	13,75			13,75					
Warrant	DE000HV1U243	DAX 14315TS OPENT	EUR	11,97	11,97	11,97			11,97					
Warrant	DE000HV1WVJ4	DAX 14348TS OPENT	EUR	11,67	11,67	11,67			11,67					
Warrant	LU2024204781	DAX 14350TPIOPENS	EUR	11,38	11,38	11,38			11,38					
Warrant	DE000CU6NWX7	DAX 14350TS 0320Z	EUR	12,03	12,03	12,03			12,03					
Warrant	DE000UC0ZW69	DAX 14350TS 1219T	EUR	11,85	11,85	11,85			11,85					
Warrant	DE000CU6MTA3	DAX 14350TS 1219Z	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000UCOLPN9	DAX 14355TS OPENT	EUR	13,38	13,38	13,38			13,38					
Warrant	LU2024263100	DAX 14357TS OPENS	EUR	14,43	14,43	14,43			14,43					
Warrant	DE000CL1GQC9	DAX 14365TS OPENZ	EUR	11,95	11,95	11,95			11,95					
Warrant	DE000CJ81863	DAX 14390TPIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA6KGF7	DAX 14400C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024336260	DAX 14400C 0620S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UC0SR59	DAX 14400C 1220T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000KA6J2T4	DAX 14400TPIOPENC	EUR	13,10	13,10	12,96	78,60	1	12,96	6				
Warrant	DE000KA6J6H0	DAX 14400TPIOPENC	EUR	12,01	12,01	12,01			12,01					
Warrant	LU2024204864	DAX 14400TPIOPENS	EUR	11,86	11,86	11,86			11,86					
Warrant	DE000UC1A928	DAX 14400TS 0120T	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000KA6JV51	DAX 14400TS 0320C	EUR	12,54	12,54	12,54			12,54					
Warrant	LU2024149077	DAX 14400TS 0320S	EUR	12,53	12,53	12,53			12,53					
Warrant	DE000UC0Z083	DAX 14400TS 0320T	EUR	12,47	12,47	12,47			12,47					
Warrant	DE000KA3ZG61	DAX 14400TS 1219C	EUR	12,39	12,39	12,39			12,39					
Warrant	LU2013434290	DAX 14400TS 1219S	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000UC0SR65	DAX 14400TS 1219T	EUR	12,34	12,34	12,34			12,34					
Warrant	LU2024263282	DAX 14406TS OPENS	EUR	14,92	14,92	14,92			14,92					
Warrant	DE000UC0Z5H3	DAX 14438TS OPENT	EUR	12,57	12,57	12,57			12,57					
Warrant	LU2024204948	DAX 14450TPIOPENS	EUR	12,37	12,37	12,37			12,37					
Warrant	DE000CU6N144	DAX 14450TS 1219Z	EUR	12,93	12,93	12,93			12,93					
Warrant	LU2024263365	DAX 14455TS OPENS	EUR	15,43	15,43	15,43			15,43					
Warrant	DE000UC0Z5J9	DAX 14488TS OPENT	EUR	13,07	13,07	13,07			13,07					
Warrant	DE000CU6PAX8	DAX 14500C 0320Z	EUR	0,29	0,32	0,29			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	NL0013922545	DAX 14500C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NWP3	DAX 14500C 0620Z	EUR	1,07	1,15	1,07			1,15					
Warrant	LU1968924438	DAX 14500C 0920S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024205085	DAX 14500TPIOPENS	EUR	12,85	12,85	12,85			12,85					
Warrant	DE000UC1AH66	DAX 14500TS 0120T	EUR	13,39	13,39	13,39			13,39					
Warrant	DE000KA6JV69	DAX 14500TS 0320C	EUR	13,55	13,55	13,55			13,55					
Warrant	LU2024149150	DAX 14500TS 0320S	EUR	13,53	13,53	13,53			13,53					
Warrant	DE000UC1AHL1	DAX 14500TS 0320T	EUR	13,46	13,46	13,46			13,46					
Warrant	DE000UC0Z233	DAX 14500TS 0620T	EUR	13,62	13,62	13,32	3976,48	2	13,32	295				
Warrant	DE000KA5GJW6	DAX 14500TS 1219C	EUR	13,39	13,39	13,39			13,39					
Warrant	DE000UC0TAE3	DAX 14500TS 1219T	EUR	13,33	13,33	13,33			13,33					
Warrant	LU2024263449	DAX 14504TS OPENS	EUR	15,92	15,92	15,92			15,92					
Warrant	DE000CU6MYSS	DAX 14511TS OPENZ	EUR	13,41	13,41	13,41			13,41					
Warrant	DE000UCOSLB8	DAX 14525TS OPENT	EUR	15,09	15,09	15,09			15,09					
Warrant	DE000UC00WD7	DAX 14537TS OPENT	EUR	13,56	13,56	13,56			13,56					
Warrant	LU2024154408	DAX 14550TPIOPENS	EUR	13,54	13,54	13,54			13,54					
Warrant	DE000CU6M237	DAX 14550TS 0320Z	EUR	14,03	14,03	14,03			14,03					
Warrant	DE000CU35FZ1	DAX 14550TS 1219Z	EUR	13,93	13,93	13,93			13,93					
Warrant	DE000UC00RT3	DAX 14550TS OPENT	EUR	14,35	14,35	14,35			14,35					
Warrant	LU2024263522	DAX 14553TS OPENS	EUR	16,43	16,43	16,43			16,43					
Warrant	DE000UCOSRD1	DAX 14575TS OPENT	EUR	15,60	15,60	15,60			15,60					
Warrant	DE000KA6J9K8	DAX 14600TPIOPENC	EUR	14,02	14,02	14,02			14,02					
Warrant	DE000KA6KAL8	DAX 14600TPIOPENC	EUR	14,99	14,99	14,99			14,99					
Warrant	LU2024154747	DAX 14600TPIOPENS	EUR	14,02	14,02	14,02			14,02					
Warrant	DE000UC1A936	DAX 14600TS 0120T	EUR	14,39	14,39	14,39			14,39					
Warrant	DE000KA6JV77	DAX 14600TS 0320C	EUR	14,55	14,55	14,55			14,55					
Warrant	LU2024149234	DAX 14600TS 0320S	EUR	14,52	14,52	14,52			14,52					
Warrant	DE000UC0ZAK7	DAX 14600TS 0320T	EUR	14,46	14,46	14,46			14,46					
Warrant	DE000KA5GM98	DAX 14600TS 1219C	EUR	14,39	14,39	14,39			14,39					
Warrant	LU2013311530	DAX 14600TS 1219S	EUR	14,39	14,39	14,39			14,39					
Warrant	DE000UC0ZAJ9	DAX 14600TS 1219T	EUR	14,34	14,34	14,34			14,34					
Warrant	DE000UC0ZDJ3	DAX 14600TS OPENT	EUR	14,19	14,19	14,19			14,19					
Warrant	LU2024263795	DAX 14602TS OPENS	EUR	16,92	16,92	16,92			16,92					
Warrant	DE000UCOSRE9	DAX 14625TS OPENT	EUR	16,09	16,09	16,09			16,09					
Warrant	LU2024155124	DAX 14650TPIOPENS	EUR	14,53	14,53	14,53			14,53					
Warrant	DE000UC0ZDK1	DAX 14650TS OPENT	EUR	14,68	14,68	14,68			14,68					
Warrant	LU2024263878	DAX 14651TS OPENS	EUR	17,42	17,42	17,42			17,42					
Warrant	LU2024155637	DAX 14700TPIOPENS	EUR	15,02	15,02	15,02			15,02					
Warrant	DE000KA6JV85	DAX 14700TS 0320C	EUR	15,55	15,55	15,55			15,55					
Warrant	LU2024149317	DAX 14700TS 0320S	EUR	15,52	15,52	15,52			15,52					
Warrant	DE000KA5G649	DAX 14700TS 1219C	EUR	15,39	15,39	15,39			15,39					
Warrant	LU2013355826	DAX 14700TS 1219S	EUR	15,39	15,39	15,39			15,39					
Warrant	DE000UC0ZD39	DAX 14700TS 1219T	EUR	15,34	15,34	15,34			15,34					
Warrant	LU2024263951	DAX 14700TS OPENS	EUR	17,92	17,92	17,92			17,92					
Warrant	DE000UC0ZDL9	DAX 14700TS OPENT	EUR	15,18	15,18	15,18			15,18					
Warrant	NL0013922560	DAX 14720C 0920B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024264090	DAX 14749TS OPENS	EUR	18,41	18,41	18,41			18,41					
Warrant	LU2024156015	DAX 14750TPIOPENS	EUR	15,53	15,53	15,53			15,53					
Warrant	DE000CU6NWW5	DAX 14750TS 0320Z	EUR	16,02	16,02	16,02			16,02					
Warrant	DE000CU6M7T3	DAX 14750TS 1219Z	EUR	15,93	15,93	15,93			15,93					
Warrant	DE000UC0ZDM7	DAX 14750TS OPENT	EUR	15,68	15,68	15,68			15,68					
Warrant	DE000UCOSRF6	DAX 14775TS OPENT	EUR	17,57	17,57	17,57			17,57					
Warrant	DE000HV1VIN3	DAX 14785TS OPENT	EUR	16,68	16,68	16,68			16,68					
Warrant	LU2024306867	DAX 14798TS OPENS	EUR	18,98	18,98	18,98			18,98					
Warrant	LU2024156445	DAX 14800TPIOPENS	EUR	16,02	16,02	16,02			16,02					
Warrant	DE000UC1A944	DAX 14800TS 0120T	EUR	16,39	16,39	16,39			16,39					
Warrant	DE000KA6JV93	DAX 14800TS 0320C	EUR	16,55	16,55	16,55			16,55					
Warrant	LU2024149408	DAX 14800TS 0320S	EUR	16,52	16,52	16,52			16,52					
Warrant	DE000UC0ZD62	DAX 14800TS 0320T	EUR	16,47	16,47	16,47			16,47					
Warrant	DE000KASHMR8	DAX 14800TS 1219C	EUR	16,39	16,39	16,39			16,39					
Warrant	LU2024203890	DAX 14800TS 1219S	EUR	16,39	16,39	16,39			16,39					
Warrant	DE000UC0ZD47	DAX 14800TS 1219T	EUR	16,34	16,34	16,34			16,34					
Warrant	DE000CJ82NWX	DAX 14809TS OPENZ	EUR	16,39	16,39	16,39			16,39					
Warrant	DE000HV1XOT7	DAX 14812TS OPENT	EUR	16,32	16,32	16,32			16,32					
Warrant	DE000UCOSRG4	DAX 14825TS OPENT	EUR	18,06	18,06	18,06			18,06					
Warrant	LU2024156957	DAX 14850TPIOPENS	EUR	16,53	16,53	16,53			16,53					
Warrant	DE000UC0ZVP2	DAX 14869TS OPENT	EUR	16,87	16,87	16,87			16,87					
Warrant	DE000UCOSRH2	DAX 14875TS OPENT	EUR	18,55	18,55	18,55			18,55					
Warrant	LU2024357852	DAX 14896TS OPENS	EUR	20,11	20,11	20,11			20,11					
Warrant	LU2024157336	DAX 14900TPIOPENS	EUR	17,01	17,01	17,01			17,01					



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	DE000KAGJWA7	DAX 14900TS 0320C	EUR	17,55	17,55	17,55			17,55					
Warrant	LU2024149580	DAX 14900TS 0320S	EUR	17,51	17,51	17,51			17,51					
Warrant	DE000KA5HMS6	DAX 14900TS 1219C	EUR	17,38	17,38	17,38			17,38					
Warrant	LU2024260262	DAX 14900TS 1219S	EUR	17,39	17,39	17,39			17,39					
Warrant	DE000UCOZW77	DAX 14900TS 1219T	EUR	17,34	17,34	17,34			17,34					
Warrant	DE000UCOZVQ0	DAX 14919TS OPENT	EUR	17,37	17,37	17,37			17,37					
Warrant	DE000CJ83HB1	DAX 14930TPIOPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	LU2024157765	DAX 14950TPIOPENZ	EUR	17,52	17,52	17,52			17,52					
Warrant	DE000CU6M245	DAX 14950TS 0320Z	EUR	18,03	18,03	18,03			18,03					
Warrant	DE000CU35K25	DAX 14950TS 1219Z	EUR	17,93	17,93	17,93			17,93					
Warrant	LU2024365954	DAX 14994TS OPENS	EUR	21,17	21,17	21,17			21,17					
Warrant	LU2024158144	DAX 15000TPIOPENZ	EUR	18,01	18,01	18,01			18,01					
Warrant	DE000UC1A951	DAX 15000TS 0120T	EUR	18,39	18,39	18,39			18,39					
Warrant	DE000KAGJ5L4	DAX 15000TS 0320C	EUR	18,55	18,55	18,55			18,55					
Warrant	LU2024149663	DAX 15000TS 0320S	EUR	18,51	18,51	18,51			18,51					
Warrant	DE000UCOZWA2	DAX 15000TS 0320T	EUR	18,47	18,47	18,47			18,47					
Warrant	DE000UCOZZ41	DAX 15000TS 0620T	EUR	18,33	18,33	18,33			18,33					
Warrant	LU2024260346	DAX 15000TS 1219S	EUR	18,39	18,39	18,39			18,39					
Warrant	DE000UCOZW85	DAX 15000TS 1219T	EUR	18,34	18,34	18,34			18,34					
Warrant	DE000UCOZZB3	DAX 15000TS OPENT	EUR	19,88	19,88	19,88			19,88					
Warrant	DE000UC00WE5	DAX 15006TS OPENT	EUR											
Warrant	LU2024158656	DAX 15050TPIOPENZ	EUR	18,52	18,52	18,52			18,52					
Warrant	DE000HV13BF6	DAX 15050TS OPENT	EUR											
Warrant	DE000UCOZZC1	DAX 15050TS OPENT	EUR	20,38	20,38	20,38			20,38					
Warrant	DE000UC1A4M4	DAX 15072TS OPENT	EUR	18,90	18,90	18,90			18,90					
Warrant	LU2024159035	DAX 15100TPIOPENZ	EUR	19,01	19,01	19,01			19,01					
Warrant	DE000KAGJ5M2	DAX 15100TS 0320C	EUR	19,55	19,55	19,55			19,55					
Warrant	LU2024149747	DAX 15100TS 0320S	EUR	19,51	19,51	19,51			19,51					
Warrant	LU2024143542	DAX 15100TS 1219S	EUR	19,39	19,39	19,39			19,39					
Warrant	DE000UCOZZD9	DAX 15100TS OPENT	EUR	20,88	20,88	20,88			20,88					
Warrant	DE000CU6NN84	DAX 15104TS OPENZ	EUR	19,34	19,34	19,34			19,34					
Warrant	DE000UC1AL03	DAX 15124TS OPENT	EUR	19,41	19,41	19,41			19,41					
Warrant	LU2024363660	DAX 15150TPIOPENZ	EUR	19,74	19,74	19,74			19,74					
Warrant	DE000CU6N151	DAX 15150TS 0320Z	EUR	20,04	20,04	20,04			20,04					
Warrant	DE000UC1AL11	DAX 15174TS OPENT	EUR	19,91	19,91	19,91			19,91					
Warrant	LU2024363827	DAX 15200TPIOPENZ	EUR	20,24	20,24	20,24			20,24					
Warrant	DE000UC1AH74	DAX 15200TS 0120T	EUR	20,39	20,39	20,39			20,39					
Warrant	DE000KAGJ5N0	DAX 15200TS 0320C	EUR	20,55	20,55	20,55			20,55					
Warrant	LU2024300589	DAX 15200TS 0320S	EUR	20,51	20,51	20,51			20,51					
Warrant	DE000UC1AHM9	DAX 15200TS 0320T	EUR	20,47	20,47	20,47			20,47					
Warrant	LU2024300159	DAX 15200TS 1219S	EUR	20,39	20,39	20,39			20,39					
Warrant	DE000UC1AGT6	DAX 15200TS 1219T	EUR	20,33	20,33	20,33			20,33					
Warrant	DE000UC1ALD0	DAX 15200TS OPENT	EUR	21,92	21,92	21,92			21,92					
Warrant	DE000CU6N2A3	DAX 15230TPIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC00RU1	DAX 15255TS OPENT	EUR											
Warrant	DE000UC01VE5	DAX 15263TS OPENT	EUR											
Warrant	DE000KAGKCR1	DAX 15300TS 0320C	EUR	21,55	21,55	21,55			21,55					
Warrant	DE000CU6M7U1	DAX 15350TS 0320Z	EUR	22,04	22,04	22,04			22,04					
Warrant	DE000KAGK4Y7	DAX 15400TS 0320C	EUR	22,55	22,55	22,55			22,55					
Warrant	DE000CU12EJ7	DAX 15402TS OPENZ	EUR	22,31	22,31	22,31			22,31					
Warrant	DE000HV14U22	DAX 15531TS OPENT	EUR											
Warrant	DE000HV15AR8	DAX 15560TS OPENT	EUR											
Warrant	DE000CU12P50	DAX 15570TPIOPENZ	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU6NPP7	DAX 15750TS 0320Z	EUR	26,05	26,05	26,05			26,05					
Warrant	DE000CU16GU0	DAX 15987TS OPENZ	EUR	28,16	28,16	28,16			28,16					
Warrant	DE000CU16N90	DAX 16110TPIOPENZ	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CU6M7H8	DAX 16585TS OPENZ	EUR	34,13	34,13	34,13			34,13					
Warrant	DE000CU6ND78	DAX 16700TPIOPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CU6N185	DAX 17178TS OPENZ	EUR	40,07	40,07	40,07			40,07					
Warrant	DE000CL1GRY1	DAX 17300TPIOPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CP99B59	DBANK 4TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013349277	DBANK 5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90T41	DBANK 5TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQ8H0	DBANK 6C 0320T	EUR											
Warrant	LU1964382540	DBANK 6C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOL5T4	DBANK 6C 1219T	EUR											
Warrant	DE000CU365M5	DBANK 6C 1219Z	EUR	0,36	0,37	0,36			0,37					
Warrant	DE000UCOMMH6	DBANK 6C 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013662174	DBANK 6P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964385725	DBANK 6P 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	DE000UCOQBL2	DBANK 6P 0320T	EUR											
Warrant	LU1964387937	DBANK 6P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964384082	DBANK 6P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOG4Y4	DBANK 6P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3WZ87	DBANK 6TClOPENC	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013668411	DBANK 7C 0320B	EUR											
Warrant	LU1964384918	DBANK 7C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQ8J6	DBANK 7C 0320T	EUR											
Warrant	DE000CU13533	DBANK 7C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013671530	DBANK 7C 0620B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964386376	DBANK 7C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU36XE7	DBANK 7C 0620Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6PDW4	DBANK 7C 0920Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013662828	DBANK 7C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964383274	DBANK 7C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG935	DBANK 7C 1219T	EUR											
Warrant	DE000CU13525	DBANK 7C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1988528052	DBANK 7P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1988528300	DBANK 7P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013664345	DBANK 7P 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964384595	DBANK 7P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA6KR88	DBANK 7TPIOPENC	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA2VU84	DBANK 7TPIOPENC	EUR											
Warrant	LU2000407168	DBANK 7TPIOPENS	EUR											
Warrant	NL0013662158	DBANK 8C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1988527914	DBANK 8C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQ8K4	DBANK 8C 0320T	EUR											
Warrant	DE000CJ83VH9	DBANK 8C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013665508	DBANK 8C 0620B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964386707	DBANK 8C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13R57	DBANK 8C 0620Z	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000CU6NTH6	DBANK 8C 0920Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013344559	DBANK 8C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000197330	DBANK 8C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG943	DBANK 8C 1219T	EUR											
Warrant	DE000CJ5EWU9	DBANK 8C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PBY4	DBANK 8C 1220Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013407726	DBANK 8P 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2013407569	DBANK 8P 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOG4Z1	DBANK 8P 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA3Y605	DBANK 8TPIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937462171	DBANK 8TPIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013662166	DBANK 9C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38QP3	DBANK 9C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013676646	DBANK 9C 0620B	EUR											
Warrant	NL0013661283	DBANK 9C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG950	DBANK 9C 1219T	EUR											
Warrant	DE000CJ83ZL2	DBANK 9C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KNW8	DBANK 9TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP275J9	DBANK 9TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896459374	DBANK 9TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946306112	DBANK 5.5TClOPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946359749	DBANK 5.5TClOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013671522	DBANK 6.5C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6MCU7	DBANK 6.5C 1219Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0013665474	DBANK 7.2C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013673130	DBANK 7.3C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013673148	DBANK 7.5C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013662141	DBANK 7.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU388C8	DBANK 7.5C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013665482	DBANK 7.7C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013665490	DBANK 8.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1573488415	DBANK 18.4TS OPENS	EUR											
Warrant	DE000CU14UE0	DBANK 4.74TL OPENZ	EUR	0,97	0,98	0,97			0,98					
Warrant	DE000CJ5DQP3	DBANK 4.78TClOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5CYL8	DBANK 5.75TL OPENZ	EUR	0,47	0,48	0,47			0,48					
Warrant	DE000CJ3XG12	DBANK 5.78TClOPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CX0PCX4	DBANK2.1.17TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU13K05	DBANK5.245TL OPENZ	EUR	0,72	0,73	0,72			0,73					
Warrant	DE000CU6MS15	DBANK6.244TL OPENZ	EUR	0,23	0,24	0,23			0,24					



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	DE000CJ5DJR4	DBV 7.31TCIOPENZ	EUR											
Warrant	DE000CJ5DJS2	DBV 8.35TCIOPENZ	EUR											
Warrant	DE000CJ15RF0	DBV 10.05TCIOPENZ	EUR											
Warrant	DE000CJ83257	DBV 12.09TCIOPENZ	EUR											
Warrant	DE000CJ14DB2	DEBRG 2.17TCIOPENZ	EUR											
Warrant	DE000CJ5BMN1	DEBRG 2.36TCIOPENZ	EUR											
Warrant	DE000CJ3W5F0	DEBRG 2.57TCIOPENZ	EUR	0,20	0,20	0,20	800,00	2	0,20	4000				
Warrant	LU2013127282	DEBRG 2.77TL OPENS	EUR											
Warrant	DE000CJ5BMP6	DEBRG 2.88TCIOPENZ	EUR											
Warrant	DE000CJ6NRT5	DEBRG 3.08TCIOPENZ	EUR											
Warrant	DE000CJ350E4	DEUTS117.3TCIOPENZ	EUR	1,14	1,16	1,14			1,16					
Warrant	DE000CJ3VZT3	DEUTS96.81TCIOPENZ	EUR	2,14	2,15	2,14			2,15					
Warrant	DE000CJ385T8	DIAGE20.25TCIOPENZ	EUR	2,68	2,71	2,68			2,71					
Warrant	DE000CP976K0	DJAUT 350TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP976L8	DJAUT 400TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP976Q7	DJAUT 600TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	FR0010944314	DJHLT 302TLOPENS	EUR	6,91	6,91	6,91			6,91					
Warrant	DE000CP976V7	DJHLT 600TCIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CP976W5	DJHLT 650TCIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP976X3	DJHLT 700TCIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CM6PUT4	DJIND 8998TCIOPENZ	EUR	9,49	9,49	9,49			9,49					
Warrant	DE000CJ14XE4	DJIND18008TCIOPENZ	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CJ816E9	DJIND18657TL OPENZ	EUR	8,38	8,38	8,38			8,38					
Warrant	LU1896086169	DJIND19000P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CD21VJ2	DJIND19328TCIOPENZ	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CJ816F6	DJIND19676TL OPENZ	EUR	7,45	7,45	7,45			7,45					
Warrant	LU1896521942	DJIND20000P 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ4X7D4	DJIND20000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896521785	DJIND20000P 1219S	EUR											
Warrant	LU1877403631	DJIND20000TCIOPENS	EUR											
Warrant	DE000UC0NC34	DJIND20059TL OPENT	EUR											
Warrant	DE000UC0N8X8	DJIND20264TL OPENT	EUR											
Warrant	DE000CJ36L80	DJIND20328TCIOPENZ	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UC0N1Y1	DJIND20479TL OPENT	EUR											
Warrant	DE000CQ59F78	DJIND20500TCIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000CJ363W9	DJIND20500TL 1219Z	EUR	66,69	66,69	66,69			66,69					
Warrant	DE000UC0LAA8	DJIND20699TL OPENT	EUR											
Warrant	DE000CD9ENG5	DJIND20716TL OPENZ	EUR	6,51	6,51	6,51			6,51					
Warrant	LU1877404522	DJIND20750TCIOPENS	EUR											
Warrant	DE000UC0G5D5	DJIND20864TL OPENT	EUR											
Warrant	LU1719396076	DJIND20981TL OPENS	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CQ7Y3P3	DJIND21000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59F86	DJIND21000TCIOPENC	EUR	5,26	5,26	5,26			5,26					
Warrant	LU1876882132	DJIND21000TCIOPENS	EUR											
Warrant	DE000UC0G5E3	DJIND21074TL OPENT	EUR											
Warrant	DE000UC0P696	DJIND21200TL 1219T	EUR	60,11	60,11	60,11			60,11					
Warrant	DE000CD9F7L2	DJIND21228TCIOPENZ	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1876882215	DJIND21250TCIOPENS	EUR											
Warrant	LU1964852872	DJIND21250TL 1219S	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000UC0FKK8	DJIND21309TL OPENT	EUR	60,02	60,02	60,02			60,02					
Warrant	DE000UC0P6A8	DJIND21400TL 1219T	EUR	58,30	58,30	58,30			58,30					
Warrant	DE000HV1YX08	DJIND21470TL OPENT	EUR	57,96	57,96	57,96			57,96					
Warrant	LU1859898790	DJIND21500TCIOPENS	EUR											
Warrant	DE000CP97TH0	DJIND21500TL 1219C	EUR	57,47	57,47	57,47			57,47					
Warrant	LU1964852955	DJIND21500TL 1219S	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000CJ353K5	DJIND21500TL 1219Z	EUR	57,64	57,64	57,64			57,64					
Warrant	DE000UC0FKL6	DJIND21519TL OPENT	EUR	58,12	58,12	58,12			58,12					
Warrant	DE000CJ141P3	DJIND21534TL OPENZ	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000UC0P6B6	DJIND21600TL 1219T	EUR	56,49	56,49	56,49			56,49					
Warrant	DE000HV1YX16	DJIND21636TL OPENT	EUR	56,45	56,45	56,45			56,45					
Warrant	DE000UC0FKM4	DJIND21724TL OPENT	EUR	56,22	56,22	56,22			56,22					
Warrant	LU1877404951	DJIND21750TCIOPENS	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1964853094	DJIND21750TL 1219S	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000UC0P6C4	DJIND21800TL 1219T	EUR	54,68	54,68	54,68			54,68					
Warrant	DE000HV1YX24	DJIND21801TL OPENT	EUR	54,95	54,95	54,95			54,95					
Warrant	LU1909863810	DJIND21888TL OPENS	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000UC0FKN2	DJIND21934TL OPENT	EUR	54,32	54,32	54,32			54,32					
Warrant	DE000HV1YX32	DJIND21967TL OPENT	EUR	53,45	53,45	53,45			53,45					
Warrant	DE000UC0PKM3	DJIND22000P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921105133	DJIND22000P 0620S	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	LU1969025201	DJIND22000P 0920S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ4GEZ5	DJIND22000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOKY23	DJIND22000P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000145453	DJIND22000P 1220S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA5FYH8	DJIND22000TCIOPENC	EUR	52,33	52,33	52,33			52,33					
Warrant	DE000KASFZW4	DJIND22000TCIOPENC	EUR	55,27	55,27	55,27			55,27					
Warrant	LU1877405255	DJIND22000TCIOPENS	EUR											
Warrant	DE000KA5FVW3	DJIND22000TL 1219C	EUR	52,94	52,94	52,94			52,94					
Warrant	LU1964853177	DJIND22000TL 1219S	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000UCOP6D2	DJIND22000TL 1219T	EUR	52,87	52,87	52,87			52,87					
Warrant	DE000CU36GH5	DJIND22000TL 1219Z	EUR	53,11	53,11	53,11			53,11					
Warrant	DE000CD9FVC4	DJIND22048TCIOPENZ	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJSDTE1	DJIND22049TL OPENZ	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000HV1YX40	DJIND22133TL OPENT	EUR	51,95	51,95	51,95			51,95					
Warrant	DE000UCOFKP7	DJIND22144TL OPENT	EUR	52,42	52,42	52,42			52,42					
Warrant	LU1896188247	DJIND22145TL OPENS	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCOP6E0	DJIND22200TL 1219T	EUR	51,06	51,06	51,06			51,06					
Warrant	LU1877405503	DJIND22250TCIOPENS	EUR											
Warrant	DE000CU6M3A2	DJIND22250TL 0320Z	EUR	50,44	50,44	50,44			50,44					
Warrant	LU1964853250	DJIND22250TL 1219S	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000HV1YX57	DJIND22298TL OPENT	EUR	50,45	50,45	50,45			50,45					
Warrant	DE000UCOFKQ5	DJIND22354TL OPENT	EUR	50,53	50,53	50,53			50,53					
Warrant	DE000UCOP6F7	DJIND22400TL 1219T	EUR	49,25	49,25	49,25			49,25					
Warrant	LU1909863901	DJIND22403TL OPENS	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000HV1YX65	DJIND22464TL OPENT	EUR	48,95	48,95	48,95			48,95					
Warrant	DE000CE4VWH8	DJIND22468TCIOPENZ	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP91KF6	DJIND22500P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YXP9	DJIND22500TCIOPENC	EUR	47,09	47,09	47,09			47,09					
Warrant	DE000KA3ZL31	DJIND22500TCIOPENC	EUR	50,42	50,42	50,42			50,42					
Warrant	LU1877405842	DJIND22500TCIOPENS	EUR											
Warrant	DE000KA6ITA3	DJIND22500TL 0320C	EUR	48,29	48,29	48,29			48,29					
Warrant	DE000KA3Y519	DJIND22500TL 1219C	EUR	48,42	48,42	48,42			48,42					
Warrant	LU1964853334	DJIND22500TL 1219S	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CU35F14	DJIND22500TL 1219Z	EUR	48,59	48,59	48,59			48,59					
Warrant	DE000UCOFKR3	DJIND22559TL OPENT	EUR	48,63	48,63	48,63			48,63					
Warrant	DE000CJSDTF8	DJIND22565TL OPENZ	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000UCOP6G5	DJIND22600TL 1219T	EUR	47,44	47,44	47,44			47,44					
Warrant	DE000UCOC074	DJIND22651TL OPENT	EUR	47,25	47,25	47,25			47,25					
Warrant	LU1896188320	DJIND22660TL OPENS	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000CP4LC32	DJIND22750TCIOPENC	EUR	39,04	39,04	39,04			39,04					
Warrant	LU1896186894	DJIND22750TCIOPENS	EUR	4,02	4,02	4,02			4,02					
Warrant	LU1964853417	DJIND22750TL 1219S	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000UCOFKS1	DJIND22769TL OPENT	EUR	46,73	46,73	46,73			46,73					
Warrant	DE000UCOP6H3	DJIND22800TL 1219T	EUR	45,63	45,63	45,63			45,63					
Warrant	DE000UCOC082	DJIND22810TL OPENT	EUR	45,81	45,81	45,81			45,81					
Warrant	DE000CJSDVX7	DJIND22816TL OPENZ	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1909864032	DJIND22918TL OPENS	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CJSDV07	DJIND22958TCIOPENZ	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UCOC090	DJIND22968TL OPENT	EUR	44,37	44,37	44,37			44,37					
Warrant	DE000UCOFKT9	DJIND22979TL OPENT	EUR	44,83	44,83	44,83			44,83					
Warrant	DE000UCOPKF7	DJIND23000C 0320T	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UCON4W9	DJIND23000C 1219T	EUR											
Warrant	NL0013347248	DJIND23000P 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988435399	DJIND23000P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOPKN1	DJIND23000P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013673999	DJIND23000P 0620B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2000144647	DJIND23000P 0920S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013347222	DJIND23000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y3Q1	DJIND23000P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988565765	DJIND23000P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOH966	DJIND23000P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LLF3	DJIND23000TCIOPENC	EUR	39,88	39,88	39,88			39,88					
Warrant	DE000CP4LKH1	DJIND23000TCIOPENC	EUR	36,65	36,65	36,65			36,65					
Warrant	DE000KA3YXQ7	DJIND23000TCIOPENC	EUR	42,51	42,51	42,51			42,51					
Warrant	DE000KA3Y209	DJIND23000TCIOPENC	EUR	45,53	45,53	45,53			45,53					
Warrant	LU1896187199	DJIND23000TCIOPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000KA6JTB1	DJIND23000TL 0320C	EUR	43,79	43,79	43,79			43,79					
Warrant	DE000CP97TL2	DJIND23000TL 1219C	EUR	43,89	43,89	43,89			43,89					
Warrant	LU1964853508	DJIND23000TL 1219S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UCOP6J9	DJIND23000TL 1219T	EUR	43,82	43,82	43,82			43,82					



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	DE000UC36GJ1	DJIND23000TL 1219Z	EUR	44,07	44,07	44,07			44,07					
Warrant	DE000CJD2S1	DJIND23069TL OPENZ	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UC0C0A6	DJIND23126TL OPENT	EUR	42,94	42,94	42,94			42,94					
Warrant	LU1896188593	DJIND23175TL OPENS	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000UC0FKU7	DJIND23184TL OPENT	EUR	42,93	42,93	42,93			42,93					
Warrant	DE000UC0P6K7	DJIND23200TL 1219T	EUR	42,01	42,01	42,01			42,01					
Warrant	DE000CJ5DV15	DJIND23208TCIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP5FKM0	DJIND23250TCIOPENC	EUR	37,56	37,56	37,56			37,56					
Warrant	DE000CP5FJD1	DJIND23250TCIOPENC	EUR	34,29	34,29	34,29			34,29					
Warrant	LU1896187355	DJIND23250TCIOPENS	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CU6M3B0	DJIND23250TL 0320Z	EUR	41,47	41,47	41,47			41,47					
Warrant	LU1964853680	DJIND23250TL 1219S	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC0C0B4	DJIND23285TL OPENT	EUR	41,50	41,50	41,50			41,50					
Warrant	DE000CJD2T9	DJIND23325TL OPENZ	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UC0FKV5	DJIND23394TL OPENT	EUR	41,03	41,03	41,03			41,03					
Warrant	LU1964853763	DJIND23400TL 1219S	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UC0P6L5	DJIND23400TL 1219T	EUR	40,20	40,20	40,20			40,20					
Warrant	LU1909864115	DJIND23433TL OPENS	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000UC0C0C2	DJIND23443TL OPENT	EUR	40,06	40,06	40,06			40,06					
Warrant	DE000CJD2M4	DJIND23448TCIOPENZ	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP4KC33	DJIND23500C 1219C	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP7H0K3	DJIND23500P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5F255	DJIND23500TCIOPENC	EUR	35,36	35,36	35,36			35,36					
Warrant	DE000CP5F2N7	DJIND23500TCIOPENC	EUR	32,06	32,06	32,06			32,06					
Warrant	DE000KA6J2D8	DJIND23500TCIOPENC	EUR	42,67	42,67	42,67			42,67					
Warrant	LU1896474175	DJIND23500TCIOPENS	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UC1ALW0	DJIND23500TL 0120T	EUR	39,55	39,55	39,55			39,55					
Warrant	DE000KA6JTC9	DJIND23500TL 0320C	EUR	39,28	39,28	39,28			39,28					
Warrant	LU2024152451	DJIND23500TL 0320S	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000UC1AM44	DJIND23500TL 0320T	EUR	39,15	39,15	39,15			39,15					
Warrant	DE000CP97TM0	DJIND23500TL 1219C	EUR	39,36	39,36	39,36			39,36					
Warrant	LU1964853847	DJIND23500TL 1219S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UC0Y7A5	DJIND23500TL 1219T	EUR	39,33	39,33	39,33			39,33					
Warrant	DE000UCJ35F22	DJIND23500TL 1219Z	EUR	39,55	39,55	39,55			39,55					
Warrant	DE000CJ5EGC0	DJIND23577TL OPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000UC1AM51	DJIND23600TL 0320T	EUR	38,26	38,26	38,26			38,26					
Warrant	DE000CP99AU9	DJIND23600TL 1219C	EUR	38,45	38,45	38,45			38,45					
Warrant	LU1964853920	DJIND23600TL 1219S	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UC0P6M3	DJIND23600TL 1219T	EUR	38,39	38,39	38,39			38,39					
Warrant	DE000UC0C0D0	DJIND23602TL OPENT	EUR	38,62	38,62	38,62			38,62					
Warrant	DE000UC0FKW3	DJIND23604TL OPENT	EUR	39,13	39,13	39,13			39,13					
Warrant	DE000CJ5EG96	DJIND23678TCIOPENZ	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1896253322	DJIND23690TL OPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UC1AM69	DJIND23700TL 0320T	EUR	37,36	37,36	37,36			37,36					
Warrant	DE000CP99AV7	DJIND23700TL 1219C	EUR	37,55	37,55	37,55			37,55					
Warrant	LU1964854068	DJIND23700TL 1219S	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UC0Y7B3	DJIND23700TL 1219T	EUR	37,52	37,52	37,52			37,52					
Warrant	DE000CP5GMD3	DJIND23750TCIOPENC	EUR	29,87	29,87	29,87			29,87					
Warrant	DE000CP5GMV5	DJIND23750TCIOPENC	EUR	33,20	33,20	33,20			33,20					
Warrant	LU1896474258	DJIND23750TCIOPENS	EUR	3,11	3,11	3,11			3,11					
Warrant	LU2024152709	DJIND23750TL 0320S	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CL1GY76	DJIND23750TL 0320Z	EUR	36,98	36,98	36,98			36,98					
Warrant	LU1964879305	DJIND23750TL 1219S	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CU37118	DJIND23750TL 1219Z	EUR	37,29	37,29	37,29			37,29					
Warrant	DE000UC0C0E8	DJIND23760TL OPENT	EUR	37,19	37,19	37,19			37,19					
Warrant	DE000UC1AM77	DJIND23800TL 0320T	EUR	36,46	36,46	36,46			36,46					
Warrant	DE000CP98VR3	DJIND23800TL 1219C	EUR	36,64	36,64	36,64			36,64					
Warrant	LU1964854142	DJIND23800TL 1219S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UC0P6N1	DJIND23800TL 1219T	EUR	36,57	36,57	36,57			36,57					
Warrant	DE000UC0FKX1	DJIND23814TL OPENT	EUR	37,23	37,23	37,23			37,23					
Warrant	DE000CJ5EGD8	DJIND23833TL OPENZ	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000UC1AM85	DJIND23900TL 0320T	EUR	35,56	35,56	35,56			35,56					
Warrant	DE000CP98VS1	DJIND23900TL 1219C	EUR	35,74	35,74	35,74			35,74					
Warrant	LU1964854225	DJIND23900TL 1219S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UC0Y7C1	DJIND23900TL 1219T	EUR	35,71	35,71	35,71			35,71					
Warrant	DE000UC0C0F5	DJIND23919TL OPENT	EUR	35,75	35,75	35,75			35,75					
Warrant	DE000CJ5EHA2	DJIND23938TCIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1909864206	DJIND23948TL OPENS	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UC0PKG5	DJIND24000C 0320T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UC0H909	DJIND24000C 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	NL0013346687	DJIND24000P 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910453510	DJIND24000P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOPKP6	DJIND24000P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU14IJ2	DJIND24000P 0320Z	EUR	0,20	0,20	0,19			0,19					
Warrant	NL0013672744	DJIND24000P 0620B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921105307	DJIND24000P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOU8Z4	DJIND24000P 0620T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU37K80	DJIND24000P 0620Z	EUR	0,42	0,42	0,41			0,41					
Warrant	LU1946273270	DJIND24000P 0920S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOU951	DJIND24000P 0920T	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013265473	DJIND24000P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP84XZ2	DJIND24000P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOH974	DJIND24000P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80ZV7	DJIND24000P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896233720	DJIND24000P 1220S	EUR											
Warrant	DE000UCOU9A5	DJIND24000P 1220T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP5GQR4	DJIND24000T CIOPENC	EUR	30,88	30,88	30,88			30,88					
Warrant	DE000CP5GP58	DJIND24000T CIOPENC	EUR	27,52	27,52	27,52			27,52					
Warrant	LU1896474332	DJIND24000T CIOPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UC1ALX8	DJIND24000TL 0120T	EUR	35,03	35,03	35,03			35,03					
Warrant	DE000KA6JTD7	DJIND24000TL 0320C	EUR	34,78	34,78	34,78			34,78					
Warrant	LU2024153004	DJIND24000TL 0320S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UC1AM93	DJIND24000TL 0320T	EUR	34,66	34,66	34,66			34,66					
Warrant	DE000CP97TN8	DJIND24000TL 1219C	EUR	34,83	34,83	34,83			34,83					
Warrant	LU1964854498	DJIND24000TL 1219S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOP6P6	DJIND24000TL 1219T	EUR	34,76	34,76	34,76			34,76					
Warrant	DE000CU36GK9	DJIND24000TL 1219Z	EUR	35,03	35,03	35,03			35,03					
Warrant	DE000UCOFKY9	DJIND24019TL OPENT	EUR	35,34	35,34	35,34			35,34					
Warrant	DE000UCOCOG3	DJIND24077TL OPENT	EUR	34,31	34,31	34,31			34,31					
Warrant	DE000CJ5EJ28	DJIND24088TL OPENZ	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UC1AMA4	DJIND24100TL 0320T	EUR	33,77	33,77	33,77			33,77					
Warrant	DE000CP98KD6	DJIND24100TL 1219C	EUR	33,93	33,93	33,93			33,93					
Warrant	LU1964854571	DJIND24100TL 1219S	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCOY7D9	DJIND24100TL 1219T	EUR	33,90	33,90	33,90			33,90					
Warrant	DE000CJ5EKC2	DJIND24188T CIOPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC1AMB2	DJIND24200TL 0320T	EUR	32,87	32,87	32,87			32,87					
Warrant	DE000CP98B53	DJIND24200TL 1219C	EUR	33,02	33,02	33,02			33,02					
Warrant	LU1964854654	DJIND24200TL 1219S	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000UCOP6Q4	DJIND24200TL 1219T	EUR	32,95	32,95	32,95			32,95					
Warrant	LU1896475222	DJIND24205TL OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UCOFKZ6	DJIND24229TL OPENT	EUR	33,44	33,44	33,44			33,44					
Warrant	DE000UCOC439	DJIND24231TL OPENT	EUR	32,92	32,92	32,92			32,92					
Warrant	LU2000140736	DJIND24250P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5HLW3	DJIND24250T CIOPENC	EUR	29,05	29,05	29,05			29,05					
Warrant	DE000CP5HKH6	DJIND24250T CIOPENC	EUR	25,66	25,66	25,66			25,66					
Warrant	LU1969069324	DJIND24250T CIOPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1896496731	DJIND24250T CIOPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	LU2024153343	DJIND24250TL 0320S	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CU6M3C8	DJIND24250TL 0320Z	EUR	32,50	32,50	32,50			32,50					
Warrant	LU1968867967	DJIND24250TL 1219S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CU37J26	DJIND24250TL 1219Z	EUR	32,77	32,77	32,77			32,77					
Warrant	DE000UC1AMC0	DJIND24300TL 0320T	EUR	31,97	31,97	31,97			31,97					
Warrant	DE000CP970C0	DJIND24300TL 1219C	EUR	32,11	32,11	32,11			32,11					
Warrant	LU1964854738	DJIND24300TL 1219S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOXUY1	DJIND24300TL 1219T	EUR	32,08	32,08	32,08			32,08					
Warrant	DE000CJ5ETH2	DJIND24331TL OPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UCOC447	DJIND24390TL OPENT	EUR	31,48	31,48	31,48			31,48					
Warrant	DE000UC1AMD8	DJIND24400TL 0320T	EUR	31,08	31,08	31,08			31,08					
Warrant	DE000CP970D8	DJIND24400TL 1219C	EUR	31,21	31,21	31,21			31,21					
Warrant	LU1964854811	DJIND24400TL 1219S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000UCOP6R2	DJIND24400TL 1219T	EUR	31,14	31,14	31,14			31,14					
Warrant	DE000CJ5EQD7	DJIND24438T CIOPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOFL09	DJIND24439TL OPENT	EUR	31,54	31,54	31,54			31,54					
Warrant	NL0013673981	DJIND24500P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1969131900	DJIND24500P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000143839	DJIND24500P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013671126	DJIND24500P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4GE01	DJIND24500P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1969129755	DJIND24500P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOXB71	DJIND24500P 1219T	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	DE000CP5HQE0	DJIND24500TCIOPENC	EUR	26,74	26,74	26,74			26,74					
Warrant	DE000UC1ALY6	DJIND24500TL 0120T	EUR	30,51	30,51	30,51			30,51					
Warrant	DE000KA6JTE5	DJIND24500TL 0320C	EUR	30,28	30,28	30,28			30,28					
Warrant	LU2024153772	DJIND24500TL 0320S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UC1AME6	DJIND24500TL 0320T	EUR	30,19	30,19	30,19			30,19					
Warrant	DE000CP97TP3	DJIND24500TL 1219C	EUR	30,30	30,30	30,30			30,30					
Warrant	LU1964854902	DJIND24500TL 1219S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOX2A7	DJIND24500TL 1219T	EUR	30,27	30,27	30,27			30,27					
Warrant	DE000CU35F30	DJIND24500TL 1219Z	EUR	30,50	30,50	30,50			30,50					
Warrant	DE000UCOC8N2	DJIND24530TL OPENT	EUR	30,20	30,20	30,20			30,20					
Warrant	DE000CJ5E694	DJIND24582TL OPENZ	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UC1AMF3	DJIND24600TL 0320T	EUR	29,29	29,29	29,29			29,29					
Warrant	DE000CP97TQ1	DJIND24600TL 1219C	EUR	29,40	29,40	29,40			29,40					
Warrant	LU1964879487	DJIND24600TL 1219S	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000UCOP6S0	DJIND24600TL 1219T	EUR	29,33	29,33	29,33			29,33					
Warrant	DE000UCOFL17	DJIND24649TL OPENT	EUR	29,64	29,64	29,64			29,64					
Warrant	DE000CJ5E0N5	DJIND24668TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOCNE2	DJIND24680TL OPENT	EUR	28,85	28,85	28,85			28,85					
Warrant	DE000UC1AMG1	DJIND24700TL 0320T	EUR	28,40	28,40	28,40			28,40					
Warrant	DE000CP99HT6	DJIND24700TL 1219C	EUR	28,49	28,49	28,49			28,49					
Warrant	LU1964879560	DJIND24700TL 1219S	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UCOX2B5	DJIND24700TL 1219T	EUR	28,46	28,46	28,46			28,46					
Warrant	LU1964877515	DJIND24720TL OPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP99QU5	DJIND24750TCIOPENC	EUR	23,87	23,87	23,87			23,87					
Warrant	LU2024154077	DJIND24750TL 0320S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CL1GQ55	DJIND24750TL 0320Z	EUR	28,00	28,00	28,00			28,00					
Warrant	LU1968902038	DJIND24750TL 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU37J34	DJIND24750TL 1219Z	EUR	28,24	28,24	28,24			28,24					
Warrant	LU2024165354	DJIND24800SWT0220S	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000UC1AMH9	DJIND24800TL 0320T	EUR	27,51	27,51	27,51			27,51					
Warrant	DE000CP99HU4	DJIND24800TL 1219C	EUR	27,59	27,59	27,59			27,59					
Warrant	LU1964879644	DJIND24800TL 1219S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOPMV0	DJIND24800TL 1219T	EUR	27,53	27,53	27,53			27,53					
Warrant	DE000UCOCUD9	DJIND24825TL OPENT	EUR	27,53	27,53	27,53			27,53					
Warrant	DE000CJ5E7A7	DJIND24837TL OPENZ	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UCOFL25	DJIND24854TL OPENT	EUR	27,74	27,74	27,74			27,74					
Warrant	DE000CJ5E7Y7	DJIND24898TCIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	LU2024165198	DJIND24900SWT0220S	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000UC1AMJ5	DJIND24900TL 0320T	EUR	26,61	26,61	26,61			26,61					
Warrant	DE000CP99PK8	DJIND24900TL 1219C	EUR	26,68	26,68	26,68			26,68					
Warrant	LU1964879727	DJIND24900TL 1219S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOX2C3	DJIND24900TL 1219T	EUR	26,65	26,65	26,65			26,65					
Warrant	LU1964877606	DJIND24978TL OPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UCOCUE7	DJIND24983TL OPENT	EUR	26,10	26,10	26,10			26,10					
Warrant	LU1946272207	DJIND25000C 0320S	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCOPKH3	DJIND25000C 0320T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOU8W1	DJIND25000C 0620T	EUR											
Warrant	NL0013346653	DJIND25000C 1219B	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CQ4X789	DJIND25000C 1219C	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1988565682	DJIND25000C 1219S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOH917	DJIND25000C 1219T	EUR											
Warrant	DE000CU142G4	DJIND25000C 1219Z	EUR	2,53	2,59	2,53			2,59					
Warrant	NL0013346695	DJIND25000P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921104599	DJIND25000P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOPKQ4	DJIND25000P 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013670672	DJIND25000P 0620B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1969133609	DJIND25000P 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2000144993	DJIND25000P 0920S	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013265481	DJIND25000P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7HQJ5	DJIND25000P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910452975	DJIND25000P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOH982	DJIND25000P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU37K56	DJIND25000P 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013670714	DJIND25000P 1220B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP99TP9	DJIND25000TCIOPENC	EUR	21,54	21,54	21,54			21,54					
Warrant	DE000CP99UB7	DJIND25000TCIOPENC	EUR	24,94	24,94	24,94			24,94					
Warrant	LU1964874504	DJIND25000TCIOPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UC1ALZ3	DJIND25000TL 0120T	EUR	26,01	26,01	26,01			26,01					
Warrant	DE000KA6JTF2	DJIND25000TL 0320C	EUR	25,78	25,78	25,78			25,78					
Warrant	LU2024154317	DJIND25000TL 0320S	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	DE000UC1AMK3	DJIND25000TL 0320T	EUR	25,72	25,72	25,72			25,72					
Warrant	DE000CP99PL6	DJIND25000TL 1219C	EUR	25,78	25,78	25,78			25,78					
Warrant	LU1964879990	DJIND25000TL 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCOPMW8	DJIND25000TL 1219T	EUR	25,72	25,72	25,72			25,72					
Warrant	DE000CU36GL7	DJIND25000TL 1219Z	EUR	25,98	25,98	25,98			25,98					
Warrant	DE000UCOF133	DJIND25064TL OPENT	EUR	25,84	25,84	25,84			25,84					
Warrant	DE000CJ8Z1F1	DJIND25090TL OPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	LU2024164894	DJIND25100SWT0220S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000UC1AML1	DJIND25100TL 0320T	EUR	24,83	24,83	24,83			24,83					
Warrant	DE000CP99PM4	DJIND25100TL 1219C	EUR	24,87	24,87	24,87			24,87					
Warrant	LU1964470246	DJIND25100TL 1219S	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOX2D1	DJIND25100TL 1219T	EUR	24,84	24,84	24,84			24,84					
Warrant	DE000UC1AHN7	DJIND25129TL OPENT	EUR	24,77	24,77	24,77			24,77					
Warrant	LU2024164548	DJIND25200SWT0220S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC1AMM9	DJIND25200TL 0320T	EUR	23,93	23,93	23,93			23,93					
Warrant	DE000CP99PN2	DJIND25200TL 1219C	EUR	23,97	23,97	23,97			23,97					
Warrant	LU1964470329	DJIND25200TL 1219S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOPMX6	DJIND25200TL 1219T	EUR	23,91	23,91	23,91			23,91					
Warrant	DE000UC1AHP2	DJIND25229TL OPENT	EUR	23,86	23,86	23,86			23,86					
Warrant	LU2000137518	DJIND25250C 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA3XYZ8	DJIND25250TCIOPENC	EUR	24,88	24,88	24,88			24,88					
Warrant	DE000KA5F5G9	DJIND25250TCIOPENC	EUR	22,70	22,70	22,70			22,70					
Warrant	LU2024154663	DJIND25250TL 0320S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CU6M3D6	DJIND25250TL 0320Z	EUR	23,52	23,52	23,52			23,52					
Warrant	LU1968940475	DJIND25250TL 1219S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU37J42	DJIND25250TL 1219Z	EUR	23,71	23,71	23,71			23,71					
Warrant	DE000CU148D4	DJIND25258TCIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2024164381	DJIND25300SWT0220S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UC1AMN7	DJIND25300TL 0320T	EUR	23,04	23,04	23,04			23,04					
Warrant	DE000CP99PP7	DJIND25300TL 1219C	EUR	23,06	23,06	23,06			23,06					
Warrant	LU1968868189	DJIND25300TL 1219S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOX2E9	DJIND25300TL 1219T	EUR	23,03	23,03	23,03			23,03					
Warrant	DE000UC1AHQ0	DJIND25329TL OPENT	EUR	22,96	22,96	22,96			22,96					
Warrant	DE000CU14747	DJIND25343TL OPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOPUP5	DJIND25389TL OPENT	EUR	23,77	23,77	23,77			23,77					
Warrant	DE000UC1AMP2	DJIND25400TL 0320T	EUR	22,15	22,15	22,15			22,15					
Warrant	DE000KA3W5L0	DJIND25400TL 1219C	EUR	22,16	22,16	22,16			22,16					
Warrant	LU1988639552	DJIND25400TL 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UCOX2F6	DJIND25400TL 1219T	EUR	22,13	22,13	22,13			22,13					
Warrant	DE000UCOPPW1	DJIND25479TL OPENT	EUR	21,60	21,60	21,60			21,60					
Warrant	LU1988643588	DJIND25493TL OPENS	EUR	2,62	2,62	2,62			2,62					
Warrant	LU2000142351	DJIND25500C 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CQ7XWF7	DJIND25500C 1219C	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1988434822	DJIND25500C 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UCOXBP9	DJIND25500C 1219T	EUR											
Warrant	LU1969132205	DJIND25500P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000144050	DJIND25500P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	NU0013348071	DJIND25500P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP29RU0	DJIND25500P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969130092	DJIND25500P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOXBU9	DJIND25500P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA5F2T9	DJIND25500TCIOPENC	EUR	20,42	20,42	20,42			20,42					
Warrant	DE000KA3W4P4	DJIND25500TCIOPENC	EUR	22,49	22,49	22,49			22,49					
Warrant	DE000KA3XX21	DJIND25500TCIOPENC	EUR	19,20	19,20	19,20			19,20					
Warrant	LU2000442074	DJIND25500TCIOPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UC1AM02	DJIND25500TL 0120T	EUR	21,50	21,50	21,50			21,50					
Warrant	DE000KA6JTG0	DJIND25500TL 0320C	EUR	21,28	21,28	21,28			21,28					
Warrant	LU2024155041	DJIND25500TL 0320S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UC1AMQ0	DJIND25500TL 0320T	EUR	21,26	21,26	21,26			21,26					
Warrant	DE000CL1GY84	DJIND25500TL 0320Z	EUR	21,28	21,28	21,28			21,28					
Warrant	DE000KA3W5M8	DJIND25500TL 1219C	EUR	21,26	21,26	21,26			21,26					
Warrant	LU1988639636	DJIND25500TL 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOX2G4	DJIND25500TL 1219T	EUR	21,23	21,23	21,23			21,23					
Warrant	DE000CU367S8	DJIND25500TL 1219Z	EUR	21,45	21,45	21,45			21,45					
Warrant	DE000CU148E2	DJIND25508TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU15A39	DJIND25596TL OPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000KA6JTH8	DJIND25600TL 0320C	EUR	20,38	20,38	20,38			20,38					
Warrant	DE000UC1AMR8	DJIND25600TL 0320T	EUR	20,37	20,37	20,37			20,37					
Warrant	DE000KA3XGW2	DJIND25600TL 1219C	EUR	20,35	20,35	20,35			20,35					
Warrant	LU2000444104	DJIND25600TL 1219S	EUR	2,04	2,04	2,04			2,04					



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	DE000UCOX2H2	DJIND25600TL 1219T	EUR	20,34	20,34	20,34			20,34					
Warrant	DE000UC1AHR8	DJIND25630TL OPENT	EUR	20,23	20,23	20,23			20,23					
Warrant	DE000KA6JTJ4	DJIND25700TL 0320C	EUR	19,48	19,48	19,48			19,48					
Warrant	DE000UC1AMS6	DJIND25700TL 0320T	EUR	19,48	19,48	19,48			19,48					
Warrant	DE000KA3XWH0	DJIND25700TL 1219C	EUR	19,45	19,45	19,45			19,45					
Warrant	LU2000444286	DJIND25700TL 1219S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOX2J8	DJIND25700TL 1219T	EUR	19,44	19,44	19,44			19,44					
Warrant	DE000CU37EX5	DJIND25731TCIOPENZ	EUR											
Warrant	DE000UCOWF55	DJIND25731TL OPENT	EUR	19,31	19,31	19,31			19,31					
Warrant	DE000UCOWEK6	DJIND25749TL OPENT	EUR	20,54	20,54	20,54			20,54					
Warrant	LU2000137864	DJIND25750C 1219S	EUR	1,94	1,94	1,94			1,94					
Warrant	LU2000141387	DJIND25750P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KASF3M2	DJIND25750TCIOPENC	EUR	21,57	21,57	21,57			21,57					
Warrant	LU2024155470	DJIND25750TL 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CL1GQT3	DJIND25750TL 0320Z	EUR	19,05	19,05	19,05			19,05					
Warrant	LU2024231248	DJIND25750TL 1219S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU6MCE1	DJIND25750TL 1219Z	EUR	19,18	19,18	19,18			19,18					
Warrant	LU2013214338	DJIND25750TL OPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000KA6JTK2	DJIND25800TL 0320C	EUR	18,58	18,58	18,58			18,58					
Warrant	DE000UC1AMT4	DJIND25800TL 0320T	EUR	18,59	18,59	18,59			18,59					
Warrant	DE000KASFVX1	DJIND25800TL 1219C	EUR	18,54	18,54	18,54			18,54					
Warrant	LU2013219303	DJIND25800TL 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU37XY3	DJIND25852TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU6MB89	DJIND25868TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA6JTL0	DJIND25900TL 0320C	EUR	17,69	17,69	17,69			17,69					
Warrant	LU2024155801	DJIND25900TL 0320S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UC1AMU2	DJIND25900TL 0320T	EUR	17,70	17,70	17,70			17,70					
Warrant	DE000KASFVY9	DJIND25900TL 1219C	EUR	17,64	17,64	17,64			17,64					
Warrant	LU2013219568	DJIND25900TL 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOL7M5	DJIND25902TS OPENT	EUR											
Warrant	DE000UC1AHS6	DJIND25931TL OPENT	EUR	17,51	17,51	17,51			17,51					
Warrant	NL0013346661	DJIND26000C 0320B	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1910453197	DJIND26000C 0320S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCOPKJ9	DJIND26000C 0320T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU14R56	DJIND26000C 0320Z	EUR	2,00	2,04	2,00			2,04					
Warrant	LU1946198048	DJIND26000C 0620S	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1946272629	DJIND26000C 0920S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOU928	DJIND26000C 0920T	EUR	2,50	2,50	2,50			2,50					
Warrant	NL0013265440	DJIND26000C 1219B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP7HOF3	DJIND26000C 1219C	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1896085781	DJIND26000C 1219S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOH925	DJIND26000C 1219T	EUR											
Warrant	DE000CJ81939	DJIND26000C 1219Z	EUR	1,66	1,71	1,66			1,71					
Warrant	LU1896233217	DJIND26000C 1220S	EUR											
Warrant	DE000UCOU977	DJIND26000C 1220T	EUR	2,71	2,71	2,71			2,71					
Warrant	NL0013661861	DJIND26000P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910598082	DJIND26000P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOPKR2	DJIND26000P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU37K72	DJIND26000P 0320Z	EUR	0,42	0,42	0,41			0,41					
Warrant	NL0013670680	DJIND26000P 0620B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921105562	DJIND26000P 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOU902	DJIND26000P 0620T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CL1GXB7	DJIND26000P 0620Z	EUR	0,73	0,73	0,72			0,72					
Warrant	LU1969040341	DJIND26000P 0920S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOU969	DJIND26000P 0920T	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013265499	DJIND26000P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ4GE19	DJIND26000P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921103609	DJIND26000P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOH990	DJIND26000P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15F42	DJIND26000P 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013670722	DJIND26000P 1220B	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2000145610	DJIND26000P 1220S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOU983	DJIND26000P 1220T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KASF3N0	DJIND26000TCIOPENC	EUR	19,32	19,32	19,32			19,32					
Warrant	DE000KASF2U7	DJIND26000TCIOPENC	EUR	15,87	15,87	15,87			15,87					
Warrant	LU2013216036	DJIND26000TCIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC1AM10	DJIND26000TL 0120T	EUR	17,00	17,00	17,00			17,00					
Warrant	DE000KA6JTM8	DJIND26000TL 0320C	EUR	16,80	16,80	16,80			16,80					
Warrant	LU2024156288	DJIND26000TL 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC1AMV0	DJIND26000TL 0320T	EUR	16,80	16,80	16,80			16,80					



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	DE000CL1GY92	DJIND26000TL 0320Z	EUR	16,80	16,80	16,80			16,80					
Warrant	DE000KASFVZ6	DJIND26000TL 1219C	EUR	16,74	16,74	16,74			16,74					
Warrant	LU2013219725	DJIND26000TL 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU6MCF8	DJIND26000TL 1219Z	EUR	16,77	16,98	16,77	33750,00	2	16,91	2000				
Warrant	LU2013214502	DJIND26008TL OPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UC1AHT4	DJIND26031TL OPENT	EUR	16,61	16,61	16,61			16,61					
Warrant	DE000CU6MJ56	DJIND26090TL OPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KAGJTN6	DJIND26100TL 0320C	EUR	15,90	15,90	15,90			15,90					
Warrant	LU2024156791	DJIND26100TL 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UC1AMW8	DJIND26100TL 0320T	EUR	15,91	15,91	15,91			15,91					
Warrant	DE000KASFV07	DJIND26100TL 1219C	EUR	15,85	15,85	15,85			15,85					
Warrant	LU2013220061	DJIND26100TL 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU6MDE9	DJIND26118TClOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KAGJTP1	DJIND26200TL 0320C	EUR	15,01	15,01	15,01			15,01					
Warrant	LU2024157179	DJIND26200TL 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC1AMX6	DJIND26200TL 0320T	EUR	15,02	15,02	15,02			15,02					
Warrant	DE000KASF8F5	DJIND26200TL 1219C	EUR	14,95	14,95	14,95			14,95					
Warrant	LU2013283069	DJIND26200TL 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOYS09	DJIND26200TL 1219T	EUR	14,97	14,97	14,97			14,97					
Warrant	DE000KA3X8B4	DJIND26200TS 1219C	EUR											
Warrant	DE000UC1AU77	DJIND26219TL OPENT	EUR	14,93	14,93	14,93			14,93					
Warrant	LU2000138169	DJIND26250C 1219S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2000141544	DJIND26250P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KASGG96	DJIND26250TClOPENC	EUR	17,32	17,32	17,32			17,32					
Warrant	DE000KASGGC4	DJIND26250TClOPENC	EUR	13,85	13,85	13,85			13,85					
Warrant	LU2013332296	DJIND26250TClOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2024354750	DJIND26250TL 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6M3E4	DJIND26250TL 0320Z	EUR	14,56	14,56	14,56			14,56					
Warrant	LU2024354248	DJIND26250TL 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6MJ40	DJIND26250TL 1219Z	EUR	14,65	14,65	14,65			14,65					
Warrant	LU2013325241	DJIND26265TL OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000KAGJTQ9	DJIND26300TL 0320C	EUR	14,11	14,11	14,11			14,11					
Warrant	LU2024157500	DJIND26300TL 0320S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UC1AMY4	DJIND26300TL 0320T	EUR	14,13	14,13	14,13			14,13					
Warrant	DE000KASF8G3	DJIND26300TL 1219C	EUR	14,05	14,05	14,05			14,05					
Warrant	LU2013371609	DJIND26300TL 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOYS17	DJIND26300TL 1219T	EUR	14,07	14,07	14,07			14,07					
Warrant	DE000KA3X8C2	DJIND26300TS 1219C	EUR											
Warrant	DE000UC1AHU2	DJIND26332TL OPENT	EUR	13,92	13,92	13,92			13,92					
Warrant	DE000CU6MKU0	DJIND26338TClOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU6MJT4	DJIND26341TL OPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOYXB1	DJIND26399TL OPENT	EUR	14,60	14,60	14,60			14,60					
Warrant	DE000KAGJTR7	DJIND26400TL 0320C	EUR	12,79	13,22	12,79	511,60	1	13,22	40				
Warrant	LU2024157922	DJIND26400TL 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UC1AMZ1	DJIND26400TL 0320T	EUR	13,24	13,24	13,24			13,24					
Warrant	DE000KASGAB9	DJIND26400TL 1219C	EUR	13,15	13,15	13,15			13,15					
Warrant	LU2013372243	DJIND26400TL 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOYS25	DJIND26400TL 1219T	EUR	13,17	13,17	13,17			13,17					
Warrant	DE000KA3XOP1	DJIND26400TS 1219C	EUR											
Warrant	DE000UC1AHV0	DJIND26432TL OPENT	EUR	13,02	13,02	13,02			13,02					
Warrant	LU1988435126	DJIND26500C 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU2000142518	DJIND26500C 0620S	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013670649	DJIND26500C 1219B	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CQ4GEJ9	DJIND26500C 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1969128518	DJIND26500C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UC0XBQ7	DJIND26500C 1219T	EUR											
Warrant	LU1969132544	DJIND26500P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000144217	DJIND26500P 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013664923	DJIND26500P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP849A0	DJIND26500P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969130332	DJIND26500P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0XBV7	DJIND26500P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KAGJAR7	DJIND26500TClOPENC	EUR	12,10	12,10	12,10			12,10					
Warrant	DE000KAGJBJ2	DJIND26500TClOPENC	EUR	15,58	15,58	15,58			15,58					
Warrant	DE000UC1AM28	DJIND26500TL 0120T	EUR	12,49	12,49	12,49			12,49					
Warrant	DE000KAGJTS5	DJIND26500TL 0320C	EUR	12,32	12,32	12,32			12,32					
Warrant	LU2024158490	DJIND26500TL 0320S	EUR	1,23	1,26	1,23	2490,00	2	1,24	2000				
Warrant	DE000UC1AN01	DJIND26500TL 0320T	EUR	12,35	12,35	12,35			12,35					
Warrant	DE000CL1GZA4	DJIND26500TL 0320Z	EUR	12,33	12,33	12,33			12,33					
Warrant	DE000KASGEU1	DJIND26500TL 1219C	EUR	12,25	12,25	12,25			12,25					



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	LU2013372912	DJIND26500TL 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOYS33	DJIND26500TL 1219T	EUR	12,27	12,27	12,27			12,27					
Warrant	DE000UC6MJ57	DJIND26500TL 1219Z	EUR	12,39	12,39	12,39			12,39					
Warrant	DE000KA3X4G2	DJIND26500TS 1219C	EUR											
Warrant	LU2013383364	DJIND26523TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOYXG0	DJIND26587TL OPENT	EUR	11,63	11,63	11,63			11,63					
Warrant	DE000UC6MSV1	DJIND26588TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC6MYP1	DJIND26594TL OPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOYXC9	DJIND26599TL OPENT	EUR	12,77	12,77	12,77			12,77					
Warrant	DE000KA6JTT3	DJIND26600TL 0320C	EUR	11,43	11,43	11,43			11,43					
Warrant	LU2024158813	DJIND26600TL 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UC1AN19	DJIND26600TL 0320T	EUR	11,46	11,46	11,46			11,46					
Warrant	DE000KA5GEV9	DJIND26600TL 1219C	EUR	11,35	11,35	11,35			11,35					
Warrant	LU2013373563	DJIND26600TL 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOYTX3	DJIND26600TL 1219T	EUR	11,38	11,38	11,38			11,38					
Warrant	DE000KA2UXQ7	DJIND26600TS 1219C	EUR											
Warrant	DE000KA6J1U1	DJIND26700TL 0320C	EUR	10,53	10,53	10,53			10,53					
Warrant	LU2024159209	DJIND26700TL 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC1AN27	DJIND26700TL 0320T	EUR	10,58	10,58	10,58			10,58					
Warrant	DE000KA5GEW7	DJIND26700TL 1219C	EUR	10,45	10,45	10,45			10,45					
Warrant	LU2013374371	DJIND26700TL 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOZH35	DJIND26700TL 1219T	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000KA2UXR5	DJIND26700TS 1219C	EUR											
Warrant	DE000KA1P2G8	DJIND26700TS 1219C	EUR											
Warrant	DE000UC1AHW8	DJIND26733TL OPENT	EUR	10,33	10,33	10,33			10,33					
Warrant	LU2000138599	DJIND26750C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2000141890	DJIND26750P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6J658	DJIND26750TCIOPENC	EUR	13,59	13,59	13,59			13,59					
Warrant	DE000KA6J559	DJIND26750TCIOPENC	EUR	10,10	10,10	10,10			10,10					
Warrant	LU2024205168	DJIND26750TCIOPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CL1GQU1	DJIND26750TL 0320Z	EUR	10,09	10,09	10,09			10,09					
Warrant	DE000UC6NDU3	DJIND26750TL 1219Z	EUR	10,12	10,12	10,12			10,12					
Warrant	DE000KA2VU92	DJIND26750TPIOPENC	EUR											
Warrant	DE000KA2VVU1	DJIND26750TPIOPENC	EUR											
Warrant	DE000UC6NJU0	DJIND26768TCIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024260429	DJIND26780TL OPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA6JTV9	DJIND26800TL 0320C	EUR	9,64	9,64	9,64			9,64					
Warrant	LU2024159548	DJIND26800TL 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UC1AN35	DJIND26800TL 0320T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000KA5HOY1	DJIND26800TL 1219C	EUR	9,56	9,56	9,56			9,56					
Warrant	LU2024231321	DJIND26800TL 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOZH43	DJIND26800TL 1219T	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000KA1PVF6	DJIND26800TS 1219C	EUR											
Warrant	DE000KA2UXS3	DJIND26800TS 1219C	EUR											
Warrant	DE000UC1AHX6	DJIND26833TL OPENT	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000UC6NPR3	DJIND26842TL OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA6JTW7	DJIND26900TL 0320C	EUR	8,74	8,74	8,74			8,74					
Warrant	LU2024159977	DJIND26900TL 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC1AN43	DJIND26900TL 0320T	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000KA5HQZ8	DJIND26900TL 1219C	EUR	8,66	8,66	8,66			8,66					
Warrant	LU2024231594	DJIND26900TL 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOZSH5	DJIND26900TL 1219T	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000UC1AHY4	DJIND26933TL OPENT	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000UCOZV29	DJIND26939TL OPENT	EUR	9,82	9,82	9,82			9,82					
Warrant	NL0013346679	DJIND27000C 0320B	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921103864	DJIND27000C 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOPK77	DJIND27000C 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCU37K64	DJIND27000C 0320Z	EUR	1,30	1,33	1,30			1,33					
Warrant	NL0013670656	DJIND27000C 0620B	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1988435472	DJIND27000C 0620S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCO8X99	DJIND27000C 0620T	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013265457	DJIND27000C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ7XWG5	DJIND27000C 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1896085948	DJIND27000C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOH933	DJIND27000C 1219T	EUR											
Warrant	DE000CU14JH6	DJIND27000C 1219Z	EUR	0,85	0,88	0,85			0,88					
Warrant	NL0013670698	DJIND27000C 1220B	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013923030	DJIND27000P 0320B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1969021390	DJIND27000P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOPKS0	DJIND27000P 0320T	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
Warrant	DE000CL1GW94	DJIIND27000P 0320Z	EUR	0,62	0,62	0,60			0,60					
Warrant	LU2000204565	DJIIND27000P 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013661937	DJIIND27000P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP92RJ1	DJIIND27000P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937457338	DJIIND27000P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOH9A2	DJIIND27000P 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU385F0	DJIIND27000P 1219Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000KAGKH23	DJIIND27000TCIOPENC	EUR	7,77	7,77	7,77			7,77					
Warrant	DE000KAGKJM7	DJIIND27000TCIOPENC	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000UC1AM36	DJIIND27000TL 0120T	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000KAGJTX5	DJIIND27000TL 0320C	EUR	7,79	7,85	7,79	2337,00	1	7,85	300				
Warrant	LU2024160397	DJIIND27000TL 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC1AN50	DJIIND27000TL 0320T	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CL1GZB2	DJIIND27000TL 0320Z	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000KA3ZB33	DJIIND27000TL 1219C	EUR											
Warrant	LU2024231677	DJIIND27000TL 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0ZS1J	DJIIND27000TL 1219T	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000CU6NMF5	DJIIND27000TL 1219Z	EUR	7,93	7,93	7,34	27252,00	3	7,88	3600				
Warrant	DE000CU6NBR3	DJIIND27018TCIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC0ZSD4	DJIIND27029TL OPENT	EUR	7,68	7,68	7,68			7,68					
Warrant	LU2024260692	DJIIND27038TL OPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU6N1V1	DJIIND27093TL OPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KAGJY41	DJIIND27100TL 0320C	EUR	6,96	6,96	6,96			6,96					
Warrant	LU2024160553	DJIIND27100TL 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC1AN68	DJIIND27100TL 0320T	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000KA2UG21	DJIIND27100TL 1219C	EUR											
Warrant	LU2024231750	DJIIND27100TL 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0ZV78	DJIIND27100TL 1219T	EUR	6,97	6,97	6,97			6,97					
Warrant	LU2013307181	DJIIND27100TS 1219S	EUR											
Warrant	DE000UC1AU24	DJIIND27121TL OPENT	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000UC0ZV37	DJIIND27139TL OPENT	EUR	8,01	8,01	8,01			8,01					
Warrant	LU2000754809	DJIIND27160TS OPENS	EUR											
Warrant	DE000KAGJY58	DJIIND27200TL 0320C	EUR	6,09	6,09	6,09			6,09					
Warrant	LU2024160710	DJIIND27200TL 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC1AN76	DJIIND27200TL 0320T	EUR	6,18	6,18	6,18			6,18					
Warrant	LU2024231834	DJIIND27200TL 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0ZV86	DJIIND27200TL 1219T	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000KA2U712	DJIIND27200TS 1219C	EUR											
Warrant	LU2000483854	DJIIND27200TS 1219S	EUR											
Warrant	DE000UC1AHZ1	DJIIND27234TL OPENT	EUR	5,84	5,84	5,84			5,84					
Warrant	LU2000138755	DJIIND27250C 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2000142195	DJIIND27250P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KAGK029	DJIIND27250TCIOPENC	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000KAGK1R7	DJIIND27250TCIOPENC	EUR	9,20	9,20	9,20			9,20					
Warrant	LU2024155553	DJIIND27250TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024057973	DJIIND27250TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CL1GQV9	DJIIND27250TL 0320Z	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CL1GQM8	DJIIND27250TL 1219Z	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CU6N3Y1	DJIIND27268TCIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024260775	DJIIND27295TL OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KAGJY66	DJIIND27300TL 0320C	EUR	5,23	5,23	5,23			5,23					
Warrant	LU2024160983	DJIIND27300TL 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC1AN84	DJIIND27300TL 0320T	EUR	5,30	5,30	5,30			5,30					
Warrant	LU2024231917	DJIIND27300TL 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0ZY42	DJIIND27300TL 1219T	EUR	5,21	5,21	5,21			5,21					
Warrant	LU2000343256	DJIIND27300TS 1219S	EUR											
Warrant	DE000UC1AJ07	DJIIND27334TL OPENT	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CL1GN12	DJIIND27339TL OPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC1BSL2	DJIIND27389TL OPENT	EUR	6,38	6,38	6,04	1242,10	2	6,24	200				
Warrant	DE000KAGJ427	DJIIND27400TL 0320C	EUR	4,37	4,37	4,37			4,37					
Warrant	LU2024161106	DJIIND27400TL 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC1AN92	DJIIND27400TL 0320T	EUR	4,42	4,44	4,42	309,61	1	4,44	70				
Warrant	DE000UC1ALU4	DJIIND27400TL 1219T	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1968869666	DJIIND27400TS 1219S	EUR											
Warrant	DE000UC1AJ15	DJIIND27434TL OPENT	EUR	4,04	4,04	4,04			4,04					
Warrant	NL0013672710	DJIIND27500C 0320B	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1969130928	DJIIND27500C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2000142781	DJIIND27500C 0620S	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013348063	DJIIND27500C 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP7HOG1	DJIIND27500C 1219C	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	LU2000879762	DJIND27500C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC0XBRS	DJIND27500C 1219T	EUR											
Warrant	NL0013923402	DJIND27500P 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000204300	DJIND27500P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU20242076502	DJIND27500P 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013922578	DJIND27500P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1RBG2	DJIND27500P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000880000	DJIND27500P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0XBW5	DJIND27500P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024290095	DJIND27500T CIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC1AYS1	DJIND27500TL 0120T	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000KA6KG24	DJIND27500TL 0320C	EUR	2,90	3,52	2,90	615,00	2	3,52	200				
Warrant	LU2024291226	DJIND27500TL 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC1AYT9	DJIND27500TL 0320T	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000CL1GZC0	DJIND27500TL 0320Z	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UC1AYR3	DJIND27500TL 1219T	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CL1GQN6	DJIND27500TL 1219Z	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000KA6KB37	DJIND27500TS 0320C	EUR											
Warrant	LU1964856865	DJIND27500TS 1219S	EUR											
Warrant	DE000CL1GPT5	DJIND27518T CIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024290251	DJIND27553TL OPENS	EUR											
Warrant	LU2024320694	DJIND27553TL OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC1B5M0	DJIND27589TL OPENT	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000KA6KS04	DJIND27600TL 0320C	EUR	2,32	2,64	2,32	232,00	1	2,64	100				
Warrant	LU2024348190	DJIND27600TL 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024324092	DJIND27600TL 0320S	EUR											
Warrant	LU2024296969	DJIND27600TL 0320S	EUR											
Warrant	DE000UC1B538	DJIND27600TL 0320T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UC1B504	DJIND27600TL 1219T	EUR	2,69	2,69	2,69			2,69					
Warrant	LU2024161361	DJIND27600TS 0320S	EUR											
Warrant	LU1968869823	DJIND27600TS 1219S	EUR											
Warrant	DE000UC1B5P3	DJIND27606TL OPENT	EUR	2,50	2,50	2,50			2,50					
Warrant	LU2024290335	DJIND27645TS OPENS	EUR											
Warrant	DE000UC1B7G8	DJIND27698TL OPENT	EUR											
Warrant	DE000KA6KS12	DJIND27700TL 0320C	EUR											
Warrant	DE000KA6LBM2	DJIND27700TL 0320C	EUR	1,84	1,84	1,42	9690,00	7	1,77	6200				
Warrant	LU2024354834	DJIND27700TL 0320S	EUR											
Warrant	DE000UC1B6F2	DJIND27700TL 0320T	EUR											
Warrant	DE000UC1B6B1	DJIND27700TL 1219T	EUR											
Warrant	LU2024161528	DJIND27700TS 0320S	EUR											
Warrant	LU1968870243	DJIND27700TS 1219S	EUR											
Warrant	LU2000138912	DJIND27750C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000204136	DJIND27750P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CL1GQW7	DJIND27750TL 0320Z	EUR											
Warrant	DE000CL1GQP1	DJIND27750TL 1219Z	EUR											
Warrant	LU2024342235	DJIND27750T PIOPENS	EUR											
Warrant	LU1937496740	DJIND27750T PIOPENS	EUR											
Warrant	LU1964856949	DJIND27750TS 1219S	EUR											
Warrant	DE000UC1B753	DJIND27789TL OPENT	EUR											
Warrant	DE000HV1ZON8	DJIND27794TS OPENT	EUR											
Warrant	DE000UC1B7H6	DJIND27798TL OPENT	EUR											
Warrant	DE000KA6KYY1	DJIND27800TL 0320C	EUR											
Warrant	DE000KA6LBN0	DJIND27800TL 0320C	EUR											
Warrant	LU2024354917	DJIND27800TL 0320S	EUR											
Warrant	DE000UC1B6G0	DJIND27800TL 0320T	EUR											
Warrant	DE000UC1B6C9	DJIND27800TL 1219T	EUR											
Warrant	DE000KA6KS20	DJIND27800TS 0320C	EUR											
Warrant	LU2024161874	DJIND27800TS 0320S	EUR											
Warrant	LU1968903788	DJIND27800TS 1219S	EUR											
Warrant	LU2024357936	DJIND27810TL OPENS	EUR											
Warrant	DE000UC0FM24	DJIND27841TS OPENT	EUR											
Warrant	DE000CU15XN2	DJIND27881TS OPENZ	EUR											
Warrant	LU1909864974	DJIND27888TS OPENS	EUR											
Warrant	LU2024306941	DJIND27888TS OPENS	EUR											
Warrant	LU2024379401	DJIND27888TS OPENS	EUR											
Warrant	DE000CJ3VKX7	DJIND27892T PIOPENZ	EUR											
Warrant	DE000KA6K6M7	DJIND27900TL 0320C	EUR											
Warrant	DE000KA6KYZ8	DJIND27900TL 0320C	EUR											
Warrant	LU2024373115	DJIND27900TL 0320S	EUR											
Warrant	DE000UC18BD3	DJIND27900TL 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	DE000UC188C5	DJIND27900TL 1219T	EUR											
Warrant	DE000KA6L8P5	DJIND27900TS 0320C	EUR	1,15	1,63	0,95	5673,00	10	1,00	4800				
Warrant	DE000KA6J163	DJIND27900TS 0320C	EUR											
Warrant	LU2024379666	DJIND27900TS 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024162096	DJIND27900TS 0320S	EUR											
Warrant	DE000UC1ANB0	DJIND27900TS 0320T	EUR											
Warrant	DE000KA1PM58	DJIND27900TS 1219C	EUR											
Warrant	LU1968904083	DJIND27900TS 1219S	EUR											
Warrant	DE000UCOX2Y7	DJIND27900TS 1219T	EUR											
Warrant	DE000HV120P3	DJIND27940TS OPENT	EUR											
Warrant	NL0013347230	DJIND28000C 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013363507	DJIND28000C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOPKL5	DJIND28000C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ80ZW5	DJIND28000C 0320Z	EUR	0,71	0,74	0,71			0,74					
Warrant	NL0013670664	DJIND28000C 0620B	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1921104755	DJIND28000C 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU14IK0	DJIND28000C 0620Z	EUR	1,06	1,08	1,06			1,08					
Warrant	LU1946272892	DJIND28000C 0920S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOU936	DJIND28000C 0920T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU37K98	DJIND28000C 0920Z	EUR	1,32	1,35	1,32			1,35					
Warrant	NL0013265465	DJIND28000C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ4GEK7	DJIND28000C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2000879846	DJIND28000C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOH941	DJIND28000C 1219T	EUR											
Warrant	DE000CJ58680	DJIND28000C 1219Z	EUR	0,22	0,23	0,22			0,23					
Warrant	NL0013670706	DJIND28000C 1220B	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1896233308	DJIND28000C 1220S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOU985	DJIND28000C 1220T	EUR	1,55	1,55	1,55			1,55					
Warrant	LU2024076338	DJIND28000P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOPWY3	DJIND28000P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CL1GN87	DJIND28000P 0320Z	EUR	0,93	0,93	0,91			0,91					
Warrant	LU2024333754	DJIND28000P 0620S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOU910	DJIND28000P 0620T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6K151	DJIND28000P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2000880182	DJIND28000P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOH980	DJIND28000P 1219T	EUR											
Warrant	DE000CL1GN79	DJIND28000P 1219Z	EUR	0,43	0,43	0,40			0,40					
Warrant	LU2024368974	DJIND28000T CIOPENS	EUR											
Warrant	DE000KA6KY06	DJIND28000TL 0320C	EUR											
Warrant	LU2024373206	DJIND28000TL 0320S	EUR											
Warrant	DE000KA6J2E6	DJIND28000T PIOPENC	EUR											
Warrant	DE000KA6J171	DJIND28000TS 0320C	EUR											
Warrant	DE000KA6K6N5	DJIND28000TS 0320C	EUR	2,04	2,14	1,94	773,36	3	1,97	384				
Warrant	LU2024379740	DJIND28000TS 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024162252	DJIND28000TS 0320S	EUR											
Warrant	DE000UC1BC78	DJIND28000TS 0320T	EUR											
Warrant	DE000UC1ANC8	DJIND28000TS 0320T	EUR											
Warrant	DE000CL1GZD8	DJIND28000TS 0320Z	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP97UG0	DJIND28000TS 1219C	EUR											
Warrant	LU1964857087	DJIND28000TS 1219S	EUR											
Warrant	DE000UCOP779	DJIND28000TS 1219T	EUR											
Warrant	DE000UC18C60	DJIND28000TS 1219T	EUR											
Warrant	DE000CU35F63	DJIND28000TS 1219Z	EUR											
Warrant	DE000UCOFM32	DJIND28041TS OPENT	EUR											
Warrant	LU2024365285	DJIND28068TL OPENS	EUR											
Warrant	DE000HV120Q1	DJIND28079TS OPENT	EUR											
Warrant	DE000KA6J189	DJIND28100TS 0320C	EUR	2,91	2,91	2,91			2,91					
Warrant	LU2024162419	DJIND28100TS 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC1AND6	DJIND28100TS 0320T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KA1QG15	DJIND28100TS 1219C	EUR	3,00	3,30	2,88	630,00	2	2,88	200				
Warrant	LU1968904323	DJIND28100TS 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOX224	DJIND28100TS 1219T	EUR	3,10	3,10	2,74	3101,00	1	2,74	1000				
Warrant	DE000CU15YR1	DJIND28119T PIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU12P84	DJIND28126TS OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1909865195	DJIND28130TS OPENS	EUR											
Warrant	DE000KA6J197	DJIND28200TS 0320C	EUR	4,09	4,09	3,84	613,50	1	3,84	150				
Warrant	LU2024162682	DJIND28200TS 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC1ANE4	DJIND28200TS 0320T	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000KA1QG23	DJIND28200TS 1219C	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1968941366	DJIND28200TS 1219S	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	DE000UCOP787	DJIND28200TS 1219T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000HV120R9	DJIND28207TS OPENT	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000UCOFM40	DJIND28223TS OPENT	EUR	4,46	4,46	4,46			4,46					
Warrant	LU2024333242	DJIND28250P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1PTA1	DJIND28250TPIOPENC	EUR											
Warrant	LU1937779616	DJIND28250TPIOPENS	EUR											
Warrant	DE000CL1GZE6	DJIND28250TS 0320Z	EUR	4,28	4,28	4,28			4,28					
Warrant	LU1964857160	DJIND28250TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU37KA0	DJIND28250TS 1219Z	EUR	4,34	4,58	4,32	5352,00	2	4,32	1200				
Warrant	DE000KAGJUA1	DJIND28300TS 0320C	EUR	4,73	4,73	4,73			4,73					
Warrant	LU2024162849	DJIND28300TS 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC1ANF1	DJIND28300TS 0320T	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000KA1QLE8	DJIND28300TS 1219C	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1968941796	DJIND28300TS 1219S	EUR	0,50	0,50	0,48	1000,00	1	0,48	2000				
Warrant	DE000UCOX302	DJIND28300TS 1219T	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000HV120S7	DJIND28353TS OPENT	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CU152X4	DJIND28369TPIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CV2EYR2	DJIND28386TS OPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KAGJUB9	DJIND28400TS 0320C	EUR	5,54	5,54	5,54			5,54					
Warrant	LU2024163060	DJIND28400TS 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC1ANG9	DJIND28400TS 0320T	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000KA1QLF5	DJIND28400TS 1219C	EUR	5,57	5,57	5,57			5,57					
Warrant	LU1969159745	DJIND28400TS 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOP795	DJIND28400TS 1219T	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000UCOFM57	DJIND28423TS OPENT	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000HV120T5	DJIND28499TS OPENT	EUR	6,07	6,07	6,07			6,07					
Warrant	NL0013672728	DJIND28500C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2013363929	DJIND28500C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000142948	DJIND28500C 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013352123	DJIND28500C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ7XWH3	DJIND28500C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969129326	DJIND28500C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOXB53	DJIND28500C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024333598	DJIND28500P 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KAGKU42	DJIND28500TPIOPENC	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000KAGKD43	DJIND28500TPIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000CP92ST8	DJIND28500TPIOPENC	EUR											
Warrant	LU1840344920	DJIND28500TPIOPENS	EUR											
Warrant	DE000KAGJUC7	DJIND28500TS 0320C	EUR	6,50	6,50	6,50			6,50					
Warrant	LU2024163144	DJIND28500TS 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC1ANH7	DJIND28500TS 0320T	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000CU6M3G9	DJIND28500TS 0320Z	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CP97UH8	DJIND28500TS 1219C	EUR	6,52	6,52	6,52			6,52					
Warrant	LU1964857244	DJIND28500TS 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOX310	DJIND28500TS 1219T	EUR	6,46	6,46	6,46			6,46					
Warrant	DE000CU36GQ6	DJIND28500TS 1219Z	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CU16RA9	DJIND28599TPIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KAGJY74	DJIND28600TS 0320C	EUR	7,38	7,38	7,38			7,38					
Warrant	LU2024163227	DJIND28600TS 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UC1ANJ3	DJIND28600TS 0320T	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000KA1Q845	DJIND28600TS 1219C	EUR	7,41	7,41	7,41			7,41					
Warrant	LU1969280731	DJIND28600TS 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOP7A6	DJIND28600TS 1219T	EUR	7,33	7,33	7,33			7,33					
Warrant	LU1921653934	DJIND28615TS OPENS	EUR											
Warrant	LU185980531	DJIND28615TS OPENS	EUR											
Warrant	DE000UCOFM65	DJIND28618TS OPENT	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000CU16QV7	DJIND28634TS OPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000HV120U3	DJIND28645TS OPENT	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000KAGJY82	DJIND28700TS 0320C	EUR	8,28	8,28	8,28			8,28					
Warrant	LU2024163490	DJIND28700TS 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC1ANK1	DJIND28700TS 0320T	EUR	8,42	8,42	8,42			8,42					
Warrant	DE000KA1Q852	DJIND28700TS 1219C	EUR	8,31	8,31	8,31			8,31					
Warrant	LU1969281119	DJIND28700TS 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOX328	DJIND28700TS 1219T	EUR	8,27	8,27	8,27			8,27					
Warrant	LU1937497391	DJIND28750TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CL1GZF3	DJIND28750TS 0320Z	EUR	8,69	8,69	8,69			8,69					
Warrant	LU1964857327	DJIND28750TS 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU37961	DJIND28750TS 1219Z	EUR	8,80	9,01	8,79	17810,00	2	8,79	2000				
Warrant	DE000HV120V1	DJIND28791TS OPENT	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000KAGJY90	DJIND28800TS 0320C	EUR	9,18	9,18	9,18			9,18					



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	LU2024274214	DJIND28800TS 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UC1ANL9	DJIND28800TS 0320T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000KA1RC75	DJIND28800TS 1219C	EUR	9,21	9,21	9,21			9,21					
Warrant	LU1969281549	DJIND28800TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOPMY4	DJIND28800TS 1219T	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000UCOFM73	DJIND28818TS OPENT	EUR	9,83	9,83	9,83			9,83					
Warrant	LU1909865278	DJIND28858TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CV5YU24	DJIND28889TPIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ82JC7	DJIND28890TS OPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6J419	DJIND28900TS 0320C	EUR	10,07	10,07	10,07			10,07					
Warrant	LU2024274305	DJIND28900TS 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC1ANM7	DJIND28900TS 0320T	EUR	10,22	10,22	10,22			10,22					
Warrant	LU1988675861	DJIND28900TS 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOX336	DJIND28900TS 1219T	EUR	10,07	10,07	10,07			10,07					
Warrant	DE000HV120W9	DJIND28936TS OPENT	EUR	10,00	10,00	10,00			10,00					
Warrant	NL0013348089	DJIND29000C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024076254	DJIND29000C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQUH0	DJIND29000C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU370Z7	DJIND29000C 0320Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013672736	DJIND29000C 0620B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2024076411	DJIND29000C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOU8Y7	DJIND29000C 0620T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CL1GXA9	DJIND29000C 0620Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2000144480	DJIND29000C 0920S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013661929	DJIND29000C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1RBF4	DJIND29000C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOH958	DJIND29000C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15YT7	DJIND29000C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOST89	DJIND29000P 0320T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP90GF6	DJIND29000TPIOPENC	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CP90KH4	DJIND29000TPIOPENC	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000KA3Y6K8	DJIND29000TPIOPENC	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CP5HQF7	DJIND29000TPIOPENC	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CP5HPV6	DJIND29000TPIOPENC	EUR											
Warrant	DE000KA6KD50	DJIND29000TPIOPENC	EUR	10,20	10,20	10,20			10,20					
Warrant	LU1840345067	DJIND29000TPIOPENS	EUR											
Warrant	DE000KA6IUD5	DJIND29000TS 0320C	EUR	11,34	11,34	10,96	2268,00	1	10,96	200				
Warrant	LU2024274487	DJIND29000TS 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UC1ANN5	DJIND29000TS 0320T	EUR	11,12	11,12	11,12			11,12					
Warrant	DE000CL1GQX5	DJIND29000TS 0320Z	EUR	10,91	10,91	10,91			10,91					
Warrant	DE000CP97UJ4	DJIND29000TS 1219C	EUR	11,01	11,01	11,01			11,01					
Warrant	LU1964880576	DJIND29000TS 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOPM21	DJIND29000TS 1219T	EUR	10,93	10,93	10,93			10,93					
Warrant	DE000CU35F71	DJIND29000TS 1219Z	EUR	11,05	11,05	11,05			11,05					
Warrant	DE000UCOFM81	DJIND29013TS OPENT	EUR	11,62	11,62	11,62			11,62					
Warrant	DE000KA6KG57	DJIND29100TS 0320C	EUR	11,85	11,85	11,85			11,85					
Warrant	LU2024274644	DJIND29100TS 0320S	EUR	1,19	1,21	1,19	2400,00	2	1,20	2000				
Warrant	DE000UC1ANP0	DJIND29100TS 0320T	EUR	12,02	12,02	12,02			12,02					
Warrant	LU2024232055	DJIND29100TS 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOX344	DJIND29100TS 1219T	EUR	11,87	11,87	11,87			11,87					
Warrant	LU1909865351	DJIND29100TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1876977353	DJIND29100TS OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UC01DE3	DJIND29118TS OPENT	EUR	11,63	11,63	11,63			11,63					
Warrant	DE000CU345L9	DJIND29119TPIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU344H0	DJIND29136TS OPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA6KS38	DJIND29200TS 0320C	EUR	12,74	12,74	12,74			12,74					
Warrant	LU2024274990	DJIND29200TS 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UC1ANQ8	DJIND29200TS 0320T	EUR	12,92	12,92	12,92			12,92					
Warrant	DE000UCOPTM4	DJIND29200TS 1219T	EUR	12,72	12,72	12,72			12,72					
Warrant	DE000UCOFM99	DJIND29213TS OPENT	EUR	13,41	13,41	13,41			13,41					
Warrant	LU1937565734	DJIND29250TPIOPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024275294	DJIND29250TS 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CL1GZG1	DJIND29250TS 0320Z	EUR	13,17	13,17	13,17			13,17					
Warrant	LU1964880659	DJIND29250TS 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU38FN1	DJIND29250TS 1219Z	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000UC01DF0	DJIND29264TS OPENT	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000KA6KY14	DJIND29300TS 0320C	EUR	13,64	13,64	13,64			13,64					
Warrant	LU2024291572	DJIND29300TS 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC1ANR6	DJIND29300TS 0320T	EUR	13,82	13,82	13,82			13,82					
Warrant	DE000UCOX351	DJIND29300TS 1219T	EUR	13,66	13,66	13,66			13,66					



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	LU1909865435	DJIND29343TS OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KA6KY22	DJIND29400TS 0320C	EUR	14,53	14,53	14,53			14,53					
Warrant	LU2024324258	DJIND29400TS 0320S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UC1AN54	DJIND29400TS 0320T	EUR	14,72	14,72	14,72			14,72					
Warrant	DE000UC0PW79	DJIND29400TS 1219T	EUR	14,52	14,52	14,52			14,52					
Warrant	DE000UC01DG8	DJIND29411TS OPENT	EUR	14,26	14,26	14,26			14,26					
Warrant	DE000UC0FMA5	DJIND29413TS OPENT	EUR	15,20	15,20	15,20			15,20					
Warrant	DE000CV2FJ25	DJIND29437TS OPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CV5YV07	DJIND29499TPIOPENZ	EUR	1,04	1,04	1,03	1040,00	2	1,03	1000				
Warrant	LU2024333325	DJIND29500C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2000143169	DJIND29500C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ4GEL5	DJIND29500C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP917J6	DJIND29500TPIOPENC	EUR	13,56	13,56	13,56			13,56					
Warrant	DE000CP6QUR3	DJIND29500TPIOPENC	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CP6QVL4	DJIND29500TPIOPENC	EUR	11,17	11,17	11,17			11,17					
Warrant	LU1840345141	DJIND29500TPIOPENS	EUR											
Warrant	DE000KA6JUE3	DJIND29500TS 0320C	EUR	15,42	15,42	15,42			15,42					
Warrant	LU2024275450	DJIND29500TS 0320S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UC1ANT2	DJIND29500TS 0320T	EUR	15,62	15,62	15,62			15,62					
Warrant	DE000CU6M3H7	DJIND29500TS 0320Z	EUR	15,42	15,42	15,42			15,42					
Warrant	DE000CP97UK2	DJIND29500TS 1219C	EUR	15,50	15,50	15,50			15,50					
Warrant	LU1964470675	DJIND29500TS 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UC0X369	DJIND29500TS 1219T	EUR	15,45	15,45	15,45			15,45					
Warrant	DE000CU36GR4	DJIND29500TS 1219Z	EUR	15,59	15,59	15,59			15,59					
Warrant	DE000UC01DH6	DJIND29557TS OPENT	EUR	15,57	15,57	15,57			15,57					
Warrant	LU1876977510	DJIND29585TS OPENS	EUR											
Warrant	LU2024373388	DJIND29600TS 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UC1ANU0	DJIND29600TS 0320T	EUR	16,52	16,52	16,52			16,52					
Warrant	DE000UC0PW87	DJIND29600TS 1219T	EUR	16,32	16,32	16,32			16,32					
Warrant	DE000UC0FMB3	DJIND29608TS OPENT	EUR	16,99	16,99	16,99			16,99					
Warrant	DE000CU6N1W9	DJIND29687TS OPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	LU2024373461	DJIND29700TS 0320S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UC1ANV8	DJIND29700TS 0320T	EUR	17,42	17,42	17,42			17,42					
Warrant	DE000UC0X377	DJIND29700TS 1219T	EUR	17,26	17,26	17,26			17,26					
Warrant	DE000UC01DJ2	DJIND29703TS OPENT	EUR	16,89	16,89	16,89			16,89					
Warrant	LU1937565908	DJIND29750TPIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2024275617	DJIND29750TS 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CL1GZH9	DJIND29750TS 0320Z	EUR	17,72	17,72	17,72			17,72					
Warrant	LU1968870599	DJIND29750TS 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CL1GQQ9	DJIND29750TS 1219Z	EUR	17,86	17,86	17,86			17,86					
Warrant	DE000CU6N1X7	DJIND29755TPIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2024373545	DJIND29800TS 0320S	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UC1ANW6	DJIND29800TS 0320T	EUR	18,32	18,32	18,32			18,32					
Warrant	DE000UC0QR00	DJIND29800TS 1219T	EUR	18,12	18,12	18,12			18,12					
Warrant	DE000UC0FMC1	DJIND29808TS OPENT	EUR	18,78	18,78	18,78			18,78					
Warrant	LU1909865518	DJIND29828TS OPENS	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC01DK0	DJIND29850TS OPENT	EUR	18,20	18,20	18,20			18,20					
Warrant	DE000UC1ANX4	DJIND29900TS 0320T	EUR	19,22	19,22	19,22			19,22					
Warrant	DE000UC0ZSK9	DJIND29900TS 1219T	EUR	19,13	19,13	19,13			19,13					
Warrant	DE000CU12SP4	DJIND29941TS OPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU12QW4	DJIND29999TPIOPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU16HR4	DJIND30000C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013676364	DJIND30000C 0620B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024333671	DJIND30000C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU38FD2	DJIND30000C 0620Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964438433	DJIND30000C 0920S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC0U944	DJIND30000C 0920T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CL1GXCS	DJIND30000C 0920Z	EUR	0,51	0,52	0,51			0,52					
Warrant	DE000CU345N5	DJIND30000C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000145297	DJIND30000C 1220S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UC0U993	DJIND30000C 1220T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP916Z4	DJIND30000TPIOPENC	EUR	14,18	14,18	14,18			14,18					
Warrant	DE000CP6Q8Z4	DJIND30000TPIOPENC	EUR	11,84	11,84	11,84			11,84					
Warrant	DE000CP990C8	DJIND30000TPIOPENC	EUR	18,92	18,92	18,92			18,92					
Warrant	DE000CP6Q9S7	DJIND30000TPIOPENC	EUR	15,75	15,75	15,75			15,75					
Warrant	LU1840345224	DJIND30000TPIOPENS	EUR											
Warrant	DE000KA6JUF0	DJIND30000TS 0320C	EUR	19,89	19,89	19,89			19,89					
Warrant	LU2024275880	DJIND30000TS 0320S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC1ANY2	DJIND30000TS 0320T	EUR	20,12	20,12	20,12			20,12					
Warrant	DE000CL1GQY3	DJIND30000TS 0320Z	EUR	20,02	20,02	20,02			20,02					



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	DE000CP97UL0	DJIND30000TS 1219C	EUR	20,00	20,00	20,00			20,00					
Warrant	LU1968870755	DJIND30000TS 1219S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOQR18	DJIND30000TS 1219T	EUR	19,93	19,93	19,93			19,93					
Warrant	DE000CU35F89	DJIND30000TS 1219Z	EUR	20,13	20,13	20,13			20,13					
Warrant	DE000UCOFMD9	DJIND30003TS OPENT	EUR	20,57	20,57	20,57			20,57					
Warrant	DE000UC1AJ23	DJIND30043TS OPENT	EUR	19,95	19,95	19,95			19,95					
Warrant	LU1876977783	DJIND30070TS OPENS	EUR											
Warrant	DE000UC1ANZ9	DJIND30100TS 0320T	EUR	21,02	21,02	21,02			21,02					
Warrant	DE000UC0ZV94	DJIND30100TS 1219T	EUR	20,95	20,95	20,95			20,95					
Warrant	DE000UC1AJ31	DJIND30143TS OPENT	EUR	20,85	20,85	20,85			20,85					
Warrant	DE000CL1GN20	DJIND30191TS OPENZ	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UC1AP09	DJIND30200TS 0320T	EUR	21,92	21,92	21,92			21,92					
Warrant	DE000UC0SGP8	DJIND30200TS 1219T	EUR	21,74	21,74	21,74			21,74					
Warrant	DE000UC0FME7	DJIND30203TS OPENT	EUR	22,36	22,36	22,36			22,36					
Warrant	DE000CL1GPI3	DJIND30249TPIOPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1937779889	DJIND30250TPIOPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2024276003	DJIND30250TS 0320S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CL1GZJ5	DJIND30250TS 0320Z	EUR	22,30	22,30	22,30			22,30					
Warrant	LU1968904752	DJIND30250TS 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CL1GQR7	DJIND30250TS 1219Z	EUR	22,39	22,39	22,39			22,39					
Warrant	DE000UCOWSU5	DJIND30262TS OPENT	EUR	21,93	21,93	21,93			21,93					
Warrant	DE000UC1AP17	DJIND30300TS 0320T	EUR	22,75	23,21	22,75	5993,70	3	22,82	261				
Warrant	DE000UC1ALV2	DJIND30300TS 1219T	EUR	22,76	22,76	22,76			22,76					
Warrant	LU1909865609	DJIND30313TS OPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1921008105	DJIND30313TS OPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UC1AUL4	DJIND30400TS 0320T	EUR	23,72	23,72	23,72			23,72					
Warrant	DE000UC0SGQ6	DJIND30400TS 1219T	EUR	23,55	23,55	23,55			23,55					
Warrant	DE000UC0FN23	DJIND30403TS OPENT	EUR	24,19	24,19	24,19			24,19					
Warrant	DE000CJ816H2	DJIND30441TS OPENZ	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UC1AJ49	DJIND30443TS OPENT	EUR	23,57	23,57	23,57			23,57					
Warrant	DE000CP85GV3	DJIND30500TPIOPENC	EUR	21,31	21,31	21,31			21,31					
Warrant	DE000CP85E94	DJIND30500TPIOPENC	EUR	17,30	17,30	17,30			17,30					
Warrant	DE000KA1N8P8	DJIND30500TPIOPENC	EUR	23,67	23,67	23,67			23,67					
Warrant	DE000KA1N7U0	DJIND30500TPIOPENC	EUR	19,64	19,64	19,64			19,64					
Warrant	LU1840345497	DJIND30500TPIOPENS	EUR											
Warrant	DE000KA6JUG8	DJIND30500TS 0320C	EUR	24,39	24,39	24,39			24,39					
Warrant	LU2024276268	DJIND30500TS 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UC1B546	DJIND30500TS 0320T	EUR	24,63	24,63	24,63			24,63					
Warrant	DE000CU6M3J3	DJIND30500TS 0320Z	EUR	24,59	24,59	24,59			24,59					
Warrant	DE000KA1N6Y4	DJIND30500TS 1219C	EUR	24,51	24,51	24,51			24,51					
Warrant	LU1968905056	DJIND30500TS 1219S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UC1B512	DJIND30500TS 1219T	EUR	24,61	24,61	24,61			24,61					
Warrant	DE000CU37979	DJIND30500TS 1219Z	EUR	24,66	24,66	24,66			24,66					
Warrant	DE000UC0UAW3	DJIND30534TS OPENT	EUR	24,39	24,39	24,39			24,39					
Warrant	LU1921008287	DJIND30555TS OPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UC1AP25	DJIND30600TS 0320T	EUR	25,51	25,51	25,51			25,51					
Warrant	DE000UC0SGR4	DJIND30600TS 1219T	EUR	25,36	25,36	25,36			25,36					
Warrant	DE000UC1AV01	DJIND30648TS OPENT	EUR	25,43	25,43	25,43			25,43					
Warrant	DE000UC0HC99	DJIND30683TS OPENT	EUR	26,71	26,71	26,71			26,71					
Warrant	DE000UC1B6H8	DJIND30700TS 0320T	EUR	26,43	26,43	26,43			26,43					
Warrant	DE000UC1B6D7	DJIND30700TS 1219T	EUR	26,41	26,41	26,41			26,41					
Warrant	DE000CV5YV23	DJIND30739TPIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UC1AJ56	DJIND30742TS OPENT	EUR	26,28	26,28	26,28			26,28					
Warrant	LU1968937174	DJIND30750TPIOPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	LU2024276425	DJIND30750TS 0320S	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1968942091	DJIND30750TS 1219S	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1921008360	DJIND30798TS OPENS	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UC1AP33	DJIND30800TS 0320T	EUR	27,32	27,32	27,32			27,32					
Warrant	DE000UC0SS15	DJIND30800TS 1219T	EUR	27,17	27,17	27,17			27,17					
Warrant	DE000UC0UK76	DJIND30817TS OPENT	EUR	26,96	26,96	26,96			26,96					
Warrant	DE000UC0J335	DJIND30898TS OPENT	EUR	28,68	28,68	28,68			28,68					
Warrant	DE000CU344I6	DJIND30936TS OPENZ	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UC1AV19	DJIND30948TS OPENT	EUR	28,14	28,14	28,14			28,14					
Warrant	DE000CP9Z065	DJIND31000TPIOPENC	EUR	26,35	26,35	26,35			26,35					
Warrant	DE000CP9Z0A0	DJIND31000TPIOPENC	EUR	22,25	22,25	22,25			22,25					
Warrant	DE000KA1QQG2	DJIND31000TPIOPENC	EUR	24,57	24,57	24,57			24,57					
Warrant	DE000KA1RKK5	DJIND31000TPIOPENC	EUR	28,92	28,92	28,92			28,92					
Warrant	LU2000308770	DJIND31000TPIOPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1840345570	DJIND31000TPIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000KA6JUH6	DJIND31000TS 0320C	EUR	28,90	28,90	28,90			28,90					



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	LU2024276771	DJIND31000TS 0320S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UC1AP41	DJIND31000TS 0320T	EUR	29,12	29,12	29,12			29,12					
Warrant	DE000CL1GQ20	DJIND31000TS 0320Z	EUR	29,09	29,09	29,09			29,09					
Warrant	DE000KA1PRS7	DJIND31000TS 1219C	EUR	29,03	29,03	29,03			29,03					
Warrant	LU2000310321	DJIND31000TS 1219S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UC0TA71	DJIND31000TS 1219T	EUR	28,98	28,98	28,98			28,98					
Warrant	DE000UC35F97	DJIND31000TS 1219Z	EUR	29,19	29,19	29,19			29,19					
Warrant	LU2000300876	DJIND31040TS OPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1921008444	DJIND31040TS OPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UC1AJ64	DJIND31042TS OPENT	EUR	29,00	29,00	29,00			29,00					
Warrant	DE000UC0JL70	DJIND31118TS OPENT	EUR	30,68	30,68	30,68			30,68					
Warrant	DE000UC0ZSE2	DJIND31138TS OPENT	EUR	29,87	29,87	29,87			29,87					
Warrant	DE000UC1AP58	DJIND31200TS 0320T	EUR	30,92	30,92	30,92			30,92					
Warrant	DE000UC0UHW8	DJIND31200TS 1219T	EUR	30,80	30,80	30,80			30,80					
Warrant	DE000UC6NRC1	DJIND31239TPIOPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2000308937	DJIND31250TPIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU2024276938	DJIND31250TS 0320S	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2000310677	DJIND31250TS 1219S	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UC1B405	DJIND31273TS OPENT	EUR	31,09	31,09	31,09			31,09					
Warrant	LU2024365368	DJIND31283TS OPENS	EUR	3,98	3,98	3,98			3,98					
Warrant	LU2000301338	DJIND31283TS OPENS	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921008527	DJIND31283TS OPENS	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UC0S7F2	DJIND31328TS OPENT	EUR	33,48	33,48	33,48			33,48					
Warrant	DE000UC0ZVR8	DJIND31396TS OPENT	EUR	32,20	32,20	32,20			32,20					
Warrant	DE000UC1AP66	DJIND31400TS 0320T	EUR	32,73	32,73	32,73			32,73					
Warrant	DE000UC0UK35	DJIND31400TS 1219T	EUR	32,61	32,61	32,61			32,61					
Warrant	DE000CJ816J8	DJIND31456TS OPENZ	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000KA3Y6L6	DJIND31500TPIOPENC	EUR	31,32	31,32	31,32			31,32					
Warrant	DE000KA1QMJ5	DJIND31500TPIOPENC	EUR	33,17	33,17	33,17			33,17					
Warrant	DE000KA1QL59	DJIND31500TPIOPENC	EUR	28,98	28,98	28,98			28,98					
Warrant	DE000KA5GP38	DJIND31500TPIOPENC	EUR	36,20	36,20	36,20			36,20					
Warrant	LU2024155983	DJIND31500TPIOPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU2024058278	DJIND31500TPIOPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000KA6J1U2	DJIND31500TS 0320C	EUR	33,41	33,41	33,41			33,41					
Warrant	LU2024277159	DJIND31500TS 0320S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UC6M3K1	DJIND31500TS 0320Z	EUR	33,61	33,61	33,61			33,61					
Warrant	DE000KA1QLG3	DJIND31500TS 1219C	EUR	33,56	33,56	33,56			33,56					
Warrant	LU2024232139	DJIND31500TS 1219S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UC0S7G0	DJIND31528TS OPENT	EUR	35,28	35,28	35,28			35,28					
Warrant	DE000UC1AJ72	DJIND31542TS OPENT	EUR	33,52	33,52	33,52			33,52					
Warrant	DE000UC1AP74	DJIND31600TS 0320T	EUR	34,53	34,53	34,53			34,53					
Warrant	DE000UC0ZY59	DJIND31600TS 1219T	EUR	34,51	34,51	34,51			34,51					
Warrant	DE000UC1AJ80	DJIND31642TS OPENT	EUR	34,43	34,43	34,43			34,43					
Warrant	DE000UC0STC9	DJIND31738TS OPENT	EUR	37,16	37,16	37,16			37,16					
Warrant	DE000UC6N1Y5	DJIND31745TPIOPENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UC1AV27	DJIND31747TS OPENT	EUR	35,38	35,38	35,38			35,38					
Warrant	LU2024156361	DJIND31750TPIOPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	LU2024277316	DJIND31750TS 0320S	EUR	3,57	3,57	3,57			3,57					
Warrant	LU2024152022	DJIND31750TS 1219S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UC1AUM2	DJIND31800TS 0320T	EUR	36,34	36,34	36,34			36,34					
Warrant	DE000UC1AUK6	DJIND31800TS 1219T	EUR	36,34	36,34	36,34			36,34					
Warrant	DE000UC1B413	DJIND31873TS OPENT	EUR	36,52	36,52	36,52			36,52					
Warrant	DE000CL1GCC9	DJIND31956TS OPENZ	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UC1B5Q1	DJIND31979TS OPENT	EUR	37,48	37,48	37,48			37,48					
Warrant	DE000CL1GC23	DJIND32000C 0920Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CL1GXD3	DJIND32000C 1220Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA6J666	DJIND32000TPIOPENC	EUR	41,20	41,20	41,20			41,20					
Warrant	DE000KA6J567	DJIND32000TPIOPENC	EUR	36,91	36,91	36,91			36,91					
Warrant	LU2024360567	DJIND32000TPIOPENS	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000KA6J427	DJIND32000TS 0320C	EUR	37,92	37,92	37,92			37,92					
Warrant	LU2024355054	DJIND32000TS 0320S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UC1B553	DJIND32000TS 0320T	EUR	38,15	38,15	38,15			38,15					
Warrant	DE000CL1GQ01	DJIND32000TS 0320Z	EUR	38,12	38,12	38,12			38,12					
Warrant	LU2024354594	DJIND32000TS 1219S	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000UC1B520	DJIND32000TS 1219T	EUR	38,18	38,18	38,18			38,18					
Warrant	DE000UC35GA2	DJIND32000TS 1219Z	EUR	38,24	38,24	38,24			38,24					
Warrant	DE000UC1B7J2	DJIND32081TS OPENT	EUR	38,41	38,41	38,41			38,41					
Warrant	DE000UC1B7K0	DJIND32181TS OPENT	EUR	39,31	39,31	39,31			39,31					
Warrant	DE000UC1B6J4	DJIND32200TS 0320T	EUR	39,95	39,95	39,95			39,95					
Warrant	DE000UC1B6E5	DJIND32200TS 1219T	EUR	39,99	39,99	39,99			39,99					



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	LU2024360641	DJIND32250TPIOPEN5	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CV522N1	DJIND32389TPIOPENZ	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CJ82BH3	DJIND32482TS OPENZ	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000KA6K1S5	DJIND32500TPIOPENC	EUR	46,55	46,55	46,55			46,55					
Warrant	DE000KA6K037	DJIND32500TPIOPENC	EUR	42,19	42,19	42,19			42,19					
Warrant	DE000KA6KY30	DJIND32500TS 0320C	EUR	42,42	42,42	42,42			42,42					
Warrant	DE000CU6N1W6	DJIND32500TS 0320Z	EUR	42,63	42,63	42,63			42,63					
Warrant	DE000CJ3UY21	DJIND33399TPIOPENZ	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CL1GQ19	DJIND33500TS 0320Z	EUR	51,65	51,65	51,65			51,65					
Warrant	DE000CJ3UYG5	DJIND33585TS OPENZ	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000CU16HE2	DJIND34359TPIOPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CU16QW5	DJIND34572TS OPENZ	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CU6NRD9	DJIND35359TPIOPENZ	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CU6NPS1	DJIND35554TS OPENZ	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000CL1GPV1	DJIND36359TPIOPENZ	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CP97601	DJOIL 250TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	FR0010944819	DJOIL 257TLOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP97619	DJOIL 300TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP97627	DJOIL 350TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP97635	DJOIL 400TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP976R5	DJRES 300TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP976S3	DJRES 350TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP976T1	DJRES 500TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP976U9	DJRES 550TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ82SV8	DPOST18.13TCIOPENZ	EUR	3,29	3,29	3,28			3,28					
Warrant	DE000CJ81FJ2	DPOST23.19TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1840971763	DTELK 13TL OPENS	EUR											
Warrant	NL0013349301	DTELK 14P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013668429	DTELK 15C 0320B	EUR											
Warrant	NL0013662836	DTELK 15C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013349293	DTELK 16C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82XK1	DTELK 9.56TCIOPENZ	EUR	2,87	2,89	2,87			2,89					
Warrant	DE000CJ828P0	DTELK11.57TCIOPENZ	EUR	1,89	1,91	1,89			1,91					
Warrant	LU2000412754	DTELK12.48TL OPENS	EUR											
Warrant	LU1841044826	DTELK13.52TL OPENS	EUR											
Warrant	LU2013258202	DTELK14.56TL OPENS	EUR											
Warrant	LU2000412838	DTELK17.28TS OPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU37771	DVTM 50.44TCIOPENZ	EUR											
Warrant	DE000CJ3V4U3	DVTM 60.43TCIOPENZ	EUR											
Warrant	DE000CJ3VPA4	DVTM 70.82TCIOPENZ	EUR											
Warrant	LU2024101201	EBAY 32C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2024102191	EBAY 32P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024103082	EBAY 32P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024101540	EBAY 34C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024100658	EBAY 34C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024102431	EBAY 34P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964308149	EBAY 34P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024100906	EBAY 34P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013373647	EBAY 36C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964305392	EBAY 36C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921271901	EBAY 36P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964308578	EBAY 36P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921271224	EBAY 36P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA6KUW3	EBAY 36TPIOPENC	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA6KVB5	EBAY 36TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896344477	EBAY 37C 1219S	EUR											
Warrant	LU2013373993	EBAY 38C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024102787	EBAY 38C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964305632	EBAY 38C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937352588	EBAY 38P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1969264610	EBAY 38P 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1937352158	EBAY 38P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KASHY93	EBAY 38TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KASHXN4	EBAY 38TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921271497	EBAY 40C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964306283	EBAY 40C 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1988477987	EBAY 40P 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1988478019	EBAY 40P 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964305988	EBAY 40P 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA5FLN3	EBAY 40TPIOPENC	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	DE000KA5FL90	EBAY 40TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964306523	EBAY 42C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013374298	EBAY 42P 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP7FR55	EBAY 44TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CQ58C31	EBAY 44TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ58CE3	EBAY 44TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CQ4HJM0	EBAY 46TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP925C5	EBAY 46TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP924R6	EBAY 46TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA1PNX6	EBAY 48TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA1PPV5	EBAY 48TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2013408021	EDEN 40C 0320S	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1910314159	EDEN 40C 1219S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ5EWV7	EDEN 40C 1219Z	EUR	3,26	3,26	2,84			2,84					
Warrant	LU1921597412	EDEN 40P 0320S	EUR	0,79	0,81	0,77	25443,00	5	0,77	32100				
Warrant	LU1964390055	EDEN 40P 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921597172	EDEN 45C 0320S	EUR	1,74	1,78	1,72	5403,40	2	1,78	3120				
Warrant	DE000CU13PF9	EDEN 45C 0320Z	EUR	1,88	1,88	1,59			1,59					
Warrant	LU1964388588	EDEN 45C 0620S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CU38KS0	EDEN 45C 0620Z	EUR	2,15	2,15	1,81			1,81					
Warrant	LU1910314233	EDEN 45C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ81AX4	EDEN 45C 1219Z	EUR	1,06	1,06	0,77			0,77					
Warrant	LU2000367438	EDEN 45P 0320S	EUR	1,63	1,63	1,49	489,00	1	1,49	300				
Warrant	LU2024087707	EDEN 45P 0620S	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1964388232	EDEN 45P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921597255	EDEN 50C 0320S	EUR	0,90	0,90	0,67	15025,00	5	0,73	21500				
Warrant	DE000CJ83564	EDEN 50C 0320Z	EUR	0,77	0,77	0,50	1010,00	2	0,63	2000				
Warrant	LU1964388828	EDEN 50C 0620S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU16BP1	EDEN 50C 0620Z	EUR	1,10	1,10	0,94			0,94					
Warrant	DE000CU6N9D2	EDEN 50C 0920Z	EUR	1,45	1,45	1,27			1,27					
Warrant	LU1988528565	EDEN 50C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ83556	EDEN 50C 1219Z	EUR	0,09	0,09	0,07			0,07					
Warrant	LU2024087533	EDEN 50P 0320S	EUR	3,04	3,04	3,04			3,04					
Warrant	LU2024087459	EDEN 50P 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CU16PC9	EDEN 55C 0320Z	EUR	0,16	0,16	0,05	2871,00	4	0,13	39600				
Warrant	DE000CU6NKKU8	EDEN 55C 0620Z	EUR	0,55	0,55	0,27	8516,00	7	0,52	21000				
Warrant	DE000CU6N9E0	EDEN 55C 0920Z	EUR	0,87	0,87	0,79			0,79					
Warrant	DE000CU16PB1	EDEN 55C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CD22N93	EDEN 16.26TCIOPENZ	EUR	6,11	6,11	5,93			5,93					
Warrant	DE000CU38H76	EDEN 28.46TCIOPENZ	EUR	3,79	3,79	3,61			3,61					
Warrant	DE000CJ5E116	EDEN 33.43TCIOPENZ	EUR	2,83	2,83	2,65			2,65					
Warrant	DE000CJ83U03	EDEN 38.39TCIOPENZ	EUR	1,87	1,87	1,69			1,69					
Warrant	DE000CU6NMM1	EDEN 43.25TCIOPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2013409771	EDF 7P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013287136	EDF 7TL 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU6NKKD4	EDF 7TL 1219Z	EUR	0,54	0,56	0,54			0,56					
Warrant	DE000UC028G9	EDF 8C 0620T	EUR	1,42	1,49	1,42	1105,50	1	1,49	750				
Warrant	LU2000217468	EDF 8P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC028F1	EDF 8P 0320T	EUR	0,30	0,30	0,29			0,29					
Warrant	DE000CU6LXK6	EDF 8P 0320Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU2024089828	EDF 8P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOYLG5	EDF 8P 0620T	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000CU6LXL4	EDF 8P 0620Z	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000CU6NTL8	EDF 8P 0920Z	EUR	0,32	0,32	0,31			0,31					
Warrant	DE000CU6LXG4	EDF 8P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6PB03	EDF 8P 1220Z	EUR	0,41	0,41	0,39			0,39					
Warrant	DE000KA5FE73	EDF 8TCIOPENZ	EUR											
Warrant	DE000KA5FFV8	EDF 8TCIOPENZ	EUR											
Warrant	DE000KA6H892	EDF 8TL 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA5FEK4	EDF 8TL 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000260393	EDF 8TL 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU38HG1	EDF 8TL 1219Z	EUR	0,29	0,31	0,29			0,31					
Warrant	LU2013409003	EDF 9C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOYLF7	EDF 9C 0320T	EUR	0,73	0,78	0,73			0,78					
Warrant	DE000CU6NKKV6	EDF 9C 0320Z	EUR	0,38	0,40	0,38			0,40					
Warrant	DE000UCOY3B2	EDF 9C 0620T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA5HFZ5	EDF 9C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2013347997	EDF 9C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOYLE0	EDF 9C 1219T	EUR	0,36	0,40	0,36			0,40					
Warrant	DE000CU6MHE0	EDF 9C 1219Z	EUR	0,19	0,22	0,19			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	NL0013668478	EDF 9P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1969063632	EDF 9P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU34612	EDF 9P 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0013668502	EDF 9P 0620B	EUR	0,46	0,46	0,46	276,00	1	0,46	600				
Warrant	LU1969113593	EDF 9P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6MNH1	EDF 9P 0620Z	EUR	0,47	0,47	0,45			0,45					
Warrant	LU2000218433	EDF 9P 0920S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013668437	EDF 9P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA2VWB9	EDF 9P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1969063392	EDF 9P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOY3A4	EDF 9P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU159S9	EDF 9P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6PDM5	EDF 9T0IOPENZ	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000KA6KC28	EDF 9TL 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024300662	EDF 9TL 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1969021804	EDF 9TL 1219S	EUR											
Warrant	NL0013921497	EDF 10C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013409425	EDF 10C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOSI81	EDF 10C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU6MCMW3	EDF 10C 0320Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0013920796	EDF 10C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024089075	EDF 10C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOTTS3	EDF 10C 0620T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6MF02	EDF 10C 0620Z	EUR	0,26	0,27	0,26			0,27					
Warrant	DE000UCOTTY1	EDF 10C 0920T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU6NTJ2	EDF 10C 0920Z	EUR	0,32	0,33	0,32			0,33					
Warrant	NL0013920770	EDF 10C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5FF64	EDF 10C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1988528995	EDF 10C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOSI65	EDF 10C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU38KT8	EDF 10C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTU28	EDF 10C 1220T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU6PB21	EDF 10C 1220Z	EUR	0,36	0,38	0,36			0,38					
Warrant	NL0013659089	EDF 10P 0320B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP7GC51	EDF 10P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964396334	EDF 10P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCORLU0	EDF 10P 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ81244	EDF 10P 0320Z	EUR	0,31	0,31	0,29			0,29					
Warrant	NL0013350952	EDF 10P 0620B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6RTT9	EDF 10P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964397654	EDF 10P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOTTW5	EDF 10P 0620T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU14FE1	EDF 10P 0620Z	EUR	0,39	0,39	0,37			0,37					
Warrant	DE000UCOTU10	EDF 10P 0920T	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013349319	EDF 10P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7GE91	EDF 10P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964394719	EDF 10P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1452146373	EDF 10P 1219S	EUR											
Warrant	DE000UCOH3Q1	EDF 10P 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ81236	EDF 10P 1219Z	EUR	0,24	0,24	0,22			0,22					
Warrant	DE000UCOTU51	EDF 10P 1220T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000KA5F8A6	EDF 10TPIOPENC	EUR											
Warrant	DE000KA5F708	EDF 10TPIOPENC	EUR											
Warrant	DE000KA6H9E3	EDF 10TS 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA5F7G5	EDF 10TS 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013314047	EDF 10TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU6M336	EDF 10TS 1219Z	EUR	0,24	0,24	0,22			0,22					
Warrant	NL0013668460	EDF 11C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQBS7	EDF 11C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU36SU3	EDF 11C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013919350	EDF 11C 0620B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024089406	EDF 11C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOTTT1	EDF 11C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU36XF4	EDF 11C 0620Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6NTK0	EDF 11C 0920Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013662869	EDF 11C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1P3Q5	EDF 11C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF8B4	EDF 11C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16BR7	EDF 11C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PDX2	EDF 11C 1220Z	EUR	0,23	0,24	0,23			0,24					



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	NL0013347909	EDF 11P 0320B	EUR											
Warrant	DE000CP6RLF5	EDF 11P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921140718	EDF 11P 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964397902	EDF 11P 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP6RLE8	EDF 11P 1219C	EUR											
Warrant	DE000UCORLC8	EDF 11P 1219T	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ83ZM0	EDF 11P 1219Z	EUR	0,47	0,47	0,45			0,45					
Warrant	DE000CP6QBM4	EDF 11P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA3YR93	EDF 11TP10PENC	EUR											
Warrant	DE000KA3YRC9	EDF 11TP10PENC	EUR											
Warrant	LU2013193151	EDF 11TP10PENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6IN02	EDF 11TS 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3YQH0	EDF 11TS 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU387N7	EDF 11TS 1219Z	EUR	0,49	0,49	0,47			0,47					
Warrant	NL0013659071	EDF 12C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQ8T5	EDF 12C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU157N4	EDF 12C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013668486	EDF 12C 0620B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOTTU9	EDF 12C 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU16BV9	EDF 12C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTTZ8	EDF 12C 0920T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013659063	EDF 12C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86DL9	EDF 12C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452145995	EDF 12C 1219S	EUR											
Warrant	DE000UCOF8C2	EDF 12C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU15547	EDF 12C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTU36	EDF 12C 1220T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QBH4	EDF 12P 0320C	EUR											
Warrant	LU1964396680	EDF 12P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOQBX7	EDF 12P 0320T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CU13VB6	EDF 12P 0320Z	EUR	0,74	0,74	0,72			0,72					
Warrant	DE000CP6QBK8	EDF 12P 0620C	EUR											
Warrant	DE000UCOTTX3	EDF 12P 0620T	EUR	3,14	3,14	3,14			3,14					
Warrant	NL0013068752	EDF 12P 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP6QBE1	EDF 12P 1219C	EUR											
Warrant	DE000UCOENT6	EDF 12P 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CJ5CCZ4	EDF 12P 1219Z	EUR	0,72	0,72	0,70			0,70					
Warrant	NL0013065022	EDF 12P 1220B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA1PV17	EDF 12TP10PENC	EUR											
Warrant	DE000KA1PWG2	EDF 12TP10PENC	EUR											
Warrant	DE000KA2VEN2	EDF 12TS 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU37NB2	EDF 12TS 1219Z	EUR	0,74	0,74	0,72			0,72					
Warrant	NL0013344575	EDF 13C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RTQ5	EDF 13C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969110060	EDF 13C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQBU3	EDF 13C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14FD3	EDF 13C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013668494	EDF 13C 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6RTR3	EDF 13C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTTV7	EDF 13C 0620T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15RP9	EDF 13C 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000218193	EDF 13C 0920S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013342595	EDF 13C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RTP7	EDF 13C 1219C	EUR											
Warrant	DE000UCOES29	EDF 13C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81228	EDF 13C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695107687	EDF 13C 1220S	EUR											
Warrant	LU1695107844	EDF 13C 1221S	EUR											
Warrant	DE000CP6RAL6	EDF 13P 0320C	EUR											
Warrant	DE000CP6QBF8	EDF 13P 1219C	EUR											
Warrant	DE000KA3X128	EDF 13TS 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU37NC0	EDF 13TS 1219Z	EUR	0,99	0,99	0,97			0,97					
Warrant	NL0013661291	EDF 14C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RG89	EDF 14C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937373667	EDF 14C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQBV1	EDF 14C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81QR2	EDF 14C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13R65	EDF 14C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTU02	EDF 14C 0920T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013343312	EDF 14C 1219B	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	DE000CP6RAK8	EDF 14C 1219C	EUR											
Warrant	DE000UCOE337	EDF 14C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ81A29	EDF 14C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695107760	EDF 14C 1220S	EUR	0,07	0,07	0,06	21,00	1	0,06	300				
Warrant	DE000UCOTU44	EDF 14C 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1695107927	EDF 14C 1221S	EUR											
Warrant	LU1695108065	EDF 14C 1222S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6QB0J	EDF 14P 0320C	EUR											
Warrant	DE000CP6QBL6	EDF 14P 0620C	EUR											
Warrant	NL0012965313	EDF 14P 1219B	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP6QBG6	EDF 14P 1219C	EUR											
Warrant	DE000CJ800D5	EDF 14P 1219Z	EUR	1,22	1,22	1,20			1,20					
Warrant	DE000CP6QBN2	EDF 14P 1220C	EUR											
Warrant	DE000CP6RKM3	EDF 14TPIOPENC	EUR											
Warrant	DE000CP6RK34	EDF 14TPIOPENC	EUR											
Warrant	NL0013341175	EDF 15C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA60	EDF 15C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQBW9	EDF 15C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81Q50	EDF 15C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013350945	EDF 15C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA86	EDF 15C 0620C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13R73	EDF 15C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064991	EDF 15C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA52	EDF 15C 1219C	EUR											
Warrant	DE000CJ81QQ4	EDF 15C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QBA9	EDF 15C 1220C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1695108149	EDF 15C 1222S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6QWA5	EDF 15P 1219C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1910555512	EDF 15TPIOPENS	EUR	2,59	2,59	2,59			2,59					
Warrant	NL0013067747	EDF 16C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PV25	EDF 16C 1219C	EUR											
Warrant	DE000CJ5CCY7	EDF 16C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065006	EDF 16C 1220B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA78	EDF 17C 0320C	EUR											
Warrant	DE000CP6QA94	EDF 17C 0620C	EUR											
Warrant	NL0012965297	EDF 17C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PV33	EDF 17C 1219C	EUR											
Warrant	NL0013262256	EDF 18C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PV41	EDF 18C 1219C	EUR											
Warrant	DE000CP6QB87	EDF 18C 1220C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013065014	EDF 19C 1220B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1416032131	EDF 19C 1220S	EUR											
Warrant	NL0012965305	EDF 20C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CY11GL2	EDF 6.5TCIOPENC	EUR											
Warrant	DE000CU6M021	EDF 6.5TL 1219Z	EUR	0,67	0,68	0,67			0,68					
Warrant	LU2013409938	EDF 7.5P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024089661	EDF 7.5P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2013408880	EDF 7.5P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6MHF7	EDF 7.5P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KASf9Q0	EDF 7.5TCIOPENC	EUR											
Warrant	DE000KASf922	EDF 7.5TCIOPENC	EUR											
Warrant	DE000KA6H884	EDF 7.5TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KASf864	EDF 7.5TL 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU37M70	EDF 7.5TL 1219Z	EUR	0,42	0,44	0,42			0,44					
Warrant	LU1383072474	EDF 8.5C 1220S	EUR											
Warrant	LU2000217542	EDF 8.5P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1988529886	EDF 8.5P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2000218359	EDF 8.5P 0920S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013920788	EDF 8.5P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000888672	EDF 8.5P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6LXH2	EDF 8.5P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000KA2WfH9	EDF 8.5TCIOPENC	EUR											
Warrant	DE000KA2VU22	EDF 8.5TCIOPENC	EUR											
Warrant	LU1969000980	EDF 8.5TCIOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1476956591	EDF 8.5TCIOPENS	EUR											
Warrant	DE000CU6LX85	EDF 8.5TCIOPENZ	EUR	0,21	0,22	0,21	2100,00	1	0,22	10000				
Warrant	DE000KA6H989	EDF 8.5TL 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA2VECS	EDF 8.5TL 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU37M88	EDF 8.5TL 1219Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013921489	EDF 9.5C 0320B	EUR	0,28	0,28	0,28			0,28					



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	LU2013409268	EDF 9.5C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6MHG5	EDF 9.5C 0320Z	EUR	0,26	0,28	0,26			0,28					
Warrant	LU2024088853	EDF 9.5C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6M5E9	EDF 9.5C 0620Z	EUR	0,34	0,36	0,34			0,36					
Warrant	NL0013920762	EDF 9.5C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013348292	EDF 9.5C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0Y391	EDF 9.5C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6MCV5	EDF 9.5C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	LU1969111035	EDF 9.5P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1969113833	EDF 9.5P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2000218516	EDF 9.5P 0920S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013668445	EDF 9.5P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1969108320	EDF 9.5P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6LXJ8	EDF 9.5P 1219Z	EUR	0,28	0,28	0,25			0,25					
Warrant	DE000KA2TV04	EDF 9.5TCIOPENC	EUR											
Warrant	DE000KA5HE14	EDF 9.5TPIOPIENC	EUR											
Warrant	DE000KA5HD07	EDF 9.5TPIOPIENC	EUR											
Warrant	DE000KA6H9C7	EDF 9.5TS 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA5HC40	EDF 9.5TS 1219C	EUR	0,09	0,10	0,09	59,50	1	0,10	700				
Warrant	LU2013300848	EDF 9.6TS OPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013921505	EDF 10.5C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000217203	EDF 10.5C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU38QQ1	EDF 10.5C 0320Z	EUR	0,11	0,12	0,11			0,12					
Warrant	LU2024089232	EDF 10.5C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6MNF5	EDF 10.5C 0620Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013671548	EDF 10.5C 1219B	EUR											
Warrant	LU1988529027	EDF 10.5C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0SJ73	EDF 10.5C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU36CC5	EDF 10.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1969111621	EDF 10.5P 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013668452	EDF 10.5P 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1969108759	EDF 10.5P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA5FFX4	EDF 10.5TPIOPIENC	EUR											
Warrant	DE000KA5FE81	EDF 10.5TPIOPIENC	EUR											
Warrant	DE000KA6H9F0	EDF 10.5TS 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CL1G1E0	EDF 10.5TS 0320Z	EUR	0,36	0,36	0,34			0,34					
Warrant	DE000KA5FAH8	EDF 10.5TS 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013673155	EDF 11.5C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38QR9	EDF 11.5C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU6MNG3	EDF 11.5C 0620Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013665516	EDF 11.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORL88	EDF 11.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16B55	EDF 11.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000217625	EDF 11.5P 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1969109054	EDF 11.5P 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA1P219	EDF 11.5TPIOPIENC	EUR											
Warrant	DE000KA1P3F8	EDF 11.5TPIOPIENC	EUR											
Warrant	DE000KA2VEL6	EDF 11.5TS 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013674351	EDF 12.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38QS7	EDF 12.5C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000217971	EDF 12.5C 0920S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013665524	EDF 12.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000888599	EDF 12.5C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORL96	EDF 12.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16BT3	EDF 12.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1N7C8	EDF 12.5TPIOPIENC	EUR											
Warrant	DE000KA1N776	EDF 12.5TPIOPIENC	EUR											
Warrant	DE000KA2VEP7	EDF 12.5TS 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2000218276	EDF 13.5C 0920S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORLA2	EDF 13.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16BU1	EDF 13.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RSL8	EDF 13.5TPIOPIENC	EUR											
Warrant	LU1382913678	EDF 19.5C 1219S	EUR											
Warrant	DE000CD20M21	EDF 5.46TCIOPENZ	EUR	0,80	0,81	0,80			0,81					
Warrant	DE000CU6LW93	EDF 6.32TCIOPENZ	EUR	0,63	0,65	0,63			0,65					
Warrant	DE000CU16A04	EDF 6.81TCIOPENZ	EUR	0,54	0,55	0,54	4860,00	3	0,55	9000				
Warrant	DE000CL1G1B6	EDF 7.25TL 0320Z	EUR	0,48	0,50	0,48			0,50					
Warrant	LU2013300418	EDF 7.28TL OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU6LX7	EDF 7.32TCIOPENZ	EUR	0,44	0,45	0,44			0,45					
Warrant	DE000CL1G1C4	EDF 7.75TL 0320Z	EUR	0,36	0,37	0,36			0,37					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE8WM11	EDF 7.82TCIOPENZ	EUR	0,34	0,36	0,34			0,36					
Warrant	DE000KA5HD20	EDF 8.25TCIOPENC	EUR											
Warrant	DE000KA5F930	EDF 8.25TCIOPENC	EUR											
Warrant	DE000KA6H9A1	EDF 8.25TL 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CL1G1D2	EDF 8.25TL 0320Z	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000KA5F872	EDF 8.25TL 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1968898418	EDF 8.32TL OPENS	EUR	0,66	0,66	0,63	3300,00	1	0,63	5000				
Warrant	LU1477344763	EDF 8.58TL OPENS	EUR											
Warrant	DE000KA5F5V8	EDF 8.75TCIOPENC	EUR											
Warrant	DE000KA5FFW6	EDF 8.75TCIOPENC	EUR											
Warrant	DE000KA6JD20	EDF 8.75TL 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA5FE12	EDF 8.75TL 1219C	EUR	0,13	0,14	0,13	773,00	3	0,13	5700				
Warrant	LU1357494357	EDF 9.25TCIOPENS	EUR											
Warrant	LU2024375599	EDF 9.36TL OPENS	EUR											
Warrant	DE000CU6MWD1	EDF 9.71TCIOPENZ	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000KA5GSU1	EDF 9.75TCIOPENC	EUR											
Warrant	DE000KA5GR85	EDF 9.75TCIOPENC	EUR											
Warrant	DE000KA6H9D5	EDF 9.75TS 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA5GF55	EDF 9.75TS 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA5F5W6	EDF 10.25TCIOPENC	EUR											
Warrant	DE000KA5F591	EDF 10.25TCIOPENC	EUR											
Warrant	DE000KA6JNZ3	EDF 10.25TS 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA5F2E1	EDF 10.25TS 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013083212	EDF 10.56TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU6LUH8	EDF 10.74TCIOPENZ	EUR	0,37	0,37	0,36			0,36					
Warrant	DE000KA5FCW3	EDF 10.75TCIOPENC	EUR											
Warrant	DE000KA5FB53	EDF 10.75TCIOPENC	EUR											
Warrant	DE000KA5FAJ4	EDF 10.75TS 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA2VEK8	EDF 11.25TS 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1988799083	EDF 11.52TS OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA1P1F2	EDF 11.75TCIOPENC	EUR											
Warrant	DE000KA1POV1	EDF 11.75TCIOPENC	EUR											
Warrant	DE000CU156D7	EDF 11.75TCIOPENZ	EUR	0,58	0,58	0,57			0,57					
Warrant	DE000KA2VEM4	EDF 11.75TS 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA1PSG0	EDF 12.25TCIOPENC	EUR											
Warrant	DE000KA1PS53	EDF 12.25TCIOPENC	EUR											
Warrant	DE000KA3X110	EDF 12.25TS 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ821H2	EDF 12.76TCIOPENZ	EUR	0,79	0,79	0,78			0,78					
Warrant	DE000CP7FKM6	EDF 13.25TCIOPENC	EUR											
Warrant	DE000CP7F8A9	EDF 13.25TCIOPENC	EUR											
Warrant	DE000CP6RSM6	EDF 13.75TCIOPENC	EUR											
Warrant	DE000CJ809R6	EDF 13.78TCIOPENZ	EUR	1,00	1,00	0,99			0,99					
Warrant	DE000CP6RF64	EDF 14.25TCIOPENC	EUR											
Warrant	DE000CJ801S1	EDF 14.78TCIOPENZ	EUR	1,21	1,21	1,19			1,19					
Warrant	DE000CA32GK0	EDF 15.81TCIOPENZ	EUR	1,41	1,41	1,39			1,39					
Warrant	DE000CA32Z74	EDF 16.77TCIOPENZ	EUR	1,62	1,62	1,60			1,60					
Warrant	DE000CJ3UM41	EDF 17.73TCIOPENZ	EUR	1,82	1,82	1,80			1,80					
Warrant	DE000CE4WYQ3	EDF 5.612TL OPENZ	EUR	0,92	0,94	0,92			0,94					
Warrant	DE000CD21GX0	EDF 6.188TL OPENZ	EUR	0,77	0,79	0,77			0,79					
Warrant	DE000CU6PAS8	EDF 6.825TL OPENZ	EUR	0,61	0,63	0,61			0,63					
Warrant	DE000CX0S7B5	EDF 6.941TCIOPENC	EUR											
Warrant	DE000CDOA302	EDF 7.325TL OPENZ	EUR	0,49	0,51	0,49			0,51					
Warrant	DE000CU6LWY9	EDF 7.895TL OPENZ	EUR	0,35	0,37	0,35			0,37					
Warrant	DE000CE8WKZ4	EDF 8.394TL OPENZ	EUR	0,22	0,24	0,22			0,24					
Warrant	DE000CJ5EWU5	EIFAG 80C 1219Z	EUR	4,01	4,01	3,97			3,97					
Warrant	LU1921598576	EIFAG 80P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964392341	EIFAG 80P 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896373146	EIFAG 85C 1219S	EUR	3,06	3,06	2,98			2,98					
Warrant	LU1921598659	EIFAG 85P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013349343	EIFAG 85P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921597925	EIFAG 90C 0320S	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CU365P8	EIFAG 90C 0320Z	EUR	2,39	2,39	2,34			2,34					
Warrant	LU1964390642	EIFAG 90C 0620S	EUR	2,63	2,63	2,63			2,63					
Warrant	NL0013659790	EIFAG 90C 1219B	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1896373229	EIFAG 90C 1219S	EUR	2,12	2,12	2,06			2,06					
Warrant	DE000CJ5EZT4	EIFAG 90C 1219Z	EUR	2,06	2,06	2,01			2,01					
Warrant	LU2013408377	EIFAG 90P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024088341	EIFAG 90P 0620S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964390303	EIFAG 90P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013923543	EIFAG 90P 1220B	EUR	1,44	1,44	1,44			1,44					



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
Warrant	NL0013668510	EIFAG 95C 0320B	EUR											
Warrant	LU1921598063	EIFAG 95C 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1964391020	EIFAG 95C 0620S	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013344583	EIFAG 95C 1219B	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1452144592	EIFAG 95C 1219S	EUR											
Warrant	LU2013408534	EIFAG 95P 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2024088697	EIFAG 95P 0620S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2000367511	EIFAG 95P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013675374	EIFAG 100C 0320B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921598147	EIFAG 100C 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ81QT8	EIFAG 100C 0320Z	EUR	1,01	1,01	0,99			0,99					
Warrant	LU1964391459	EIFAG 100C 0620S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU13R81	EIFAG 100C 0620Z	EUR	1,20	1,20	1,16			1,16					
Warrant	NL0013662208	EIFAG 100C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946444772	EIFAG 100C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ83ZN8	EIFAG 100C 1219Z	EUR	0,47	0,47	0,43			0,43					
Warrant	NL0013923535	EIFAG 100C 1220B	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2013408617	EIFAG 100P 0320S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2024087962	EIFAG 100P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946444939	EIFAG 105C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2024088184	EIFAG 105C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU35AL2	EIFAG 110C 0320Z	EUR	0,28	0,28	0,27			0,27					
Warrant	DE000CU6MNU7	EIFAG 110C 0620Z	EUR	0,50	0,50	0,48			0,48					
Warrant	DE000CU12ZA1	EIFAG 110C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1GSH4	EIFAG 120C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CL1GSJ0	EIFAG 120C 0620Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CL1GSK8	EIFAG 120C 0920Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CL1GSL6	EIFAG 120C 1220Z	EUR	0,57	0,57	0,56			0,56					
Warrant	DE000CE4U5D7	EIFAG 65.7TCIOPENZ	EUR	1,81	1,81	1,80			1,80					
Warrant	DE000CE4XC08	EIFAG 70.9TCIOPENZ	EUR	1,58	1,58	1,57			1,57					
Warrant	DE000CJ83SW4	EIFAG102.1TPIOPENZ	EUR	0,27	0,29	0,27			0,29					
Warrant	DE000CU12QQ6	EIFAG112.3TPIOPENZ	EUR	0,80	0,82	0,80			0,82					
Warrant	DE000CU38SW5	EIFAG122.1TPIOPENZ	EUR	1,31	1,32	1,28	256,00	1	1,32	200				
Warrant	DE000CJ5DCA5	EIFAG43.91TCIOPENZ	EUR	2,89	2,89	2,88			2,88					
Warrant	DE000CN4XH12	EIFAG54.38TCIOPENZ	EUR	2,36	2,36	2,35			2,35					
Warrant	DE000CJ81XM9	EIFAG80.97TCIOPENZ	EUR	1,09	1,09	1,08			1,08					
Warrant	DE000CU6NRU3	EIFAG90.97TCIOPENZ	EUR	0,59	0,59	0,58			0,58					
Warrant	LU1964310129	ELECT 80P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921035769	ELECT 85P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964310558	ELECT 85P 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1988478282	ELECT 90C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921035843	ELECT 90P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1988479090	ELECT 90P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896346092	ELECT 90P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013374454	ELECT 95C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1896115794	ELECT 95C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921035926	ELECT 95P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024103322	ELECT 95P 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921034952	ELECT 95P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2000357124	ELECT 100C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896115950	ELECT 100C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921036064	ELECT 100P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921272206	ELECT 100P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1988478365	ELECT 105C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1988478449	ELECT 105C 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1896116172	ELECT 105C 1219S	EUR											
Warrant	LU2013374611	ELECT 105P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937846829	ELECT 110C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1988478522	ELECT 110C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921148026	ELECT 115C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1988478795	ELECT 115C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1988478878	ELECT 120C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964308818	ELECT 125C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910298444	ELECT 125C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13MV3	ELIOR 7.32TCIOPENZ	EUR											
Warrant	DE000CU13MW1	ELIOR 8.34TCIOPENZ	EUR											
Warrant	DE000CA30AK7	ELIOR 9.34TCIOPENZ	EUR											
Warrant	LU2000413646	ELIS 18TS OPENS	EUR											
Warrant	LU1896208375	ELIS 9.9TL OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2000413307	ELIS 13.2TL OPENS	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	LU2024270493	ELIS 15.4TL OPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000413729	ELIS 19.8TS OPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ5DUJ8	ELIS 9.23TCIOPENZ	EUR											
Warrant	DE000CJ3W5H6	ELIS 11.33TCIOPENZ	EUR											
Warrant	DE000CJ82BM3	ELIS 13.39TCIOPENZ	EUR											
Warrant	DE000CU6M054	ELIS 15.41TCIOPENZ	EUR											
Warrant	DE000CP971B0	ENGIE 10TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP971V8	ENGIE 10TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP982Y0	ENGIE 11P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP971C8	ENGIE 11TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6KHV2	ENGIE 11TL 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA2VEQ5	ENGIE 11TL 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORLV8	ENGIE 12C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964401191	ENGIE 12C 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOU7C5	ENGIE 12C 0620T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOU7J0	ENGIE 12C 0920T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOU7M4	ENGIE 12C 1220T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013659113	ENGIE 12P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964400623	ENGIE 12P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOR7G1	ENGIE 12P 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83349	ENGIE 12P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOU7G6	ENGIE 12P 0620T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU34646	ENGIE 12P 0620Z	EUR	0,21	0,21	0,18			0,18					
Warrant	DE000CU6NTM6	ENGIE 12P 0920Z	EUR	0,28	0,28	0,26			0,26					
Warrant	NL0013349376	ENGIE 12P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP972Q6	ENGIE 12P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQJ0	ENGIE 12P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EWX3	ENGIE 12P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP971W6	ENGIE 12TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP971E4	ENGIE 12TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946306625	ENGIE 12TCIOPENS	EUR	0,97	0,98	0,97	3880,00	1	0,98	4000				
Warrant	DE000KA6JD38	ENGIE 12TL 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA2VES1	ENGIE 12TL 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000260633	ENGIE 12TL 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCORLE4	ENGIE 13C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOU7D3	ENGIE 13C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP97458	ENGIE 13C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOEWN0	ENGIE 13C 1219T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP99UQ5	ENGIE 13P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1QHP2	ENGIE 13TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6JD46	ENGIE 13TL 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA3WKL9	ENGIE 13TL 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2013221036	ENGIE 13TL 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013659105	ENGIE 14C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964400383	ENGIE 14C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCORLF1	ENGIE 14C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013675465	ENGIE 14C 0620B	EUR	0,12	0,12	0,12	1200,00	1	0,12	10000				
Warrant	LU1964401431	ENGIE 14C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOU7E1	ENGIE 14C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOU7K8	ENGIE 14C 0920T	EUR	0,14	0,15	0,14	568,00	1	0,15	4000				
Warrant	NL0013661309	ENGIE 14C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP972N3	ENGIE 14C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964399353	ENGIE 14C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOEWP5	ENGIE 14C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ5CCD1	ENGIE 14C 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOU7N2	ENGIE 14C 1220T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969114641	ENGIE 14P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOR7H9	ENGIE 14P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024090321	ENGIE 14P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOU7H4	ENGIE 14P 0620T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6L247	ENGIE 14P 0620Z	EUR	0,63	0,63	0,61			0,61					
Warrant	DE000CU6NTN4	ENGIE 14P 0920Z	EUR	0,72	0,72	0,70			0,70					
Warrant	NL0013664360	ENGIE 14P 1219B	EUR											
Warrant	DE000KA1QN24	ENGIE 14P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1969114567	ENGIE 14P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOEQK8	ENGIE 14P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5FE99	ENGIE 14TCIOPENC	EUR											
Warrant	DE000KA5FFY2	ENGIE 14TCIOPENC	EUR											
Warrant	LU2013112680	ENGIE 14TCIOPENS	EUR											
Warrant	DE000KA6JD61	ENGIE 14TL 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	DE000KAGKW24	ENGIE 14TL 0320C	EUR											
Warrant	DE000KA3ZJ84	ENGIE 14TL 1219C	EUR											
Warrant	LU2013314393	ENGIE 14TL 1219S	EUR											
Warrant	NL0013665664	ENGIE 15C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOR7F3	ENGIE 15C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013665672	ENGIE 15C 0620B	EUR	0,06	0,06	0,05	420,00	1	0,05	7000				
Warrant	DE000UCOU7F8	ENGIE 15C 0620T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013675457	ENGIE 15C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1QJ70	ENGIE 15C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEWQ3	ENGIE 15C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83ZP3	ENGIE 15C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013923568	ENGIE 15C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA5GL81	ENGIE 15P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOXN62	ENGIE 15P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA6KEM8	ENGIE 15TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA6KC44	ENGIE 15TS 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013664378	ENGIE 16C 0320B	EUR											
Warrant	LU1969064952	ENGIE 16C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOXN70	ENGIE 16C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81QU6	ENGIE 16C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024090164	ENGIE 16C 0620S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOY3C0	ENGIE 16C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13R99	ENGIE 16C 0620Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000UCOU7L6	ENGIE 16C 0920T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6N227	ENGIE 16C 0920Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOZ8H7	ENGIE 16C 1219T	EUR	0,00	0,01	0,00			0,01					
Warrant	DE000CJ5EZU2	ENGIE 16C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU7P7	ENGIE 16C 1220T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6PB11	ENGIE 16C 1220Z	EUR	0,16	0,16	0,15			0,15					
Warrant	LU2013410274	ENGIE 16P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013419655	ENGIE 16P 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5GR93	ENGIE 16TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP99TJ2	ENGIE 16TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP971Y2	ENGIE 16TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1969001954	ENGIE 16TPIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6JD87	ENGIE 16TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA2VEX1	ENGIE 16TS 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000260807	ENGIE 16TS 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13VC4	ENGIE 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QNR6	ENGIE 17TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA6JEA5	ENGIE 17TS 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA3X9K3	ENGIE 17TS 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA1QNW6	ENGIE 18TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KASFN64	ENGIE 18TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2013112847	ENGIE 18TPIOPENS	EUR	1,93	1,95	1,93	5810,00	3	1,95	3000				
Warrant	DE000KA6JN28	ENGIE 18TS 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KASFNL3	ENGIE 18TS 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2013221200	ENGIE 18TS 1219S	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1946105217	ENGIE 10.7TClOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CF4WTD1	ENGIE 10.7TL OPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP971D6	ENGIE 11.5TClOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA2VER3	ENGIE 11.5TL 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1493093659	ENGIE 11.5TPIOPENS	EUR											
Warrant	DE000CP99TH6	ENGIE 12.5TClOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA6KC36	ENGIE 12.5TL 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA2VET9	ENGIE 12.5TL 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013676703	ENGIE 13.5C 0320B	EUR	0,19	0,19	0,19	1178,00	1	0,19	6200				
Warrant	DE000KA3ZF54	ENGIE 13.5TClOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6JD53	ENGIE 13.5TL 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3ZCM7	ENGIE 13.5TL 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA2UYR3	ENGIE 14.5TPIOPENC	EUR											
Warrant	NL0013671597	ENGIE 15.5C 0320B	EUR											
Warrant	NL0013678642	ENGIE 15.5C 1219B	EUR											
Warrant	DE000UCOXN54	ENGIE 15.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QHQ0	ENGIE 15.5TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6JD79	ENGIE 15.5TS 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA3XU07	ENGIE 15.5TS 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KASFFA2	ENGIE 16.5TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6JD95	ENGIE 16.5TS 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KASFEM0	ENGIE 16.5TS 1219C	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	DE000CJ3WJ85	ENGIE 6.87TCIOPENZ	EUR	1,48	1,49	1,48			1,49					
Warrant	DE000CJ83273	ENGIE 8.05TCIOPENZ	EUR	1,25	1,26	1,25			1,26					
Warrant	DE000CJ83Q90	ENGIE 8.35TCIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU37WB3	ENGIE 9.11TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CE4WEF8	ENGIE10.11TCIOPENZ	EUR	0,84	0,85	0,84			0,85					
Warrant	DE000CU37ND8	ENGIE10.66TL 1219Z	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000CU385Y8	ENGIE11.06TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CL1G1F7	ENGIE11.16TL 0320Z	EUR	0,59	0,60	0,59			0,60					
Warrant	LU1946105308	ENGIE11.18TCIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1921141104	ENGIE11.66P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU37NE6	ENGIE11.66TL 1219Z	EUR	0,49	0,50	0,49	9900,00	2	0,50	20000				
Warrant	LU1937298278	ENGIE11.68TL OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ5C325	ENGIE11.69TL OPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1909883768	ENGIE11.78TCIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CL1G1G5	ENGIE12.16TL 0320Z	EUR	0,39	0,40	0,39			0,40					
Warrant	DE000CJ5EKN9	ENGIE12.17TCIOPENZ	EUR	0,45	0,46	0,45	900,00	1	0,46	2000				
Warrant	LU1896209183	ENGIE12.29TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2000414024	ENGIE12.48TL OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1477399403	ENGIE12.48TS OPENS	EUR											
Warrant	NL0013344625	ENGIE12.63C 1219B	EUR											
Warrant	DE000CU38KU6	ENGIE12.66P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37YJ2	ENGIE12.66TL 1219Z	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CU15058	ENGIE12.69TL OPENZ	EUR	0,28	0,29	0,28			0,29					
Warrant	DE000CU156E5	ENGIE13.18TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU14FF8	ENGIE13.55C 0320Z	EUR	0,46	0,46	0,45			0,45					
Warrant	DE000CP6QB7	ENGIE13.61C 0320C	EUR											
Warrant	LU1921140809	ENGIE13.61C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013336761	ENGIE13.61C 1219B	EUR											
Warrant	LU1896138655	ENGIE13.61C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QBU7	ENGIE13.61C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU382L3	ENGIE13.66P 0320Z	EUR	0,25	0,25	0,23	1440,00	1	0,23	6000				
Warrant	DE000CU35PP1	ENGIE13.66P 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU6L2H0	ENGIE13.66TL 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CU6LWZ6	ENGIE13.68TL OPENZ	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU34620	ENGIE14.55C 0320Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CU6N4D3	ENGIE14.55C 0620Z	EUR	0,19	0,19	0,18			0,18					
Warrant	LU2024270576	ENGIE14.56TL OPENS	EUR											
Warrant	NL0013338023	ENGIE14.58C 0320B	EUR											
Warrant	NL0013259591	ENGIE14.58C 1219B	EUR											
Warrant	DE000CU6LXM2	ENGIE14.66P 1219Z	EUR	0,36	0,36	0,34			0,34					
Warrant	LU2000414297	ENGIE15.36TS OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU12XB4	ENGIE15.42TPIOPEZ	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CP6QBT9	ENGIE15.55C 0620C	EUR											
Warrant	LU1695108222	ENGIE15.55C 1220S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946105480	ENGIE16.16TPIOPEZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ83Q90	ENGIE16.37TPIOPEZ	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1695108495	ENGIE16.52C 1220S	EUR											
Warrant	LU1695108651	ENGIE16.52C 1221S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU34638	ENGIE16.55C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6MKN5	ENGIE16.55C 0620Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CU16NR2	ENGIE16.95TS OPENZ	EUR	0,60	0,60	0,59			0,59					
Warrant	LU2013259275	ENGIE17.28TS OPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CC8UAB2	ENGIE17.48TPIOPEZ	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1695108909	ENGIE17.49C 1222S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU35PN6	ENGIE17.52C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU35PQ9	ENGIE17.55C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6LXN0	ENGIE17.55C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38290	ENGIE18.32TPIOPEZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU6L239	ENGIE18.55C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MNL3	ENGIE18.55C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CD9EUV9	ENGIE18.673TL OPENZ	EUR	1,08	1,09	1,08			1,09					
Warrant	LU1946143655	ENGIE19.719P 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD5NGD5	ENX 24.94TCIOPENZ	EUR	2,18	2,22	2,18			2,22					
Warrant	DE000CD5PCY5	ENX 32.23TCIOPENZ	EUR	1,83	1,87	1,83			1,87					
Warrant	DE000CD9FVV4	ENX 36.93TCIOPENZ	EUR	1,60	1,64	1,60			1,64					
Warrant	DE000CE8W5P5	ENX 41.36TCIOPENZ	EUR	1,39	1,43	1,39			1,43					
Warrant	DE000CE8ZDX7	ENX 46.65TCIOPENZ	EUR	1,13	1,18	1,13	360,47	1	1,18	319				
Warrant	DE000CI81XP2	ENX 51.84TCIOPENZ	EUR	0,89	0,93	0,89			0,93					
Warrant	DE000CU12XD0	ENX 56.84TCIOPENZ	EUR	0,65	0,69	0,65			0,69					
Warrant	DE000CU15HW6	ENX 61.99TCIOPENZ	EUR	0,40	0,44	0,40			0,44					



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
Warrant	DE000CJ82507	EON 6.23TCIOPENZ	EUR	0,60	0,61	0,60			0,61					
Warrant	LU1988532245	ERAZO 55C 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1988532674	ERAZO 55P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964418591	ERAZO 55P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1988532591	ERAZO 60C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964415571	ERAZO 60C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964417510	ERAZO 60P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964418831	ERAZO 60P 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964416116	ERAZO 60P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964416892	ERAZO 65C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964417866	ERAZO 65C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964415811	ERAZO 65C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013412130	ERAZO 65P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964416462	ERAZO 65P 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964418161	ERAZO 70C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU6M1R0	ERAZO 70C 0620Z	EUR											
Warrant	DE000CJ83ZT5	ERAZO 70C 1219Z	EUR											
Warrant	LU2013349183	ERAZO 70P 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ81X77	ERAZO 80C 0320Z	EUR											
Warrant	DE000CU6LY83	ERAZO 80C 0620Z	EUR											
Warrant	DE000CJ81X69	ERAZO 80C 1219Z	EUR											
Warrant	DE000CJ82E95	ERAZO 44.5TCIOPENZ	EUR											
Warrant	DE000CE8XFF4	ERAZO 54.5TCIOPENZ	EUR	0,39	0,42	0,39	3623,00	3	0,42	9150				
Warrant	DE000CN1G809	ERAZO32.51TCIOPENZ	EUR											
Warrant	DE000CJ83U11	ERAZO39.51TCIOPENZ	EUR											
Warrant	DE000CE4XH03	ERAZO49.38TCIOPENZ	EUR	0,66	0,67	0,64	4852,31	8	0,67	7338				
Warrant	LU1921600570	ERAZO57.14P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896375273	ERAZO57.14P 1219S	EUR	0,18	0,18	0,16			0,16					
Warrant	DE000CU38PQ3	ERAZO59.61TCIOPENZ	EUR	0,15	0,18	0,15	646,20	2	0,18	4090				
Warrant	DE000CU6M831	ERAZO61.67C 1219Z	EUR											
Warrant	LU1896374623	ERAZO61.91C 1219S	EUR	0,27	0,31	0,27			0,31					
Warrant	LU1921600653	ERAZO61.91P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921600067	ERAZO61.91P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU347C4	ERAZO66.19C 0320Z	EUR											
Warrant	LU1921600141	ERAZO66.67C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896374896	ERAZO66.67C 1219S	EUR	0,04	0,06	0,04			0,06					
Warrant	LU1946445316	ERAZO66.67P 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1946445159	ERAZO66.67P 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU38KY8	ERAZO71.67C 1219Z	EUR											
Warrant	DE000CU6L1X9	ERAZO81.19C 1219Z	EUR											
Warrant	DE000CU365T0	ERMET 30P 0320Z	EUR											
Warrant	NL0013665623	ERMET 30P 0620B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU365V6	ERMET 30P 0620Z	EUR											
Warrant	NL0013665631	ERMET 30P 1220B	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013668544	ERMET 31P 1219B	EUR											
Warrant	NL0013665615	ERMET 32P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013410605	ERMET 32P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6LCU3	ERMET 34TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6LC76	ERMET 34TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6LCC1	ERMET 34TL 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013668593	ERMET 35P 0320B	EUR											
Warrant	DE000CU35064	ERMET 35P 0320Z	EUR											
Warrant	NL0013674401	ERMET 35P 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CL1GWX3	ERMET 35P 0620Z	EUR											
Warrant	LU2000221221	ERMET 35P 0920S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013335177	ERMET 35P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU354X6	ERMET 35P 1219Z	EUR											
Warrant	LU2024091055	ERMET 36P 0620S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KA5FTZ7	ERMET 36TCIOPENC	EUR	0,37	0,37	0,36	555,00	1	0,36	1500				
Warrant	DE000KA5FVQ5	ERMET 36TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA6JX91	ERMET 36TL 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA5FSV1	ERMET 36TL 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000368832	ERMET 38C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU365R4	ERMET 38C 1219Z	EUR											
Warrant	LU2000372784	ERMET 38P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2024091212	ERMET 38P 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013668551	ERMET 38P 1219B	EUR											
Warrant	DE000KA5FDH2	ERMET 38TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5FCB7	ERMET 38TCIOPENC	EUR	0,29	0,29	0,24	429,77	3	0,26	1566				
Warrant	DE000KA6JQL6	ERMET 38TL 0320C	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	DE000KA5FA02	ERMET 38TL 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU365S2	ERMET 39C 0320Z	EUR											
Warrant	NL0013668569	ERMET 40C 0320B	EUR											
Warrant	DE000UCOYLH3	ERMET 40C 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOY3E6	ERMET 40C 0620T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU365U8	ERMET 40C 0620Z	EUR											
Warrant	NL0013668528	ERMET 40C 1219B	EUR											
Warrant	LU1988530892	ERMET 40C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOGVE6	ERMET 40C 1219T	EUR	0,37	0,38	0,36	1797,60	2	0,36	4800				
Warrant	NL0013338007	ERMET 40P 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000219910	ERMET 40P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOQCE5	ERMET 40P 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU35SD1	ERMET 40P 0320Z	EUR											
Warrant	NL0013675440	ERMET 40P 0620B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1969065504	ERMET 40P 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOXNA6	ERMET 40P 0620T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU35SF6	ERMET 40P 0620Z	EUR											
Warrant	LU2000221494	ERMET 40P 0920S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU6NTQ7	ERMET 40P 0920Z	EUR											
Warrant	NL0013250483	ERMET 40P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968949930	ERMET 40P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOG6Q5	ERMET 40P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU35VH6	ERMET 40P 1219Z	EUR											
Warrant	DE000KA5EBB5	ERMET 40TCIOPENC	EUR	0,23	0,23	0,21	27200,00	4	0,21	120000				
Warrant	DE000KA5E7P7	ERMET 40TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA6JQM4	ERMET 40TL 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA56X3	ERMET 40TL 1219C	EUR	0,16	0,17	0,16	800,00	1	0,17	5000				
Warrant	NL0013673163	ERMET 41C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000368915	ERMET 42C 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU354W8	ERMET 42C 1219Z	EUR											
Warrant	DE000KA5E4P4	ERMET 42P 0320C	EUR											
Warrant	LU2013410860	ERMET 42P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2024091485	ERMET 42P 0620S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU2000371034	ERMET 42P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA3ZMY1	ERMET 42TCIOPENC	EUR											
Warrant	DE000KA3ZLV9	ERMET 42TCIOPENC	EUR											
Warrant	DE000KA5E8C3	ERMET 42TCIOPENC	EUR											
Warrant	DE000KA5E7Q5	ERMET 42TCIOPENC	EUR											
Warrant	DE000KA6JQN2	ERMET 42TL 0320C	EUR											
Warrant	DE000KA3ZKN8	ERMET 42TL 1219C	EUR											
Warrant	DE000KA56Y1	ERMET 42TL 1219C	EUR											
Warrant	DE000CU354Y4	ERMET 43C 0320Z	EUR											
Warrant	NL0013668536	ERMET 43C 1219B	EUR	0,23	0,23	0,23	115,00	1	0,23	500				
Warrant	NL0013671555	ERMET 43P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013674369	ERMET 44C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2000369053	ERMET 44C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6L9E2	ERMET 44C 1219Z	EUR											
Warrant	LU2013411082	ERMET 44P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2024091642	ERMET 44P 0620S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA5E4L3	ERMET 44P 1219C	EUR											
Warrant	LU2000371117	ERMET 44P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA5GEG0	ERMET 44TCIOPENC	EUR											
Warrant	DE000KA3ZLW7	ERMET 44TCIOPENC	EUR											
Warrant	DE000KA5GDD9	ERMET 44TCIOPENC	EUR											
Warrant	DE000KA3ZMZ8	ERMET 44TCIOPENC	EUR											
Warrant	DE000KA6JQP7	ERMET 44TL 0320C	EUR											
Warrant	DE000KA5GB42	ERMET 44TL 1219C	EUR											
Warrant	DE000KA3ZKP3	ERMET 44TL 1219C	EUR											
Warrant	DE000KA6LC84	ERMET 44TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6LCV1	ERMET 44TPIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA6K714	ERMET 44TS 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013668577	ERMET 45C 0320B	EUR											
Warrant	DE000CU354Z1	ERMET 45C 0620Z	EUR											
Warrant	DE000CL1GWY1	ERMET 45C 0920Z	EUR											
Warrant	NL0013665581	ERMET 45C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988530975	ERMET 45C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOY3D8	ERMET 45C 1219T	EUR	0,15	0,15	0,12	750,00	1	0,12	5000				
Warrant	NL0013345820	ERMET 45P 0320B	EUR	0,70	0,72	0,70	140,00	1	0,72	200				
Warrant	LU1937851662	ERMET 45P 0320S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU34661	ERMET 45P 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	NL0013674419	ERMET 45P 0620B	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964409921	ERMET 45P 0620S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU6MNM1	ERMET 45P 0620Z	EUR											
Warrant	NL0013332596	ERMET 45P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937851316	ERMET 45P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU15PN8	ERMET 45P 1219Z	EUR											
Warrant	NL0013258320	ERMET 45P 1220B	EUR											
Warrant	LU2013410514	ERMET 46C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013673171	ERMET 46C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000369137	ERMET 46C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU35VG8	ERMET 46C 1219Z	EUR											
Warrant	DE000KA5E4N9	ERMET 46P 0320C	EUR											
Warrant	LU2013411249	ERMET 46P 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2024091998	ERMET 46P 0620S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KA5E4K5	ERMET 46P 1219C	EUR											
Warrant	LU2000371208	ERMET 46P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA6J641	ERMET 46TCIOPENC	EUR											
Warrant	DE000KA6J7T3	ERMET 46TCIOPENC	EUR											
Warrant	DE000KA3ZM06	ERMET 46TCIOPENC	EUR											
Warrant	DE000KA3ZLX5	ERMET 46TCIOPENC	EUR											
Warrant	DE000KA6J1C2	ERMET 46TL 0320C	EUR											
Warrant	DE000KA3ZKQ1	ERMET 46TL 1219C	EUR											
Warrant	DE000KA6K8S0	ERMET 46TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6K9G3	ERMET 46TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6K722	ERMET 46TS 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013673189	ERMET 47C 0320B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU35VJ2	ERMET 47C 0320Z	EUR											
Warrant	NL0013674377	ERMET 47C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013919368	ERMET 48C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000371380	ERMET 48C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013665599	ERMET 48C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000369210	ERMET 48C 1219S	EUR	0,19	0,19	0,17	5400,00	3	0,19	30000				
Warrant	DE000CU6LSX0	ERMET 48C 1219Z	EUR											
Warrant	LU2013411595	ERMET 48P 0320S	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013674385	ERMET 48P 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA5E4J7	ERMET 48P 1219C	EUR											
Warrant	LU2000197413	ERMET 48P 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA3ZM14	ERMET 48TCIOPENC	EUR											
Warrant	DE000KA3ZLY3	ERMET 48TCIOPENC	EUR											
Warrant	DE000KA3ZKR9	ERMET 48TL 1219C	EUR											
Warrant	DE000KA6K9H1	ERMET 48TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6K8T8	ERMET 48TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA6K730	ERMET 48TS 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013675382	ERMET 49C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013664352	ERMET 50C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000371463	ERMET 50C 0320S	EUR	0,61	0,62	0,61	427,00	1	0,62	700				
Warrant	DE000UCOQCA3	ERMET 50C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013668601	ERMET 50C 0620B	EUR											
Warrant	DE000UCOXN96	ERMET 50C 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU35XG4	ERMET 50C 0620Z	EUR	0,29	0,29	0,28	2850,00	2	0,28	10000				
Warrant	DE000CU6PDY0	ERMET 50C 0920Z	EUR											
Warrant	NL0013335169	ERMET 50C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988531197	ERMET 50C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGA68	ERMET 50C 1219T	EUR	0,03	0,03	0,03	150,00	1	0,03	5000				
Warrant	DE000CJ82143	ERMET 50C 1219Z	EUR											
Warrant	NL0013668619	ERMET 50C 1220B	EUR											
Warrant	NL0013338015	ERMET 50P 0320B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA5E4M1	ERMET 50P 0320C	EUR											
Warrant	LU1937424320	ERMET 50P 0320S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU15PQ1	ERMET 50P 0320Z	EUR											
Warrant	NL0013350986	ERMET 50P 0620B	EUR											
Warrant	LU1969116182	ERMET 50P 0620S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CU34679	ERMET 50P 0620Z	EUR											
Warrant	DE000UCOTU26	ERMET 50P 0920T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU6N243	ERMET 50P 0920Z	EUR											
Warrant	NL0013258304	ERMET 50P 1219B	EUR											
Warrant	DE000KA5E4H1	ERMET 50P 1219C	EUR											
Warrant	LU1896374037	ERMET 50P 1219S	EUR	1,64	1,65	1,64			1,65					
Warrant	DE000UCOR756	ERMET 50P 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU15PP3	ERMET 50P 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	DE000UCOTV43	ERMET 50P 1220T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KA6KU34	ERMET 50TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA6KV6K	ERMET 50TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA6KRW9	ERMET 50TS 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013919376	ERMET 51C 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU355C3	ERMET 51C 0320Z	EUR											
Warrant	NL0013675390	ERMET 51C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013674393	ERMET 52C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA5E4E8	ERMET 52C 0320C	EUR											
Warrant	LU2000371547	ERMET 52C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013345770	ERMET 52C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5E4A6	ERMET 52C 1219C	EUR											
Warrant	LU2000369301	ERMET 52C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013411751	ERMET 52P 0320S	EUR	2,46	2,46	2,46			2,46					
Warrant	LU2000197504	ERMET 52P 1219S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA3ZL20	ERMET 52TPIOPENC	EUR											
Warrant	DE000KA6KSG0	ERMET 52TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA3ZM22	ERMET 52TPIOPENC	EUR											
Warrant	DE000KA6KSV9	ERMET 52TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA6KRX7	ERMET 52TS 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA3ZKS7	ERMET 52TS 1219C	EUR											
Warrant	NL0013675408	ERMET 53C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6LSY8	ERMET 53C 1219Z	EUR											
Warrant	NL0013676687	ERMET 53P 1219B	EUR											
Warrant	NL0013919384	ERMET 54C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000371620	ERMET 54C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013676653	ERMET 54C 1219B	EUR											
Warrant	DE000KA5E4B4	ERMET 54C 1219C	EUR											
Warrant	LU2000369483	ERMET 54C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024090677	ERMET 54P 0320S	EUR	2,78	2,78	2,78			2,78					
Warrant	LU2000197686	ERMET 54P 1219S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CU38QT5	ERMET 54P 1219Z	EUR											
Warrant	DE000KA3ZL07	ERMET 54TPIOPENC	EUR											
Warrant	DE000KA6KPU7	ERMET 54TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6KN82	ERMET 54TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3ZM30	ERMET 54TPIOPENC	EUR											
Warrant	DE000KA6KNH9	ERMET 54TS 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3ZKT5	ERMET 54TS 1219C	EUR											
Warrant	NL0013665607	ERMET 55C 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024338985	ERMET 55C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14SL9	ERMET 55C 0320Z	EUR											
Warrant	NL0013673197	ERMET 55C 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU355E9	ERMET 55C 0620Z	EUR											
Warrant	DE000CU6NTP9	ERMET 55C 0920Z	EUR											
Warrant	NL0013334576	ERMET 55C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964404450	ERMET 55C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOR7P2	ERMET 55C 1219T	EUR	0,01	0,01	0,01	100,00	1	0,01	20000				
Warrant	DE000CJ82150	ERMET 55C 1219Z	EUR											
Warrant	LU1937851746	ERMET 55P 0320S	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0012955538	ERMET 55P 1219B	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1910350112	ERMET 55P 1219S	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA5E4F5	ERMET 56C 0320C	EUR											
Warrant	LU2000371893	ERMET 56C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024090834	ERMET 56C 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013676661	ERMET 56C 1219B	EUR											
Warrant	DE000KA5E4C2	ERMET 56C 1219C	EUR											
Warrant	LU2000369566	ERMET 56C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5E7W3	ERMET 56TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA3ZL15	ERMET 56TPIOPENC	EUR											
Warrant	DE000KA5E8J8	ERMET 56TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA3ZM48	ERMET 56TPIOPENC	EUR											
Warrant	DE000KA6J1D0	ERMET 56TS 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA3ZKU3	ERMET 56TS 1219C	EUR											
Warrant	DE000KA5E644	ERMET 56TS 1219C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013668585	ERMET 57C 0320B	EUR											
Warrant	NL0013345788	ERMET 57C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000371976	ERMET 58C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2000372867	ERMET 58C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013676679	ERMET 58C 1219B	EUR											
Warrant	DE000KA5E4D0	ERMET 58C 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	LU2000888755	ERMET 58C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3ZL23	ERMET 58TPIOPENC	EUR											
Warrant	DE000KA5H567	ERMET 58TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA3ZM55	ERMET 58TPIOPENC	EUR											
Warrant	DE000KA5HSL8	ERMET 58TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA6J9C5	ERMET 58TS 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA3ZKV1	ERMET 58TS 1219C	EUR											
Warrant	NL0013677800	ERMET 59C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013677818	ERMET 59P 1219B	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013337975	ERMET 60C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000372198	ERMET 60C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQC81	ERMET 60C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81QV4	ERMET 60C 0320Z	EUR											
Warrant	NL0013350960	ERMET 60C 0620B	EUR											
Warrant	LU2000372941	ERMET 60C 0620S	EUR	0,55	0,57	0,55	550,00	1	0,57	1000				
Warrant	DE000UCOTUN2	ERMET 60C 0620T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU341F0	ERMET 60C 0620Z	EUR											
Warrant	DE000UCOTUV5	ERMET 60C 0920T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013253438	ERMET 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964404708	ERMET 60C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGA76	ERMET 60C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5FC57	ERMET 60C 1219Z	EUR											
Warrant	NL0013671563	ERMET 60C 1220B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOTV01	ERMET 60C 1220T	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013341217	ERMET 60P 0320B	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1968950607	ERMET 60P 0320S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOQCF2	ERMET 60P 0320T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOTUT9	ERMET 60P 0620T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOXN88	ERMET 60P 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013255052	ERMET 60P 1220B	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA6KAH6	ERMET 60TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA6KBH4	ERMET 60TPIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6J9D3	ERMET 60TS 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013675416	ERMET 62C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA5E4G3	ERMET 62C 0320C	EUR											
Warrant	LU2000372271	ERMET 62C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000373089	ERMET 62C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013345796	ERMET 62C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013262397	ERMET 62P 1219B	EUR											
Warrant	DE000KA6KF40	ERMET 62TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA6KF74	ERMET 62TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA6KD35	ERMET 62TS 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2000218862	ERMET 64C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU34653	ERMET 64C 0320Z	EUR											
Warrant	LU2000373162	ERMET 64C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6N235	ERMET 64C 0620Z	EUR											
Warrant	DE000KA6KJ70	ERMET 64TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6KJL9	ERMET 64TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA6KH15	ERMET 64TS 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013339757	ERMET 65C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964406661	ERMET 65C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013673205	ERMET 65C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024339017	ERMET 65C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU6N4E1	ERMET 65C 0920Z	EUR											
Warrant	NL0013255037	ERMET 65C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921141872	ERMET 65C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR7Q0	ERMET 65C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZQ1	ERMET 65C 1219Z	EUR											
Warrant	LU2000218946	ERMET 66C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2000373246	ERMET 66C 0620S	EUR	0,49	0,49	0,45	1078,00	1	0,45	2200				
Warrant	NL0013675424	ERMET 67C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013345804	ERMET 67C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000219084	ERMET 68C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000373329	ERMET 68C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013337983	ERMET 70C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964407040	ERMET 70C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQCC9	ERMET 70C 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83ZR9	ERMET 70C 0320Z	EUR											
Warrant	NL0013675432	ERMET 70C 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000220090	ERMET 70C 0620S	EUR	0,37	0,37	0,37			0,37					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOTUP7	ERMET 70C 0620T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU16JX8	ERMET 70C 0620Z	EUR											
Warrant	NL0013256191	ERMET 70C 1219B	EUR											
Warrant	DE000UCOGA84	ERMET 70C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJSEWY1	ERMET 70C 1219Z	EUR											
Warrant	NL0012952162	ERMET 70P 1219B	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2000219167	ERMET 72C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000220173	ERMET 72C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2000218607	ERMET 72C 1219S	EUR											
Warrant	NL0013676695	ERMET 73C 0320B	EUR	0,06	0,06	0,06	600,00	1	0,06	10000				
Warrant	NL0013345812	ERMET 73C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000219241	ERMET 74C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000220256	ERMET 74C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000220686	ERMET 74C 0920S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2000218789	ERMET 74C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921598816	ERMET 75C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964408014	ERMET 75C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921142094	ERMET 75C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12FE5	ERMET 75C 1219Z	EUR											
Warrant	NL0013258312	ERMET 75C 1220B	EUR											
Warrant	NL0013677826	ERMET 76C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000220330	ERMET 76C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000220769	ERMET 76C 0920S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000219597	ERMET 78C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000220413	ERMET 78C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2000220843	ERMET 78C 0920S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013058316	ERMET 78C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337991	ERMET 80C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921142250	ERMET 80C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQCD7	ERMET 80C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12K71	ERMET 80C 0320Z	EUR											
Warrant	NL0013350978	ERMET 80C 0620B	EUR											
Warrant	DE000UCOTUQ5	ERMET 80C 0620T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2000220926	ERMET 80C 0920S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOTUW3	ERMET 80C 0920T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921142177	ERMET 80C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJSCC19	ERMET 80C 1219Z	EUR											
Warrant	DE000UCOTV19	ERMET 80C 1220T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000221064	ERMET 82C 0920S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000221148	ERMET 84C 0920S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013659808	ERMET 85C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921142334	ERMET 85C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910386066	ERMET 85C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSPX3	ERMET 85C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013339765	ERMET 85C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0012815799	ERMET 85P 1219B	EUR	4,27	4,27	4,27			4,27					
Warrant	NL0013255599	ERMET 88C 1219B	EUR											
Warrant	DE000UCORLG9	ERMET 90C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTUR3	ERMET 90C 0620T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1968949260	ERMET 90C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341209	ERMET 95C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOTU51	ERMET 100C 0620T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOTUX1	ERMET 100C 0920T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012952154	ERMET 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOI210	ERMET 100C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013255045	ERMET 100C 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOTV27	ERMET 100C 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0012953624	ERMET 110C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012814388	ERMET 110P 1219B	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000UCOTV35	ERMET 120C 1220T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012814370	ERMET 150C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012815781	ERMET 170C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012805782	ERMET 210C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988799240	ERMET 37.4TL OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2000170303	ERMET 39.6TL OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2000170485	ERMET 41.8TL OPENS	EUR											
Warrant	DE000CD095W8	ERMET15.27TCIOPENZ	EUR											
Warrant	DE000CDSMW16	ERMET23.34TCIOPENZ	EUR											
Warrant	DE000CDSMW24	ERMET27.27TCIOPENZ	EUR											
Warrant	DE000CJ821J8	ERMET30.75TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CTJ2	ERMET34.82TCIOPENZ	EUR	0,26	0,27	0,26	3765,00	3	0,27	14000				
Warrant	DE000CU37R83	ERMET38.84TCIOPENZ	EUR	0,18	0,18	0,16	4688,67	4	0,17	27551				
Warrant	DE000CU6MK70	ERMET42.93TCIOPENZ	EUR											
Warrant	NL0013338049	ESILO 80P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82X76	ESILO 80P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013339815	ESILO 80P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82X68	ESILO 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86JF8	ESILO 85P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP77E34	ESILO 85TCIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	NL0013338056	ESILO 90P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86DQ8	ESILO 90P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013334634	ESILO 90P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84120	ESILO 90P 1219C	EUR											
Warrant	DE000CU15PX7	ESILO 90P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013343338	ESILO 90P 1220B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1909884063	ESILO 90TCIOPENS	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CU6L4C7	ESILO 90TL 1219Z	EUR	2,43	2,46	2,43			2,46					
Warrant	NL0013343320	ESILO 95P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86DP0	ESILO 95P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013341266	ESILO 95P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84112	ESILO 95P 1219C	EUR											
Warrant	DE000CP860T7	ESILO 95TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	NL0013338031	ESILO 100C 0320B	EUR	3,88	3,88	3,88			3,88					
Warrant	NL0013334626	ESILO 100C 1219B	EUR	3,88	3,88	3,88			3,88					
Warrant	NL0013341290	ESILO 100P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86255	ESILO 100P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOR809	ESILO 100P 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU13PG7	ESILO 100P 0320Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013351018	ESILO 100P 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOU7T9	ESILO 100P 0620T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU154E0	ESILO 100P 0620Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000UCOU7X1	ESILO 100P 0920T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013332687	ESILO 100P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP862R7	ESILO 100P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CC27	ESILO 100P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013341316	ESILO 100P 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOU803	ESILO 100P 1220T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP904T3	ESILO 100TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP92QC8	ESILO 100TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1969002259	ESILO 100TCIOPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000KA2VEY9	ESILO 100TL 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1964237702	ESILO 100TL 1219S	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CU37NF3	ESILO 100TL 1219Z	EUR	1,93	1,96	1,93			1,96					
Warrant	LU1968900842	ESILO 104TL OPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CP86JE1	ESILO 105C 0320C	EUR											
Warrant	NL0013346984	ESILO 105C 1219B	EUR											
Warrant	DE000CP92TC2	ESILO 105P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92TB4	ESILO 105P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PJW6	ESILO 105TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA1PHZ3	ESILO 105TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000KA2VEZ6	ESILO 105TL 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2000260989	ESILO 105TL 1219S	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CU37NG1	ESILO 105TL 1219Z	EUR	1,68	1,71	1,68			1,71					
Warrant	NL0013341274	ESILO 110C 0320B	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CP86DN5	ESILO 110C 0320C	EUR											
Warrant	DE000CU15PY5	ESILO 110C 0320Z	EUR	2,82	2,88	2,82			2,88					
Warrant	NL0013350994	ESILO 110C 0620B	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCOU7Q5	ESILO 110C 0620T	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013332679	ESILO 110C 1219B	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP844X3	ESILO 110C 1219C	EUR											
Warrant	DE000CJ83Z57	ESILO 110C 1219Z	EUR	2,78	2,85	2,78			2,85					
Warrant	LU1383074173	ESILO 110C 1220S	EUR											
Warrant	DE000CP91DC8	ESILO 110P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013412056	ESILO 110P 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU347A8	ESILO 110P 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	LU2000222385	ESILO 110P 0920S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013344633	ESILO 110P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91DB0	ESILO 110P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR7W8	ESILO 110P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU154D2	ESILO 110P 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	DE000KA1Q2L7	ESILO 110TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA1Q3K7	ESILO 110TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2000407242	ESILO 110TCIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000KA6JEB3	ESILO 110TL 0320C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA2VF00	ESILO 110TL 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CU37NH9	ESILO 110TL 1219Z	EUR	1,43	1,46	1,43			1,46					
Warrant	DE000CP86Q81	ESILO 115C 0320C	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1964413287	ESILO 115C 0620S	EUR	2,52	2,52	2,52			2,52					
Warrant	NL0013341258	ESILO 115C 1219B	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP6PWB5	ESILO 115C 1219C	EUR											
Warrant	DE000CU15PV1	ESILO 115C 1219Z	EUR	2,28	2,35	2,28			2,35					
Warrant	DE000KA1P8F7	ESILO 115P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013662927	ESILO 115P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1P8E0	ESILO 115P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UYT9	ESILO 115TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA2V0S8	ESILO 115TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA6JEC1	ESILO 115TL 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA2VF18	ESILO 115TL 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU37NJ5	ESILO 115TL 1219Z	EUR	1,18	1,21	1,18			1,21					
Warrant	NL0013341282	ESILO 120C 0320B	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP92QY2	ESILO 120C 0320C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1921143225	ESILO 120C 0320S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOR7Z1	ESILO 120C 0320T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CJ81QX0	ESILO 120C 0320Z	EUR	1,89	1,96	1,89			1,96					
Warrant	NL0013351000	ESILO 120C 0620B	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964413527	ESILO 120C 0620S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOU7R3	ESILO 120C 0620T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU13SA4	ESILO 120C 0620Z	EUR	1,90	1,95	1,90			1,95					
Warrant	DE000UCOU7V5	ESILO 120C 0920T	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013067846	ESILO 120C 1219B	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP6PWC3	ESILO 120C 1219C	EUR											
Warrant	LU1937852041	ESILO 120C 1219S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOETR7	ESILO 120C 1219T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ5EWZ8	ESILO 120C 1219Z	EUR	1,78	1,85	1,78			1,85					
Warrant	NL0013341308	ESILO 120C 1220B	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UCOU7Y9	ESILO 120C 1220T	EUR	2,31	2,31	2,31			2,31					
Warrant	NL0013668700	ESILO 120P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA1RPZ2	ESILO 120P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1988531866	ESILO 120P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOSJ6	ESILO 120P 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU35098	ESILO 120P 0320Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013668726	ESILO 120P 0620B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000221908	ESILO 120P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOU7U7	ESILO 120P 0620T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU36XG2	ESILO 120P 0620Z	EUR	0,33	0,33	0,31			0,31					
Warrant	LU2000222468	ESILO 120P 0920S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6NTS3	ESILO 120P 0920Z	EUR	0,48	0,48	0,45			0,45					
Warrant	NL0013662232	ESILO 120P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2UQ81	ESILO 120P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLSY4	ESILO 120P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35Y52	ESILO 120P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PB37	ESILO 120P 1220Z	EUR	0,61	0,61	0,58			0,58					
Warrant	DE000KA2VV26	ESILO 120TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA2W130	ESILO 120TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2013273771	ESILO 120TCIOPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000KA6JED9	ESILO 120TL 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA2VQD7	ESILO 120TL 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2000261011	ESILO 120TL 1219S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU37NK3	ESILO 120TL 1219Z	EUR	0,93	0,97	0,93			0,97					
Warrant	DE000CP92XV4	ESILO 125C 0320C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1937852124	ESILO 125C 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1969119103	ESILO 125C 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013662901	ESILO 125C 1219B	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP6PWD1	ESILO 125C 1219C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1964411232	ESILO 125C 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOSJCO	ESILO 125C 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU15PW9	ESILO 125C 1219Z	EUR	1,30	1,37	1,30			1,37					
Warrant	NL0013668718	ESILO 125P 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA2UUE9	ESILO 125P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013671605	ESILO 125P 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	DE000KA2UUD1	ESILO 125P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3WMK7	ESILO 125TClOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA3WLR4	ESILO 125TClOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6JEE7	ESILO 125TL 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA2WCP9	ESILO 125TL 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU37291	ESILO 125TL 1219Z	EUR	0,68	0,72	0,68			0,72					
Warrant	NL0013662935	ESILO 130C 0320B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA1PQC3	ESILO 130C 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1969118121	ESILO 130C 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UC0SJD8	ESILO 130C 0320T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU15ZU2	ESILO 130C 0320Z	EUR	1,09	1,13	1,09			1,09					
Warrant	LU1969119442	ESILO 130C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UC0U7S1	ESILO 130C 0620T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU15ZV0	ESILO 130C 0620Z	EUR	1,19	1,23	1,19			1,23					
Warrant	NL0013660475	ESILO 130C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA1Q4C2	ESILO 130C 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC0XNB4	ESILO 130C 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU12H43	ESILO 130C 1219Z	EUR	0,84	0,90	0,84			0,90					
Warrant	DE000KA2WGM7	ESILO 130P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000221650	ESILO 130P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000222039	ESILO 130P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013671613	ESILO 130P 1219B	EUR											
Warrant	DE000KA2WGL9	ESILO 130P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988531601	ESILO 130P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0XNE8	ESILO 130P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU38KX0	ESILO 130P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000KA5GPQ5	ESILO 130TClOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA5GQF6	ESILO 130TClOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA6JEF4	ESILO 130TL 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA5GJ51	ESILO 130TL 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024300746	ESILO 130TL 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CL1GFB4	ESILO 130TL 1219Z	EUR	0,43	0,47	0,43			0,47					
Warrant	NL0013668684	ESILO 135C 0320B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1Q7H4	ESILO 135C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1969067468	ESILO 135C 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013662919	ESILO 135C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA2UQ57	ESILO 135C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1968951670	ESILO 135C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC0XNC2	ESILO 135C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU16BW7	ESILO 135C 1219Z	EUR	0,44	0,48	0,44			0,48					
Warrant	DE000KA3XZ94	ESILO 135P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA3X4D9	ESILO 135P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KW32	ESILO 135TL 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024237104	ESILO 135TL 1219S	EUR											
Warrant	NL0013662240	ESILO 140C 0320B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA2UQ65	ESILO 140C 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1988531783	ESILO 140C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC0XNG3	ESILO 140C 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU34695	ESILO 140C 0320Z	EUR	0,50	0,52	0,50			0,52					
Warrant	NL0013665680	ESILO 140C 0620B	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1988531940	ESILO 140C 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC0XNJ7	ESILO 140C 0620T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU34786	ESILO 140C 0620Z	EUR	0,66	0,69	0,66			0,69					
Warrant	DE000UC0U7W3	ESILO 140C 0920T	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013660483	ESILO 140C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA2VNZ7	ESILO 140C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1988531437	ESILO 140C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0XND0	ESILO 140C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU154C4	ESILO 140C 1219Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013660491	ESILO 140C 1220B	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1695109113	ESILO 140C 1220S	EUR											
Warrant	DE000UC0U7Z6	ESILO 140C 1220T	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1695109386	ESILO 140C 1221S	EUR											
Warrant	DE000KA6KYY1	ESILO 140P 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2000221734	ESILO 140P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UC0XNH1	ESILO 140P 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CL1GSM4	ESILO 140P 0320Z	EUR	0,74	0,74	0,69			0,69					
Warrant	DE000UC0XNL3	ESILO 140P 0620T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6K6L9	ESILO 140P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2000197769	ESILO 140P 1219S	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	DE000UCOXNFS	ESILO 140P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6PDZ7	ESILO 140P 1219Z	EUR	0,39	0,39	0,34			0,34					
Warrant	LU2000407325	ESILO 140TPIOPENS	EUR											
Warrant	DE000KA2VF42	ESILO 140TS 1219C	EUR											
Warrant	LU2024300829	ESILO 140TS 1219S	EUR											
Warrant	LU2000766563	ESILO 144TS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921092562	ESILO 144TS OPENS	EUR											
Warrant	NL0013673221	ESILO 145C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA2VP08	ESILO 145C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013673213	ESILO 145C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA2WGH7	ESILO 145C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC1B6Z0	ESILO 145C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU38KV4	ESILO 145C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000KA2VOT6	ESILO 145TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA2UYU7	ESILO 145TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6JEG2	ESILO 145TS 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA2VF59	ESILO 145TS 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU37NL1	ESILO 145TS 1219Z	EUR	0,41	0,41	0,37			0,37					
Warrant	NL0013668692	ESILO 150C 0320B	EUR	0,19	0,19	0,19	855,00	1	0,19	4500				
Warrant	DE000KA2WJ3	ESILO 150C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000373915	ESILO 150C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC028J3	ESILO 150C 0320T	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CU35V60	ESILO 150C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013678659	ESILO 150C 0620B	EUR											
Warrant	LU1988585102	ESILO 150C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOXNKS	ESILO 150C 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU351A0	ESILO 150C 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	LU2000222112	ESILO 150C 0920S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU35080	ESILO 150C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695109469	ESILO 150C 1221S	EUR											
Warrant	LU1695109543	ESILO 150C 1222S	EUR											
Warrant	DE000KA2W148	ESILO 150TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA2UTM4	ESILO 150TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2000407598	ESILO 150TPIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA6JIEH0	ESILO 150TS 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1G1N1	ESILO 150TS 0320Z	EUR	0,66	0,66	0,62			0,62					
Warrant	DE000KA2VQE5	ESILO 150TS 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2000261441	ESILO 150TS 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA3X6A0	ESILO 155C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU38KW2	ESILO 155C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3WML5	ESILO 155TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3WLS2	ESILO 155TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA6JIE6	ESILO 155TS 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA2WCQ7	ESILO 155TS 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU37NM9	ESILO 155TS 1219Z	EUR	0,90	0,90	0,87			0,87					
Warrant	LU2000221577	ESILO 160C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU36SV1	ESILO 160C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000221817	ESILO 160C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU6MNN9	ESILO 160C 0620Z	EUR	0,14	0,15	0,14			0,15					
Warrant	LU2000222203	ESILO 160C 0920S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU6NTR5	ESILO 160C 0920Z	EUR	0,27	0,28	0,27			0,28					
Warrant	DE000CU37YZ8	ESILO 160C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PB29	ESILO 160C 1220Z	EUR	0,39	0,40	0,39			0,40					
Warrant	LU1695109626	ESILO 160C 1222S	EUR											
Warrant	DE000KA3XSP0	ESILO 160TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA3XS24	ESILO 160TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2000407671	ESILO 160TPIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA6JIEK4	ESILO 160TS 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CL1G1P6	ESILO 160TS 0320Z	EUR	1,16	1,16	1,12			1,12					
Warrant	DE000KA3XXV9	ESILO 160TS 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2013287649	ESILO 160TS 1219S	EUR	1,11	1,11	1,09	111,00	1	1,09	100				
Warrant	DE000KA6KXR7	ESILO 165TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6KYC7	ESILO 165TPIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000KA6KUD3	ESILO 165TS 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU37NN7	ESILO 165TS 1219Z	EUR	1,40	1,40	1,36			1,36					
Warrant	DE000CU6MWT7	ESILO 170C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MWU5	ESILO 170C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CL1G1Q4	ESILO 170TS 0320Z	EUR	1,66	1,66	1,62			1,62					
Warrant	LU1382915293	ESILO 190C 1219S	EUR											
Warrant	DE000CM6VVW4	ESILO 63.STCIOPENZ	EUR	7,63	7,71	7,63			7,71					



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	DE000CX0R814	ESILO 93.2TCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CU13K13	ESILO102.4TL OPENZ	EUR	1,79	1,83	1,79			1,83					
Warrant	DE000CU15YA7	ESILO106.4TCIOPENZ	EUR	1,74	1,78	1,74	2655,00	1	1,78	1500				
Warrant	DE000CL1G1H3	ESILO107.5TL 0320Z	EUR	1,55	1,58	1,55			1,58					
Warrant	LU1968901220	ESILO109.2TL OPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CU35QR5	ESILO112.4TL OPENZ	EUR	1,29	1,33	1,29			1,33					
Warrant	DE000CL1G1J9	ESILO112.5TL 0320Z	EUR	1,30	1,33	1,30			1,33					
Warrant	LU1988799323	ESILO114.4TL OPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU35YW9	ESILO116.4TCIOPENZ	EUR	1,26	1,30	1,26			1,30					
Warrant	DE000CL1G1K7	ESILO117.5TL 0320Z	EUR	1,05	1,09	1,05			1,09					
Warrant	DE000CU37H85	ESILO122.4TL OPENZ	EUR	0,80	0,83	0,80			0,83					
Warrant	DE000CL1G1L5	ESILO122.5TL 0320Z	EUR	0,80	0,84	0,80			0,84					
Warrant	LU1988799596	ESILO124.8TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU37LZ5	ESILO126.1TCIOPENZ	EUR	0,79	0,82	0,79			0,82					
Warrant	DE000CL1G1M3	ESILO127.5TL 0320Z	EUR	0,55	0,59	0,55			0,59					
Warrant	LU2024310208	ESILO135.2TL OPENS	EUR											
Warrant	LU2024270659	ESILO135.2TL OPENS	EUR											
Warrant	DE000CU16FC0	ESILO139.7TS OPENZ	EUR											
Warrant	DE000CU34257	ESILO148.2TPIOPENZ	EUR	0,77	0,77	0,73			0,73					
Warrant	DE000CQ9JZ57	ESILO148.5TPIOPENZ	EUR											
Warrant	DE000CQ9JY74	ESILO148.6TPIOPENZ	EUR											
Warrant	DE000CU35V57	ESILO149.5TS OPENZ	EUR	0,61	0,61	0,58			0,58					
Warrant	LU2013301069	ESILO153.6TS OPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1988799679	ESILO153.6TS OPENS	EUR	1,95	1,96	1,95	2839,50	2	1,95	1450				
Warrant	DE000CU350F1	ESILO157.7TPIOPENZ	EUR	1,26	1,26	1,22			1,22					
Warrant	DE000CU36RF6	ESILO159.6TS OPENZ	EUR	1,11	1,11	1,08			1,08					
Warrant	LU2013393595	ESILO163.2TS OPENS	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CU6MEL2	ESILO167.2TPIOPENZ	EUR	1,75	1,75	1,71			1,71					
Warrant	LU2024375672	ESILO172.8TS OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CM4PHY6	ESILO48.72TCIOPENZ	EUR	9,06	9,14	9,06			9,14					
Warrant	DE000CK53DS5	ESILO85.75TCIOPENZ	EUR	5,47	5,55	5,47			5,55					
Warrant	FR0012501419	ESILO93.41TL OPENS	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CR2UV10	ESILO96.32TCIOPENZ	EUR	4,46	4,54	4,46			4,54					
Warrant	FR0011528470	ESTX 2111TL OPENS	EUR	18,42	18,42	18,42			18,42					
Warrant	DE000CJ815Q5	ESTX 2304TL OPENZ	EUR	13,91	13,91	13,91			13,91					
Warrant	DE000CK9QX79	ESTX 2356TCIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CX0XE59	ESTX 2464TCIOPENC	EUR	12,86	12,86	12,86			12,86					
Warrant	DE000CC5UDK3	ESTX 2513TCIOPENC	EUR											
Warrant	DE000CC5UGY4	ESTX 2528TCIOPENC	EUR	12,16	12,16	12,16			12,16					
Warrant	DE000CX0XE67	ESTX 2569TCIOPENC	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CC41H40	ESTX 2629TCIOPENC	EUR											
Warrant	DE000CC41G66	ESTX 2641TCIOPENC	EUR											
Warrant	DE000CD20351	ESTX 2677TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CD5Q7D0	ESTX 2706TL OPENZ	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CX0Y0X6	ESTX 2715TCIOPENC	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000CX0Y0N7	ESTX 2725TCIOPENC	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000CX3Y2B7	ESTX 2843TCIOPENC	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000CX3YYD6	ESTX 2852TCIOPENC	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CU6M252	ESTX 2900TL 0320Z	EUR	7,82	7,82	7,82			7,82					
Warrant	DE000CJ5D0X5	ESTX 2930TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1477361692	ESTX 2936TL OPENS	EUR	10,20	10,20	10,20			10,20					
Warrant	DE000CU37F38	ESTX 3000TL 1219Z	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CJ5EN89	ESTX 3009TL OPENZ	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CJ5EPL2	ESTX 3037TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU37JX4	ESTX 3100TL 1219Z	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CJ8Z6S3	ESTX 3109TL OPENZ	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CJ80NA7	ESTX 3141TCIOPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU37F46	ESTX 3200TL 1219Z	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CJ81H51	ESTX 3208TL OPENZ	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CJ81TN5	ESTX 3250TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6M260	ESTX 3300TL 0320Z	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CU37JY2	ESTX 3300TL 1219Z	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CU37DV1	ESTX 3308TL OPENZ	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CU37X44	ESTX 3351TCIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CL1GYL4	ESTX 3400TL 0320Z	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CU6M8E3	ESTX 3400TL 1219Z	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CU379Q7	ESTX 3409TL OPENZ	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CU6MJK3	ESTX 3457TCIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6NWO0	ESTX 3500TL 0320Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU6MJ32	ESTX 3500TL 1219Z	EUR	1,96	1,96	1,96			1,96					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	FR0012475226	ESTX 3508TS OPENS	EUR											
Warrant	DE000CU6MSZ2	ESTX 3509TL OPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU6MVS1	ESTX 3555TCIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CL1GYM2	ESTX 3600TL 0320Z	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU6NPQ5	ESTX 3600TL 1219Z	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU6N73	ESTX 3609TL OPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CL1GRZ8	ESTX 3655TCIOPENZ	EUR											
Warrant	DE000CL1GQL0	ESTX 3700TL 0320Z	EUR											
Warrant	DE000CL1GQK2	ESTX 3700TL 1219Z	EUR											
Warrant	DE000CL1GVN0	ESTX 3700TS 0320Z	EUR											
Warrant	DE000CU35MT0	ESTX 3753TS OPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU82D70	ESTX 3755TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CL1GVP5	ESTX 3800TS 0320Z	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU38DK2	ESTX 3800TS 1219Z	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CE8Y8R3	ESTX 3841TS OPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU6MVT9	ESTX 3848TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6M278	ESTX 3900TS 0320Z	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CU37J00	ESTX 3900TS 1219Z	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CU6NN92	ESTX 3941TS OPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU81897	ESTX 3953TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CL1GYQ3	ESTX 4000TS 0320Z	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CU6NWX2	ESTX 4000TS 1219Z	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1612647765	ESTX 4026TS OPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CU121C3	ESTX 4038TS OPENZ	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU6NWX6	ESTX 4100TS 0320Z	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000CU382D9	ESTX 4100TS 1219Z	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CU16PA3	ESTX 4140TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU82BA8	ESTX 4238TS OPENZ	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CU6M286	ESTX 4300TS 0320Z	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CX82PG6	ESTX 4313TCIOPENZ	EUR											
Warrant	DE000CX82NP2	ESTX 4317TCIOPENZ	EUR											
Warrant	DE000CU82P35	ESTX 4357TCIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU6N7U0	ESTX 4437TS OPENZ	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000CY4AKJ9	ESTX 4500TCIOPENZ	EUR											
Warrant	DE000CU16GV8	ESTX 4634TS OPENZ	EUR	9,47	9,47	9,47			9,47					
Warrant	DE000CU38U12	ESTX 4748TCIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0012969075	ETDD 8.7C 0229B	EUR	12,22	12,22	12,22			12,22					
Warrant	NL0013267800	ETDD 8.7C 0229B	EUR	12,96	12,96	12,83	997,92	2	12,83	77				
Warrant	NL0012355457	ETDD 9.1C 0628B	EUR											
Warrant	NL0012969166	ETDD 10.1C 1129B	EUR											
Warrant	NL0013678535	ETDD 10.1C 1129B	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	13,31	13,31	13,31	1224,52	2	13,31	92				
Warrant	NL0012355515	ETDD 8.37C 1128B	EUR											
Warrant	NL0012355432	ETDD 8.58C 0328B	EUR											
Warrant	NL0013265267	ETDD 8.71C 0229B	EUR	12,11	12,11	12,11			12,11					
Warrant	NL0013267164	ETDD 8.77C 0329B	EUR	12,09	12,09	12,09			12,09					
Warrant	NL0012969083	ETDD 8.83C 0329B	EUR	12,21	12,21	12,21			12,21					
Warrant	NL0013346018	ETDD 9.03C 0429B	EUR	11,37	11,37	11,37			11,37					
Warrant	NL0013265259	ETDD 9.05C 0629B	EUR	11,68	11,68	11,68			11,68					
Warrant	NL0012969109	ETDD 9.11C 0529B	EUR	11,37	11,37	11,37			11,37					
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	11,34	11,34	11,34			11,34					
Warrant	NL0012355473	ETDD 9.14C 0728B	EUR											
Warrant	NL0012969133	ETDD 9.16C 0829B	EUR	12,83	12,83	12,83			12,83					
Warrant	NL0012645030	ETDD 9.21C 1127B	EUR											
Warrant	NL0011963574	ETDD 9.21C 1127B	EUR											
Warrant	NL0012969091	ETDD 9.33C 0429B	EUR	10,43	10,43	10,31	34640,21	2	10,31	3327				
Warrant	NL0013352552	ETDD 9.35C 0629B	EUR	11,54	11,54	11,40	2273,38	2	11,40	197				
Warrant	NL0012969117	ETDD 9.35C 0629B	EUR	10,83	10,83	10,83			10,83					
Warrant	NL0012969141	ETDD 9.56C 0929B	EUR	11,23	11,23	11,23			11,23					
Warrant	NL0012969125	ETDD 9.61C 0729B	EUR	10,57	10,57	10,57			10,57					
Warrant	NL0012969158	ETDD 9.83C 1029B	EUR	10,25	10,25	10,12	2060,25	1	10,12	201				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0011963590	ETDD 7.578C 1126B	EUR											
Warrant	NL0011467311	ETDD 7.578C 1126B	EUR	13,63	13,63	13,63	3407,50	1	13,63	250				
Warrant	NL0011467246	ETDD 7.628C 0426B	EUR											
Warrant	NL0011963475	ETDD 8.327C 0127B	EUR											
Warrant	NL0012155717	ETDD 8.522C 0327B	EUR											
Warrant	NL0011963541	ETDD 8.715C 0827B	EUR											
Warrant	NL0011963491	ETDD 8.718C 0327B	EUR	9,34	9,34	9,34	12805,14	1	9,34	1371				
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	11,00	11,00	11,00	1529,00	2	11,00	139				
Warrant	NL0012355465	ETDD 8.945C 0628B	EUR											
Warrant	NL0011963509	ETDD 9.002C 0427B	EUR											
Warrant	NL0012355440	ETDD 9.017C 0428B	EUR	9,53	9,53	9,53	5813,30	1	9,53	610				
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	8,53	8,53	8,53	1032,13	1	8,53	121				
Warrant	NL0012156129	ETDD 9.232C 0527B	EUR											
Warrant	NL0012806418	ETDD 9.295C 0528B	EUR											
Warrant	NL0012355416	ETDD 9.362C 0128B	EUR											
Warrant	NL0009153915	ETFT30.91C 0320B	EUR											
Warrant	NL0009709823	ETFT31.99C 0321B	EUR											
Warrant	DE000CU6NNT1	EUCAR 4C 0620Z	EUR											
Warrant	DE000CU6NHP4	EUCAR 3.2C 1219Z	EUR											
Warrant	DE000CU6NGJ9	EUCAR 3.5C 0320Z	EUR											
Warrant	DE000CU6NGK7	EUCAR 3.5C 0620Z	EUR											
Warrant	DE000CU6NGH3	EUCAR 3.5C 1219Z	EUR											
Warrant	DE000CU6NHQ2	EUCAR 3.6C 1219Z	EUR											
Warrant	DE000CU6NHR0	EUCAR 3.7C 0320Z	EUR											
Warrant	DE000CU6N250	EUCAR 4.2C 0320Z	EUR											
Warrant	DE000CU6NAX3	EUCAR 2.02TCIOPENZ	EUR	0,18	0,18	0,18	900,00	2	0,18	5000				
Warrant	DE000CU6M8V7	EUCAR 2.52TCIOPENZ	EUR											
Warrant	DE000CU6NJ07	EUCAR 3.02TCIOPENZ	EUR											
Warrant	DE000UCOVCS9	EUCHF 1.1C 0320T	EUR	1,28	1,28	1,28				1,28				
Warrant	DE000UCOVCO0	EUCHF 1.1C 1219T	EUR	0,55	0,55	0,55				0,55				
Warrant	DE000UCOVCT5	EUCHF 1.1P 0320T	EUR	1,41	1,41	1,41				1,41				
Warrant	DE000UCOVCA2	EUCHF 1.1P 1219T	EUR	0,59	0,59	0,59				0,59				
Warrant	DE000UCOVCA7	EUCHF 1.05P 0320T	EUR	0,19	0,19	0,19				0,19				
Warrant	LU1840886490	EUCHF 1.05TL OPENS	EUR											
Warrant	DE000UCOVCA6	EUCHF 1.06P 1219T	EUR	0,05	0,05	0,05				0,05				
Warrant	DE000UCOVBR2	EUCHF 1.08C 1219T	EUR	1,87	1,87	1,87				1,87				
Warrant	DE000UCOVCA3	EUCHF 1.08P 1219T	EUR	0,09	0,09	0,09				0,09				
Warrant	DE000UCOVCA8	EUCHF 1.12C 1219T	EUR	0,06	0,06	0,06				0,06				
Warrant	FR0012475234	EUCHF0.817TL OPENS	EUR											
Warrant	DE000CU35FJ5	EUCHF0.892TL OPENZ	EUR	1,90	1,90	1,90				1,90				
Warrant	FR0012475242	EUCHF0.922TL OPENS	EUR											
Warrant	DE000CJ81632	EUCHF0.932TL OPENZ	EUR	1,54	1,54	1,54				1,54				
Warrant	DE000CJ81640	EUCHF0.972TL OPENZ	EUR	1,18	1,18	1,18				1,18				
Warrant	FR0012475259	EUCHF0.974TL OPENS	EUR											
Warrant	DE000CU36LA0	EUCHF1.012TL OPENZ	EUR	0,81	0,81	0,81				0,81				
Warrant	DE000CR5ULR4	EUCHF1.052TL OPENZ	EUR	0,45	0,45	0,45				0,45				
Warrant	DE000CU358R9	EUCHF1.114TS OPENZ	EUR	0,14	0,14	0,14				0,14				
Warrant	DE000CJ81665	EUCHF1.155TS OPENZ	EUR	0,51	0,51	0,51				0,51				
Warrant	LU1840887209	EUCHF1.178TS OPENS	EUR											
Warrant	LU1840887381	EUCHF1.188TS OPENS	EUR											
Warrant	FR0010899880	EUCHF1.236TS OPENS	EUR											
Warrant	DE000CB65H87	EUCHF1.242TS OPENZ	EUR	1,31	1,31	1,31				1,31				
Warrant	DE000CJ81673	EUCHF1.282TS OPENZ	EUR	1,67	1,67	1,67				1,67				
Warrant	DE000CJ81681	EUCHF1.321TS OPENZ	EUR	2,03	2,03	2,03				2,03				
Warrant	NL0013665011	EUGBP 1C 0320B	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000UCOVCD7	EUGBP 1C 0320T	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000UCOXB33	EUGBP 1C 1220T	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	DE000UCOEVH4	EUGBP 1P 1219T	EUR	16,23	16,23	16,23			16,23					
Warrant	LU1612645801	EUGBP 1TPIOPENS	EUR											
Warrant	LU1612644408	EUGBP 0.7TICIOPENS	EUR											
Warrant	NL0013921232	EUGBP 0.9C 0320B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOVCB1	EUGBP 0.9C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013922743	EUGBP 0.9C 0620B	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013340318	EUGBP 0.9C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOEC50	EUGBP 0.9C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013340367	EUGBP 0.9C 1220B	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOXB17	EUGBP 0.9C 1220T	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013665029	EUGBP 0.9P 0320B	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000UCOVCE5	EUGBP 0.9P 0320T	EUR	4,95	4,95	4,95			4,95					
Warrant	NL0013350648	EUGBP 0.9P 1219B	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UCOEC7	EUGBP 0.9P 1219T	EUR	4,75	4,75	4,75			4,75					
Warrant	NL0013340391	EUGBP 0.9P 1220B	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000UCOXB58	EUGBP 0.9P 1220T	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CU38167	EUGBP 0.9TS OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1493241431	EUGBP 0.71TICIOPENS	EUR											
Warrant	LU1612644663	EUGBP 0.75TICIOPENS	EUR											
Warrant	LU1493241514	EUGBP 0.76TICIOPENS	EUR											
Warrant	NL0013340342	EUGBP 0.82P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013922784	EUGBP 0.82P 1220B	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013922768	EUGBP 0.83P 0620B	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896266142	EUGBP 0.83P 1220S	EUR											
Warrant	DE000UCOFR4	EUGBP 0.84C 1219T	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013347651	EUGBP 0.84P 0320B	EUR	0,94	0,97	0,94	288,00	2	0,97	300				
Warrant	NL0013342272	EUGBP 0.84P 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1896265250	EUGBP 0.84P 1219S	EUR											
Warrant	DE000UCOF5X4	EUGBP 0.84P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896266225	EUGBP 0.84P 1220S	EUR											
Warrant	DE000UCOXB09	EUGBP 0.85C 1220T	EUR	4,66	4,66	4,66			4,66					
Warrant	NL0013922727	EUGBP 0.85P 0320B	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOXA20	EUGBP 0.85P 0320T	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013922776	EUGBP 0.85P 0620B	EUR	1,77	1,78	1,75	1773,00	5	1,78	1000				
Warrant	NL0013347594	EUGBP 0.85P 1219B	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1896265334	EUGBP 0.85P 1219S	EUR											
Warrant	NL0013340383	EUGBP 0.85P 1220B	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1896266498	EUGBP 0.85P 1220S	EUR											
Warrant	DE000UCOXB41	EUGBP 0.85P 1220T	EUR	2,18	2,18	2,18			2,18					
Warrant	NL0013922693	EUGBP 0.86C 0320B	EUR	2,34	2,34	2,34			2,34					
Warrant	NL0013921208	EUGBP 0.86C 1219B	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOF5W6	EUGBP 0.86C 1219T	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013347669	EUGBP 0.86P 0320B	EUR	1,93	1,93	1,93			1,93					
Warrant	NL0013340359	EUGBP 0.86P 1219B	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1896265417	EUGBP 0.86P 1219S	EUR											
Warrant	DE000UCOECM4	EUGBP 0.86P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1896266571	EUGBP 0.86P 1220S	EUR											
Warrant	NL0013922685	EUGBP 0.87C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013347602	EUGBP 0.87P 1219B	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013921224	EUGBP 0.88C 0320B	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013922735	EUGBP 0.88C 0620B	EUR	2,08	2,08	2,07	416,00	1	2,07	200				
Warrant	NL0013921216	EUGBP 0.88C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOEC43	EUGBP 0.88C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013350655	EUGBP 0.88P 0320B	EUR	3,34	3,34	3,34			3,34					
Warrant	NL0013347610	EUGBP 0.88P 1219B	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCOECN2	EUGBP 0.88P 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	NL0013664121	EUGBP 0.88P 1220B	EUR	4,29	4,29	4,29			4,29					
Warrant	NL0013922701	EUGBP 0.89C 0320B	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013348030	EUGBP 0.89P 1219B	EUR	3,77	3,77	3,77			3,77					
Warrant	NL0013922719	EUGBP 0.91C 0320B	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013347552	EUGBP 0.91C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013664998	EUGBP 0.91P 1219B	EUR	5,87	5,87	5,87			5,87					
Warrant	LU2024183688	EUGBP 0.91TPIOPENS	EUR											
Warrant	NL0013921240	EUGBP 0.92C 0320B	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013922750	EUGBP 0.92C 0620B	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013340326	EUGBP 0.92C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOEC68	EUGBP 0.92C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013665003	EUGBP 0.92P 1219B	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000UCOEVD3	EUGBP 0.92P 1219T	EUR	6,98	6,98	6,98			6,98					
Warrant	NL0013347560	EUGBP 0.93C 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	DE000CD5MBV0	EUGBP 0.93TS OPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013347628	EUGBP 0.94C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013340334	EUGBP 0.94C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOGNU9	EUGBP 0.94C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEVE1	EUGBP 0.94P 1219T	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000UCOVCC9	EUGBP 0.95C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013347578	EUGBP 0.95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340375	EUGBP 0.95C 1220B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOXB25	EUGBP 0.95C 1220T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOVCF2	EUGBP 0.95P 0320T	EUR	10,18	10,18	10,18			10,18					
Warrant	DE000UCOXB66	EUGBP 0.95P 1220T	EUR	10,02	10,02	10,02			10,02					
Warrant	LU1817232462	EUGBP 0.95TS OPENS	EUR											
Warrant	NL0013347636	EUGBP 0.96C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013347586	EUGBP 0.96C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896264956	EUGBP 0.96C 1219S	EUR											
Warrant	DE000UCOV9C1	EUGBP 0.96C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEVF8	EUGBP 0.96P 1219T	EUR	11,59	11,59	11,59			11,59					
Warrant	NL0013664972	EUGBP 0.97C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664113	EUGBP 0.97C 1220B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1817233197	EUGBP 0.97TS OPENS	EUR											
Warrant	DE000CD5MBW8	EUGBP 0.97TS OPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013347644	EUGBP 0.98C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013664980	EUGBP 0.98C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896265094	EUGBP 0.98C 1219S	EUR											
Warrant	DE000UCOVCA3	EUGBP 0.98C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEVG6	EUGBP 0.98P 1219T	EUR	13,92	13,92	13,92			13,92					
Warrant	LU1896265177	EUGBP 0.99C 1219S	EUR											
Warrant	NL0013665037	EUGBP 0.99C 1220B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1817233601	EUGBP 0.99TS OPENS	EUR											
Warrant	LU1817234245	EUGBP 1.01TS OPENS	EUR											
Warrant	LU1896265508	EUGBP 1.02C 1220S	EUR											
Warrant	DE000UCOEVI0	EUGBP 1.02P 1219T	EUR	18,55	18,55	18,55			18,55					
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	EUGBP0.651TL OPENZ	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1493241357	EUGBP0.659TCIOPENS	EUR											
Warrant	FR0012636785	EUGBP0.682TL OPENS	EUR											
Warrant	DE000CD5MBT4	EUGBP0.691TL OPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	FR0012596773	EUGBP0.695TL OPENS	EUR											
Warrant	DE000CU15XCS	EUGBP0.738TL OPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ817F4	EUGBP0.768TL OPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ817G2	EUGBP0.798TL OPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1817229245	EUGBP0.808TL OPENS	EUR											
Warrant	LU1817229757	EUGBP0.828TL OPENS	EUR											
Warrant	DE000CR25H79	EUGBP0.828TL OPENZ	EUR	0,39	0,39	0,38	390,00	1	0,38	1000				
Warrant	LU1493243213	EUGBP0.991TPIOPENS	EUR											
Warrant	DE000CJ817H0	EUGBP0.999TS OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ82WE6	EUGBP1.029TS OPENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1493243304	EUGBP1.041TPIOPENS	EUR											
Warrant	DE000CU15E01	EUGBP1.059TS OPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CU35V97	EUGBP1.089TS OPENZ	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1896263636	EUPY 105P 1219S	EUR											
Warrant	LU1896263800	EUPY 110P 1219S	EUR											
Warrant	LU1896264444	EUPY 110P 1220S	EUR											
Warrant	DE000UCOVCG0	EUPY 115P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013922792	EUPY 120C 0320B	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOVCH8	EUPY 120C 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOG1Y0	EUPY 120C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013922800	EUPY 120P 0320B	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOV9C4	EUPY 120P 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013347685	EUPY 120P 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOFU99	EUPY 120P 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013347677	EUPY 122C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896263123	EUPY 130C 1219S	EUR											
Warrant	DE000UCOFTT0	EUPY 130C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1790643164	EUPY 134TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896263479	EUPY 135C 1219S	EUR											
Warrant	LU1896264014	EUPY 135C 1220S	EUR											
Warrant	LU1790643321	EUPY 136TPIOPENS	EUR											
Warrant	LU1790643677	EUPY 138TPIOPENS	EUR											
Warrant	LU1896264287	EUPY 150C 1220S	EUR											
Warrant	DE000CJ817K4	EUPY 109.TL OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ817L2	EUPY 113.TL OPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU38MV0	EUPY 117.TL OPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1840905118	EUPY 132.TPIOPENS	EUR											
Warrant	DE000CU13BW4	EUPY100.9TL OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1493243643	EUPY101.3TCIOPENS	EUR											
Warrant	DE000CJ817J6	EUPY104.9TL OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1493243726	EUPY106.3TCIOPENS	EUR											
Warrant	LU1817235648	EUPY111.9TL OPENS	EUR											
Warrant	DE000CU352J9	EUPY121.5TS OPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5D3D1	EUPY125.6TS OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ82TX2	EUPY129.5TS OPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1840899121	EUPY131.8TS OPENS	EUR											
Warrant	LU1840899477	EUPY133.1TS OPENS	EUR											
Warrant	DE000CJ817M0	EUPY133.6TS OPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1817237933	EUPY134.6TS OPENS	EUR											
Warrant	LU1840899634	EUPY136.5TS OPENS	EUR											
Warrant	DE000CJ817N8	EUPY137.6TS OPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	FR0012596781	EUPY141.6TS OPENS	EUR											
Warrant	DE000CJ817P3	EUPY141.6TS OPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1493244617	EUPY143.6TPIOPENS	EUR											
Warrant	LU1574215734	EUPY145.6TPIOPENS	EUR											
Warrant	DE000CJ817Q1	EUPY145.6TS OPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	FR0012347698	EUPY147.2TS OPENS	EUR											
Warrant	LU1493244708	EUPY148.5TPIOPENS	EUR											
Warrant	LU1574215817	EUPY149.2TPIOPENS	EUR											
Warrant	DE000CJ82TY0	EUPY149.6TS OPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1574215908	EUPY150.7TPIOPENS	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	DE000CU352H3	EUPY96.92TL OPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CD5Q7X8	EURAU 1.46TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU15XB7	EURAU 1.72TS OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CN4XX53	EURAU 1.83TS OPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ81624	EURAU 1.87TS OPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ5BWD1	EURAU1.318TL OPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ816V3	EURAU1.379TL OPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ816W1	EURAU1.419TL OPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ816X9	EURAU1.499TL OPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ816Y7	EURAU1.539TL OPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ816Z4	EURAU1.579TL OPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81608	EURAU1.681TS OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81616	EURAU1.772TS OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU13DQ2	EURAU1.909TS OPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU15Q72	EURAU1.948TS OPENZ	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CM6RWRO	EURCH1.195TS OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ81699	EURCN 6.8TL OPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ83EE2	EURCN 6.39TL OPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ817A5	EURCN7.201TL OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ817B3	EURCN7.602TL OPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ817C1	EURCN8.206TS OPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ817D9	EURCN8.606TS OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ817E7	EURCN9.006TS OPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CU15EZ6	EURCN9.405TS OPENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ5CLA8	EUROF 270TCIOPENZ	EUR											
Warrant	DE000CJ80L72	EUROF189.5TCIOPENZ	EUR											
Warrant	DE000CJ5CPD3	EUROF209.8TCIOPENZ	EUR											
Warrant	DE000CJ5CK92	EUROF230.8TCIOPENZ	EUR											
Warrant	DE000CN4ZC07	EUROF251.2TCIOPENZ	EUR											
Warrant	DE000CN1G9Y7	EUROF290.3TCIOPENZ	EUR											
Warrant	DE000CJ80RV4	EUROF311.4TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ804J4	EUROF331.9TCIOPENZ	EUR											
Warrant	DE000CU37E62	EUROF372.8TCIOPENZ	EUR											
Warrant	DE000CU6M8U9	EUROF413.2TCIOPENZ	EUR											
Warrant	DE000CU12XC2	EUROF496.4TPIOPENZ	EUR											
Warrant	DE000CU38PR1	EUROF545.3TPIOPENZ	EUR											
Warrant	DE000CU6MSC1	EUROF594.1TPIOPENZ	EUR											
Warrant	NL0013671571	EUTEL 12P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013668676	EUTEL 13P 0620B	EUR											
Warrant	NL0013335243	EUTEL 13P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964419136	EUTEL 14C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013344617	EUTEL 14P 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964420225	EUTEL 14P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013336126	EUTEL 14P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340490	EUTEL 15C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013345838	EUTEL 15C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013923550	EUTEL 15C 1220B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013919392	EUTEL 15P 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013919418	EUTEL 15P 0620B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013250509	EUTEL 15P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013659097	EUTEL 16C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921600901	EUTEL 16C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CL1GZY4	EUTEL 16C 0320Z	EUR											
Warrant	NL0013668650	EUTEL 16C 0620B	EUR											
Warrant	LU1964419565	EUTEL 16C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CL1GZZ1	EUTEL 16C 0620Z	EUR											
Warrant	NL0013335235	EUTEL 16C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921600810	EUTEL 16C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83572	EUTEL 16C 1219Z	EUR											
Warrant	LU2013412999	EUTEL 16P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024092293	EUTEL 16P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896376081	EUTEL 16P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013345846	EUTEL 17C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013671589	EUTEL 17C 0620B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013336118	EUTEL 17C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013349350	EUTEL 18C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921601032	EUTEL 18C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU35AM0	EUTEL 18C 0320Z	EUR											
Warrant	NL0013668668	EUTEL 18C 0620B	EUR											
Warrant	LU1964419722	EUTEL 18C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NM28	EUTEL 18C 0620Z	EUR											
Warrant	NL0013267297	EUTEL 18C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013412486	EUTEL 18C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83ZU3	EUTEL 18C 1219Z	EUR											
Warrant	LU2013413294	EUTEL 18P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2013412643	EUTEL 18P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013919400	EUTEL 19C 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81QY8	EUTEL 20C 0320Z	EUR											
Warrant	NL0013665656	EUTEL 20C 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU16L76	EUTEL 20C 0620Z	EUR											
Warrant	DE000CU6NTU9	EUTEL 20C 0920Z	EUR											
Warrant	NL0013250491	EUTEL 20C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CC35	EUTEL 20C 1219Z	EUR											
Warrant	DE000CU6M6Q1	EUTEL 22C 0320Z	EUR											
Warrant	DE000CDSLDR6	EUTEL 13.TCIOPENZ	EUR	0,26	0,26	0,26	143,00	1	0,26	550				
Warrant	DE000CU38PT7	EUTEL 15.TCIOPENZ	EUR											
Warrant	NL0013668635	EUTEL 15.5C 0320B	EUR											
Warrant	NL0013668627	EUTEL 15.5C 1219B	EUR											
Warrant	NL0013668643	EUTEL 16.5C 0320B	EUR											
Warrant	NL0013662885	EUTEL 16.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013678634	EUTEL 17.5C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013662893	EUTEL 17.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013665649	EUTEL 18.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CDSM9P4	EUTEL10.48TCIOPENZ	EUR											
Warrant	DE000CR7MDY0	EUTEL27.91TPIOPENZ	EUR											
Warrant	DE000KA5FN72	EUUSD 1TTCIOPENC	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000KA5FP05	EUUSD 1TTCIOPENC	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000CU367E8	EUUSD 1TL 1219Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU357G4	EUUSD 0.9TL 1219Z	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOXAK2	EUUSD 1.1C 0320T	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013922818	EUUSD 1.1C 1219B	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	DE000KA5FQF8	EUUSD 1.1C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000882048	EUUSD 1.1C 1219S	EUR											
Warrant	DE000UC0XAJ4	EUUSD 1.1C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC0XAM8	EUUSD 1.1C 1220T	EUR	4,24	4,24	4,24			4,24					
Warrant	NL0013347743	EUUSD 1.1P 0320B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC0VB03	EUUSD 1.1P 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013922917	EUUSD 1.1P 0620B	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013267107	EUUSD 1.1P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA3W1F1	EUUSD 1.1P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1910617999	EUUSD 1.1P 1219S	EUR											
Warrant	DE000UC0FU16	EUUSD 1.1P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013340425	EUUSD 1.1P 1220B	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UC0XAU1	EUUSD 1.1P 1220T	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2024185030	EUUSD 1.1SWT0220S	EUR											
Warrant	LU2024184736	EUUSD 1.1SWT0220S	EUR											
Warrant	LU2024184066	EUUSD 1.1TCIOPENS	EUR											
Warrant	NL0013347735	EUUSD 1.2C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013267073	EUUSD 1.2C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896175939	EUUSD 1.2C 1219S	EUR											
Warrant	DE000UC0EC01	EUUSD 1.2C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13CQ4	EUUSD 1.2C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013340409	EUUSD 1.2C 1220B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1817370189	EUUSD 1.2C 1220S	EUR											
Warrant	DE000UC0XAS5	EUUSD 1.2C 1220T	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1896176820	EUUSD 1.2P 1219S	EUR											
Warrant	DE000UC0EV24	EUUSD 1.2P 1219T	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000CP7HT77	EUUSD 1.2TPIOPENC	EUR	8,95	8,95	8,95			8,95					
Warrant	DE000CQ7XG21	EUUSD 1.2TPIOPENC	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CQ7XSQ2	EUUSD 1.2TPIOPENC	EUR	9,99	9,99	9,99			9,99					
Warrant	LU1790405572	EUUSD 1.2TPIOPENS	EUR											
Warrant	DE000KA6KDL2	EUUSD 1.2TS 0320C	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000KA3WYM8	EUUSD 1.2TS 1219C	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000UC0QM21	EUUSD 1.2TS 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU357R1	EUUSD 1.2TS 1219Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ817T5	EUUSD 1.2TS OPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1817369330	EUUSD 1.3C 1219S	EUR											
Warrant	LU1817370346	EUUSD 1.3C 1220S	EUR											
Warrant	LU1573523260	EUUSD 1.3TPIOPENS	EUR											
Warrant	LU1695238433	EUUSD 1.3TPIOPENS	EUR											
Warrant	DE000CU357U5	EUUSD 1.3TS 1219Z	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1817370692	EUUSD 1.4C 1220S	EUR											
Warrant	LU1573523427	EUUSD 1.4TPIOPENS	EUR											
Warrant	DE000CU357H2	EUUSD 0.94TL 1219Z	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1612641305	EUUSD 0.95TCIOPENS	EUR											
Warrant	DE000KA5FNM1	EUUSD 0.96TL 1219C	EUR	13,20	13,20	13,20			13,20					
Warrant	FR0012475291	EUUSD 0.97TL OPENS	EUR											
Warrant	DE000CU357J8	EUUSD 0.98TL 1219Z	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6KCS1	EUUSD 0.99TL 0320C	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000KA3WX63	EUUSD 0.99TL 1219C	EUR	10,48	10,48	10,48			10,48					
Warrant	LU1817369686	EUUSD 1.01P 1219S	EUR											
Warrant	LU1817370858	EUUSD 1.01P 1220S	EUR											
Warrant	DE000KA5FP13	EUUSD 1.01TCIOPENC	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000KA5FN80	EUUSD 1.01TCIOPENC	EUR	7,84	7,84	7,84			7,84					
Warrant	LU1968993755	EUUSD 1.01TL OPENS	EUR											
Warrant	DE000KA5FN98	EUUSD 1.02TCIOPENC	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000KA6KFO6	EUUSD 1.02TCIOPENC	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000KA6KEN6	EUUSD 1.02TCIOPENC	EUR	7,40	7,40	7,40			7,40					
Warrant	DE000KA2VMV8	EUUSD 1.02TCIOPENC	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000KA2VNB8	EUUSD 1.02TCIOPENC	EUR	7,14	7,14	7,14			7,14					
Warrant	LU2024163656	EUUSD 1.02TCIOPENS	EUR											
Warrant	DE000KA6KC69	EUUSD 1.02TL 0320C	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000KA3WX71	EUUSD 1.02TL 1219C	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UC0W0K1	EUUSD 1.02TL 1219T	EUR											
Warrant	DE000CU357K6	EUUSD 1.02TL 1219Z	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1790406893	EUUSD 1.02TL OPENS	EUR											
Warrant	LU1968994050	EUUSD 1.02TL OPENS	EUR											
Warrant	LU1573527840	EUUSD 1.03P 1219S	EUR											
Warrant	LU1817370932	EUUSD 1.03P 1220S	EUR											
Warrant	DE000CP27U61	EUUSD 1.03TCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KA2VMW6	EUUSD 1.03TCIOPENC	EUR	5,28	5,28	5,28			5,28					



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	DE000KA2VNC6	EUUSD 1.03TCIOPENC	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CP27798	EUUSD 1.03TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2024183761	EUUSD 1.03TCIOPENS	EUR											
Warrant	DE000UCOUS29	EUUSD 1.03TL 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1790407198	EUUSD 1.03TL OPENS	EUR											
Warrant	LU1968994308	EUUSD 1.03TL OPENS	EUR											
Warrant	DE000CU13CR2	EUUSD 1.04P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA2VMX4	EUUSD 1.04TCIOPENC	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000KA2VND4	EUUSD 1.04TCIOPENC	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCORV45	EUUSD 1.04TL 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU357L4	EUUSD 1.04TL 1219Z	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1968994647	EUUSD 1.04TL OPENS	EUR											
Warrant	LU1817369769	EUUSD 1.05P 1219S	EUR											
Warrant	LU1817371070	EUUSD 1.05P 1220S	EUR											
Warrant	DE000KA2VNE2	EUUSD 1.05TCIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA2VMY2	EUUSD 1.05TCIOPENC	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2024183845	EUUSD 1.05TCIOPENS	EUR											
Warrant	DE000KA6KC77	EUUSD 1.05TL 0320C	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000KA3WX89	EUUSD 1.05TL 1219C	EUR	5,38	5,38	5,05	1049,10	1	5,05	195				
Warrant	DE000UCOQL63	EUUSD 1.05TL 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1968995024	EUUSD 1.05TL OPENS	EUR											
Warrant	DE000UCOY797	EUUSD 1.06P 1220T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA2VMZ9	EUUSD 1.06TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA2VNF9	EUUSD 1.06TCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KASFNN9	EUUSD 1.06TL 1219C	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOQL89	EUUSD 1.06TL 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU357M2	EUUSD 1.06TL 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOUH48	EUUSD 1.06TL OPENT	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1817369843	EUUSD 1.07P 1219S	EUR											
Warrant	DE000UCOFTY0	EUUSD 1.07P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817371153	EUUSD 1.07P 1220S	EUR											
Warrant	DE000KASFP21	EUUSD 1.07TCIOPENC	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KASFP4	EUUSD 1.07TL 1219C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOQLA4	EUUSD 1.07TL 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOUH55	EUUSD 1.07TL OPENT	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOY771	EUUSD 1.08C 0320T	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000UCOY763	EUUSD 1.08C 1219T	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOY789	EUUSD 1.08C 1220T	EUR	5,50	5,50	5,50			5,50					
Warrant	NL0013922867	EUUSD 1.08P 0320B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOXAL0	EUUSD 1.08P 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013922909	EUUSD 1.08P 0620B	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013674179	EUUSD 1.08P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KASFQH4	EUUSD 1.08P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOFTZ7	EUUSD 1.08P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13CS0	EUUSD 1.08P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOXAT3	EUUSD 1.08P 1220T	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024184819	EUUSD 1.08SWT0220S	EUR											
Warrant	LU2024184579	EUUSD 1.08SWT0220S	EUR											
Warrant	DE000KA6KEP1	EUUSD 1.08TCIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CJ81WU4	EUUSD 1.08TCIOPENZ	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000KA6KC85	EUUSD 1.08TL 0320C	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000KA3WX97	EUUSD 1.08TL 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOQLC0	EUUSD 1.08TL 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU357N0	EUUSD 1.08TL 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOFWP2	EUUSD 1.08TL OPENT	EUR											
Warrant	DE000UCOXAH8	EUUSD 1.09C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013922834	EUUSD 1.09P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3W1G9	EUUSD 1.09P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1817369926	EUUSD 1.09P 1219S	EUR											
Warrant	DE000UCOFU08	EUUSD 1.09P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1817371237	EUUSD 1.09P 1220S	EUR											
Warrant	LU2024184652	EUUSD 1.09SWT0220S	EUR											
Warrant	LU2024184900	EUUSD 1.09SWT0220S	EUR											
Warrant	DE000KA6KFR4	EUUSD 1.09TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	LU2024183928	EUUSD 1.09TCIOPENS	EUR											
Warrant	DE000KA6KC93	EUUSD 1.09TL 0320C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOZ1L4	EUUSD 1.09TL 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOFWQ0	EUUSD 1.09TL OPENT	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013922842	EUUSD 1.11C 0320B	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013922875	EUUSD 1.11C 0620B	EUR	2,30	2,30	2,30			2,30					



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	NL0013922826	EUUSD 1.11C 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA5FQGG	EUUSD 1.11C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000882121	EUUSD 1.11C 1219S	EUR											
Warrant	DE000UCOG1W4	EUUSD 1.11C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013921257	EUUSD 1.11P 0320B	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2024167301	EUUSD 1.11P 0320S	EUR											
Warrant	NL0013333461	EUUSD 1.11P 1219B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP926E9	EUUSD 1.11P 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1573527923	EUUSD 1.11P 1219S	EUR											
Warrant	DE000UCOFU24	EUUSD 1.11P 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1817371310	EUUSD 1.11P 1220S	EUR											
Warrant	DE000KA6KFT0	EUUSD 1.11TPiopENC	EUR	1,33	1,58	1,33	1232,70	5	1,58	855				
Warrant	DE000KA6KER7	EUUSD 1.11TPiopENC	EUR											
Warrant	DE000KA6KDB3	EUUSD 1.11TS 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC1B3E2	EUUSD 1.11TS 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6PDD4	EUUSD 1.11TS OPENZ	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013922859	EUUSD 1.12C 0320B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA6KGM3	EUUSD 1.12C 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024166915	EUUSD 1.12C 0320S	EUR											
Warrant	DE000UCOV8Q1	EUUSD 1.12C 0320T	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013664139	EUUSD 1.12C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6KGL5	EUUSD 1.12C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000882394	EUUSD 1.12C 1219S	EUR											
Warrant	DE000UCOFTK9	EUUSD 1.12C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13DV2	EUUSD 1.12C 1219Z	EUR	0,18	0,18	0,15	90,00	1	0,15	500				
Warrant	DE000UCOXAN6	EUUSD 1.12C 1220T	EUR	3,19	3,19	3,19			3,19					
Warrant	NL0013347750	EUUSD 1.12P 0320B	EUR	1,82	1,82	1,82			1,82					
Warrant	LU2024167483	EUUSD 1.12P 0320S	EUR											
Warrant	DE000UCOV8V1	EUUSD 1.12P 0320T	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0013922925	EUUSD 1.12P 0620B	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013267115	EUUSD 1.12P 1219B	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1896259105	EUUSD 1.12P 1219S	EUR											
Warrant	DE000UCOFU32	EUUSD 1.12P 1219T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU13CT8	EUUSD 1.12P 1219Z	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1896259873	EUUSD 1.12P 1220S	EUR											
Warrant	DE000UCOXAV9	EUUSD 1.12P 1220T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA3W054	EUUSD 1.12TPiopENC	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA3W0E6	EUUSD 1.12TPiopENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA6KDC1	EUUSD 1.12TS 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA3WYD7	EUUSD 1.12TS 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOVZ21	EUUSD 1.12TS 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6LYK4	EUUSD 1.12TS 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6KGN1	EUUSD 1.13C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024167053	EUUSD 1.13C 0320S	EUR											
Warrant	NL0013922883	EUUSD 1.13C 0620B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6KGQ4	EUUSD 1.13C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013665045	EUUSD 1.13C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3W1D6	EUUSD 1.13C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOFTL7	EUUSD 1.13C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013664154	EUUSD 1.13P 0320B	EUR	2,42	2,42	2,42			2,42					
Warrant	LU2024167566	EUUSD 1.13P 0320S	EUR											
Warrant	NL0013267123	EUUSD 1.13P 1219B	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP926D1	EUUSD 1.13P 1219C	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1896176234	EUUSD 1.13P 1219S	EUR											
Warrant	DE000UCOECC5	EUUSD 1.13P 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013922933	EUUSD 1.13P 1220B	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1817371401	EUUSD 1.13P 1220S	EUR											
Warrant	DE000KA2VNI1	EUUSD 1.13TPiopENC	EUR	3,12	3,40	3,12	641,00	2	3,40	200				
Warrant	DE000KA2VNI2	EUUSD 1.13TPiopENC	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1988581887	EUUSD 1.13TPiopENS	EUR											
Warrant	DE000KA6KDD9	EUUSD 1.13TS 0320C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA3WY55	EUUSD 1.13TS 1219C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOT8U8	EUUSD 1.13TS 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013664147	EUUSD 1.14C 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA6KG66	EUUSD 1.14C 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024167137	EUUSD 1.14C 0320S	EUR											
Warrant	DE000UCOVBR9	EUUSD 1.14C 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA6KGR2	EUUSD 1.14C 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013335755	EUUSD 1.14C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92560	EUUSD 1.14C 1219C	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	DE000UCOFTM5	EUUSD 1.14C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013674187	EUUSD 1.14C 1220B	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOXAP1	EUUSD 1.14C 1220T	EUR	2,34	2,34	2,34			2,34					
Warrant	LU2024167640	EUUSD 1.14P 0320S	EUR											
Warrant	DE000UCOVBW9	EUUSD 1.14P 0320T	EUR	2,98	2,98	2,98			2,98					
Warrant	NL0013267131	EUUSD 1.14P 1219B	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1896176317	EUUSD 1.14P 1219S	EUR											
Warrant	DE000UCOEDC3	EUUSD 1.14P 1219T	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1896259956	EUUSD 1.14P 1220S	EUR											
Warrant	DE000UCOXAW7	EUUSD 1.14P 1220T	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000KA2VKN9	EUUSD 1.14TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000KA2VKN34	EUUSD 1.14TPIOPENC	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1988581960	EUUSD 1.14TPIOPENS	EUR											
Warrant	LU1968991387	EUUSD 1.14TPIOPENS	EUR											
Warrant	DE000KA6KDE7	EUUSD 1.14TS 0320C	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000KA3WYF2	EUUSD 1.14TS 1219C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOS8W5	EUUSD 1.14TS 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU367F5	EUUSD 1.14TS 1219Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ824C7	EUUSD 1.14TS OPENZ	EUR	0,33	0,36	0,33	165,00	1	0,36	500				
Warrant	LU2024167210	EUUSD 1.15C 0320S	EUR											
Warrant	NL0013922891	EUUSD 1.15C 0620B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6KGS0	EUUSD 1.15C 0620C	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013347701	EUUSD 1.15C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3W1E4	EUUSD 1.15C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOEBV7	EUUSD 1.15C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013267149	EUUSD 1.15P 1219B	EUR	4,11	4,11	4,11			4,11					
Warrant	LU1896176408	EUUSD 1.15P 1219S	EUR											
Warrant	DE000UCOCE1	EUUSD 1.15P 1219T	EUR	4,12	4,12	4,12			4,12					
Warrant	NL0013340433	EUUSD 1.15P 1220B	EUR	4,06	4,06	4,06			4,06					
Warrant	LU1896260020	EUUSD 1.15P 1220S	EUR											
Warrant	DE000CP7HT28	EUUSD 1.15TPIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP7HVVO	EUUSD 1.15TPIOPENC	EUR	5,05	5,34	5,05	506,50	2	5,34	100				
Warrant	LU1968991627	EUUSD 1.15TPIOPENS	EUR											
Warrant	DE000KA6KDF4	EUUSD 1.15TS 0320C	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000KA3WYG0	EUUSD 1.15TS 1219C	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOQLS6	EUUSD 1.15TS 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013347719	EUUSD 1.16C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOVBS7	EUUSD 1.16C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6KGT8	EUUSD 1.16C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013267032	EUUSD 1.16C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92578	EUUSD 1.16C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896175426	EUUSD 1.16C 1219S	EUR											
Warrant	DE000UCOEBW5	EUUSD 1.16C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13CP6	EUUSD 1.16C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOXAQ9	EUUSD 1.16C 1220T	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCOVBX7	EUUSD 1.16P 0320T	EUR	4,54	4,54	4,54			4,54					
Warrant	NL0013267156	EUUSD 1.16P 1219B	EUR	5,00	5,00	5,00			5,00					
Warrant	LU1896176580	EUUSD 1.16P 1219S	EUR											
Warrant	DE000UCOECF8	EUUSD 1.16P 1219T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCOXAX5	EUUSD 1.16P 1220T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP27UE2	EUUSD 1.16TPIOPENC	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP7HT36	EUUSD 1.16TPIOPENC	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CP27VA8	EUUSD 1.16TPIOPENC	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CP7HVW8	EUUSD 1.16TPIOPENC	EUR	6,25	6,25	6,25			6,25					
Warrant	LU1968992195	EUUSD 1.16TPIOPENS	EUR											
Warrant	DE000KA6KDG2	EUUSD 1.16TS 0320C	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000KA3WYH8	EUUSD 1.16TS 1219C	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UCOQLU2	EUUSD 1.16TS 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU357P5	EUUSD 1.16TS 1219Z	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013267040	EUUSD 1.17C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896175699	EUUSD 1.17C 1219S	EUR											
Warrant	DE000UCOEBX3	EUUSD 1.17C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013267172	EUUSD 1.17P 1219B	EUR	5,91	5,91	5,91			5,91					
Warrant	LU1573528061	EUUSD 1.17P 1219S	EUR											
Warrant	DE000UCOECG6	EUUSD 1.17P 1219T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CP1D5Z0	EUUSD 1.17TPIOPENC	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000CP7HVX6	EUUSD 1.17TPIOPENC	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000CP1D4S8	EUUSD 1.17TPIOPENC	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP7HT44	EUUSD 1.17TPIOPENC	EUR	6,24	6,24	6,24			6,24					
Warrant	LU1840905548	EUUSD 1.17TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KAGKDHO	EUUSD 1.17TS 0320C	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000KA3WYJ4	EUUSD 1.17TS 1219C	EUR	5,96	5,96	5,96			5,96					
Warrant	DE000UCOQLW8	EUUSD 1.17TS 1219T	EUR											
Warrant	DE000CJ3VB43	EUUSD 1.17TS OPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013347727	EUUSD 1.18C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOVBT5	EUUSD 1.18C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013267057	EUUSD 1.18C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP9Z586	EUUSD 1.18C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896175772	EUUSD 1.18C 1219S	EUR											
Warrant	DE000UCOEBY1	EUUSD 1.18C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817370007	EUUSD 1.18C 1220S	EUR											
Warrant	DE000UCOXAR7	EUUSD 1.18C 1220T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOVBY5	EUUSD 1.18P 0320T	EUR	6,24	6,24	6,24			6,24					
Warrant	NL0013267180	EUUSD 1.18P 1219B	EUR	6,81	6,81	6,81			6,81					
Warrant	LU1896176663	EUUSD 1.18P 1219S	EUR											
Warrant	DE000UCOECH4	EUUSD 1.18P 1219T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UCOXAY3	EUUSD 1.18P 1220T	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CP7HTS1	EUUSD 1.18TPIOPENC	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000CP1D4T6	EUUSD 1.18TPIOPENC	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000CP7HVV4	EUUSD 1.18TPIOPENC	EUR	8,06	8,06	8,06			8,06					
Warrant	DE000CP1DS07	EUUSD 1.18TPIOPENC	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000KAGKDJ6	EUUSD 1.18TS 0320C	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000KA3WYK2	EUUSD 1.18TS 1219C	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000UCOQLY4	EUUSD 1.18TS 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU357Q3	EUUSD 1.18TS 1219Z	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013267065	EUUSD 1.19C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896175855	EUUSD 1.19C 1219S	EUR											
Warrant	DE000UCOEBZ8	EUUSD 1.19C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896176747	EUUSD 1.19P 1219S	EUR											
Warrant	DE000UCOEY16	EUUSD 1.19P 1219T	EUR	7,74	7,74	7,74			7,74					
Warrant	DE000CQ7XSP4	EUUSD 1.19TPIOPENC	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000CP7HVZ1	EUUSD 1.19TPIOPENC	EUR	8,97	8,97	8,97			8,97					
Warrant	DE000CP7HT69	EUUSD 1.19TPIOPENC	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000CQ7XG13	EUUSD 1.19TPIOPENC	EUR	8,16	8,16	8,16			8,16					
Warrant	LU1790405226	EUUSD 1.19TPIOPENS	EUR											
Warrant	DE000KAGKDK4	EUUSD 1.19TS 0320C	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000KA3WYLO	EUUSD 1.19TS 1219C	EUR	7,77	7,77	7,77			7,77					
Warrant	DE000UCOQMO5	EUUSD 1.19TS 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013333453	EUUSD 1.21C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1573527501	EUUSD 1.21C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KAGKFU8	EUUSD 1.21TPIOPENC	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000KAGKDM0	EUUSD 1.21TS 0320C	EUR	8,95	8,95	8,95			8,95					
Warrant	DE000UCOQM47	EUUSD 1.21TS 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013267081	EUUSD 1.22C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896176077	EUUSD 1.22C 1219S	EUR											
Warrant	LU1790405739	EUUSD 1.22TPIOPENS	EUR											
Warrant	DE000KAGKDN8	EUUSD 1.22TS 0320C	EUR	9,85	9,85	9,85			9,85					
Warrant	DE000UCOSGJ1	EUUSD 1.22TS 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU357S9	EUUSD 1.22TS 1219Z	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1896176150	EUUSD 1.23C 1219S	EUR											
Warrant	LU1573528145	EUUSD 1.23P 1219S	EUR											
Warrant	LU1790405903	EUUSD 1.23TPIOPENS	EUR											
Warrant	DE000CJ81AM7	EUUSD 1.23TPIOPENZ	EUR	12,71	12,71	12,71			12,71					
Warrant	DE000KAGKDP3	EUUSD 1.23TS 0320C	EUR	10,75	10,75	10,75			10,75					
Warrant	DE000KA5FNT6	EUUSD 1.23TS 1219C	EUR	11,39	11,39	11,39			11,39					
Warrant	LU1896258719	EUUSD 1.24C 1219S	EUR											
Warrant	LU1790406117	EUUSD 1.24TPIOPENS	EUR											
Warrant	NL0013267099	EUUSD 1.25C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896258800	EUUSD 1.25C 1219S	EUR											
Warrant	NL0013340417	EUUSD 1.25C 1220B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1817370262	EUUSD 1.25C 1220S	EUR											
Warrant	LU1896258982	EUUSD 1.26C 1219S	EUR											
Warrant	LU1695237971	EUUSD 1.26TPIOPENS	EUR											
Warrant	DE000KAGKDQ1	EUUSD 1.26TS 0320C	EUR	13,46	13,46	13,46			13,46					
Warrant	DE000KA5FNU4	EUUSD 1.26TS 1219C	EUR	14,10	14,10	14,10			14,10					
Warrant	DE000CU357T7	EUUSD 1.26TS 1219Z	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1573527683	EUUSD 1.27C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CY6CVT6	EUUSD 1.27TPIOPENC	EUR	14,73	14,73	14,73			14,73					
Warrant	LU1695238276	EUUSD 1.27TPIOPENS	EUR											
Warrant	LU1817369256	EUUSD 1.28C 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	DE000CY6CWM9	EUUSD 1.28TPIOPENC	EUR	16,54	16,54	16,54			16,54					
Warrant	LU1896259287	EUUSD 1.29C 1220S	EUR											
Warrant	DE000KA6KDR9	EUUSD 1.29TS 0320C	EUR	16,16	16,16	16,16			16,16					
Warrant	DE000KA5FNV2	EUUSD 1.29TS 1219C	EUR	16,82	16,82	16,82			16,82					
Warrant	LU1896259360	EUUSD 1.31C 1220S	EUR											
Warrant	LU1817369413	EUUSD 1.32C 1219S	EUR											
Warrant	LU1896259444	EUUSD 1.32C 1220S	EUR											
Warrant	LU1790406208	EUUSD 1.32TPIOPENS	EUR											
Warrant	DE000KA6KDS7	EUUSD 1.32TS 0320C	EUR	18,87	18,87	18,87			18,87					
Warrant	LU1896259527	EUUSD 1.33C 1220S	EUR											
Warrant	LU1817369504	EUUSD 1.34C 1219S	EUR											
Warrant	LU1896259790	EUUSD 1.34C 1220S	EUR											
Warrant	DE000CU36FU0	EUUSD 1.34TS 1219Z	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1817370429	EUUSD 1.35C 1220S	EUR											
Warrant	LU1573523344	EUUSD 1.35TPIOPENS	EUR											
Warrant	LU1573527766	EUUSD 1.36C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4YTG6	EUUSD 1.36TPIOPENC	EUR	24,32	24,32	24,32			24,32					
Warrant	LU1790406547	EUUSD 1.37TPIOPENS	EUR											
Warrant	LU2024208931	EUUSD 1.38C 1219S	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	DE000CU6LWU7	EUUSD0.886TL OPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1573522379	EUUSD0.901TCIOPENS	EUR											
Warrant	DE000CU350Q8	EUUSD0.901TL OPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1493246315	EUUSD0.913TCIOPENS	EUR											
Warrant	DE000CU35H53	EUUSD0.917TL OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU12R58	EUUSD0.932TL OPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ817R9	EUUSD0.947TL OPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1573522452	EUUSD0.951TCIOPENS	EUR											
Warrant	DE000CJ5E920	EUUSD0.963TL OPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1493246406	EUUSD0.964TCIOPENS	EUR											
Warrant	LU1493246588	EUUSD0.974TCIOPENS	EUR											
Warrant	DE000CJ3XYV2	EUUSD0.979TL OPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ81757	EUUSD0.996TL OPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6LYJ6	EUUSD1.003TCIOPENZ	EUR	10,09	10,09	10,09			10,09					
Warrant	DE000CN82HU5	EUUSD1.009TL OPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOWK74	EUUSD1.015TL 1219T	EUR											
Warrant	DE000UCOXX45	EUUSD1.015TL OPENT	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOXXA5	EUUSD1.018TL OPENT	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU371Y8	EUUSD1.019TCIOPENZ	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UCOWDF8	EUUSD1.025TL 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOWK90	EUUSD1.029TL OPENT	EUR											
Warrant	DE000UCOWKG1	EUUSD1.032TL OPENT	EUR											
Warrant	DE000CU35MN3	EUUSD1.034TCIOPENZ	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000UCOUM74	EUUSD1.035TL 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CD9F749	EUUSD1.036TL OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORTD9	EUUSD1.045TL 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOUV40	EUUSD1.045TL OPENT	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOV2N2	EUUSD1.047TL OPENT	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13WW0	EUUSD1.049TCIOPENZ	EUR	5,96	5,96	5,96			5,96					
Warrant	DE000CN82HT7	EUUSD1.051TL OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQL71	EUUSD1.055TL 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOUEK0	EUUSD1.058TL OPENT	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ828K1	EUUSD1.065TCIOPENZ	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UCOQL97	EUUSD1.065TL 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOFWN7	EUUSD1.069TL OPENT	EUR											
Warrant	DE000UCOQLB2	EUUSD1.075TL 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CD9F731	EUUSD1.075TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC096N4	EUUSD1.081TL OPENT	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOQLD8	EUUSD1.085TL 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CR7M6V6	EUUSD1.094TL OPENZ	EUR	0,09	0,10	0,09	103,50	1	0,10	1150				
Warrant	DE000CU6MH18	EUUSD1.095TCIOPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOZ1M2	EUUSD1.095TL 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC07VY0	EUUSD1.096TL OPENT	EUR											
Warrant	DE000UC1B3D4	EUUSD1.105TS 1219T	EUR											
Warrant	DE000UC1B3F9	EUUSD1.115TS 1219T	EUR	0,14	0,14	0,14			0,14					



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	LU1988581705	EUUSD1.125TPIOPENS	EUR											
Warrant	DE000CU352Y2	EUUSD1.125TPIOPENZ	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOUM82	EUUSD1.125TS 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU35KY4	EUUSD1.125TS OPENZ	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOUV65	EUUSD1.128TS OPENT	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOUH63	EUUSD1.128TS OPENT	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOT8V6	EUUSD1.135TS 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1968995701	EUUSD1.139TS OPENS	EUR											
Warrant	DE000CJ827J5	EUUSD1.141TPIOPENZ	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCODL92	EUUSD1.143TS OPENT	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UCOQLR8	EUUSD1.145TS 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCODLA2	EUUSD1.145TS OPENT	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCOD8Z5	EUUSD1.147TS OPENT	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UCOFW55	EUUSD1.147TS OPENT	EUR											
Warrant	LU1968996006	EUUSD1.148TS OPENS	EUR											
Warrant	DE000UCODL80	EUUSD1.149TS OPENT	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UCODL8	EUUSD1.151TS OPENT	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UCODLD6	EUUSD1.153TS OPENT	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000UCOQLT4	EUUSD1.155TS 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCODLE4	EUUSD1.155TS OPENT	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CJ3WV97	EUUSD1.155TS OPENZ	EUR	0,48	0,49	0,48	480,00	1	0,49	1000				
Warrant	DE000CJ81AG9	EUUSD1.156TPIOPENZ	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000UCOFW63	EUUSD1.157TS OPENT	EUR											
Warrant	DE000UCODLF1	EUUSD1.157TS OPENT	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000UCODLG9	EUUSD1.159TS OPENT	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000UCODLH7	EUUSD1.161TS OPENT	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000UCODLJ3	EUUSD1.163TS OPENT	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000UCOQLV0	EUUSD1.165TS 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCO6EA8	EUUSD1.166TS OPENT	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UCOFW71	EUUSD1.167TS OPENT	EUR											
Warrant	LU1968996345	EUUSD1.168TS OPENS	EUR											
Warrant	LU1840892035	EUUSD1.168TS OPENS	EUR	0,76	0,76	0,76	76,00	1	0,76	100				
Warrant	DE000UCODLK1	EUUSD1.169TS OPENT	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000CJ81AH7	EUUSD1.171TPIOPENZ	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000UCODLL9	EUUSD1.171TS OPENT	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000UCODLM7	EUUSD1.173TS OPENT	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000UCOQLX6	EUUSD1.175TS 1219T	EUR											
Warrant	DE000UCODLN5	EUUSD1.175TS OPENT	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000UCOFW89	EUUSD1.177TS OPENT	EUR											
Warrant	DE000UCODLP0	EUUSD1.177TS OPENT	EUR	6,75	6,75	6,75			6,75					
Warrant	LU1790627399	EUUSD1.178TS OPENS	EUR											
Warrant	DE000UCODLQ8	EUUSD1.179TS OPENT	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UCODLR6	EUUSD1.181TS OPENT	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CAOYUQ9	EUUSD1.184TS OPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQLZ1	EUUSD1.185TS 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ81AJ3	EUUSD1.186TPIOPENZ	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UCOFW97	EUUSD1.187TS OPENT	EUR											
Warrant	DE000UCODLS4	EUUSD1.187TS OPENT	EUR	7,65	7,65	7,65			7,65					
Warrant	LU1790408246	EUUSD1.188TS OPENS	EUR											
Warrant	DE000UCODLT2	EUUSD1.189TS OPENT	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000UCODLU0	EUUSD1.191TS OPENT	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000UCOQM13	EUUSD1.195TS 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOFWA4	EUUSD1.197TS OPENT	EUR											
Warrant	DE000UCODLV8	EUUSD1.197TS OPENT	EUR	8,55	8,55	8,55			8,55					
Warrant	DE000UCODLW6	EUUSD1.199TS OPENT	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000CJ81AK1	EUUSD1.201TPIOPENZ	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000UCODLX4	EUUSD1.201TS OPENT	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000UCOQM39	EUUSD1.205TS 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCODLY2	EUUSD1.207TS OPENT	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000UCOFWB2	EUUSD1.207TS OPENT	EUR											
Warrant	LU1790408592	EUUSD1.208TS OPENS	EUR											
Warrant	DE000UCODLZ9	EUUSD1.209TS OPENT	EUR	9,64	9,64	9,64			9,64					
Warrant	DE000UCODM00	EUUSD1.211TS OPENT	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000CJ81AL9	EUUSD1.214TPIOPENZ	EUR	11,10	11,18	11,10	111,00	1	11,18	10				
Warrant	DE000CU15XD3	EUUSD1.214TS OPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOQM54	EUUSD1.215TS 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOFWC0	EUUSD1.217TS OPENT	EUR											
Warrant	DE000UCODM18	EUUSD1.217TS OPENT	EUR	10,36	10,36	10,36			10,36					
Warrant	LU1790408758	EUUSD1.218TS OPENS	EUR											
Warrant	DE000UCODM26	EUUSD1.219TS OPENT	EUR	10,54	10,54	10,54			10,54					



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	DE000UCODM34	EUUSD1.221TS OPENT	EUR	10,72	10,72	10,72			10,72					
Warrant	DE000UCODM42	EUUSD1.227TS OPENT	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000UCOFWD8	EUUSD1.227TS OPENT	EUR											
Warrant	LU1790408915	EUUSD1.228TS OPENS	EUR											
Warrant	DE000UCODM59	EUUSD1.229TS OPENT	EUR											
Warrant	DE000UCODM67	EUUSD1.231TS OPENT	EUR											
Warrant	DE000CAOXV55	EUUSD1.234TS OPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCODM75	EUUSD1.237TS OPENT	EUR											
Warrant	DE000UCOFWE6	EUUSD1.237TS OPENT	EUR											
Warrant	LU1790409053	EUUSD1.238TS OPENS	EUR											
Warrant	DE000UCODM83	EUUSD1.239TS OPENT	EUR											
Warrant	DE000UCODM91	EUUSD1.241TS OPENT	EUR											
Warrant	DE000UCOFWF3	EUUSD1.247TS OPENT	EUR											
Warrant	DE000CR2SHA9	EUUSD1.249TS OPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1695234440	EUUSD1.252TS OPENS	EUR											
Warrant	LU1612222247	EUUSD1.254TS OPENS	EUR											
Warrant	LU1695234879	EUUSD1.257TS OPENS	EUR											
Warrant	DE000UCOFWG1	EUUSD1.257TS OPENT	EUR											
Warrant	DE000CJ817U3	EUUSD1.261TS OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1695238193	EUUSD1.265TPIOPENS	EUR											
Warrant	DE000UCOFWH9	EUUSD1.267TS OPENT	EUR											
Warrant	LU1695238359	EUUSD1.275TPIOPENS	EUR											
Warrant	DE000UCOFWJ5	EUUSD1.277TS OPENT	EUR											
Warrant	DE000CB3CX05	EUUSD1.279TS OPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	FR0012419406	EUUSD1.293TS OPENS	EUR											
Warrant	LU1493248444	EUUSD1.294TPIOPENS	EUR											
Warrant	DE000CJ817V1	EUUSD1.298TS OPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1695238516	EUUSD1.305TPIOPENS	EUR											
Warrant	LU1790409137	EUUSD1.307TS OPENS	EUR											
Warrant	DE000CB3AB94	EUUSD1.322TS OPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1612222593	EUUSD1.323TS OPENS	EUR											
Warrant	DE000CB3AC10	EUUSD1.341TS OPENZ	EUR	2,18	2,18	2,18			2,18					
Warrant	FR0011050996	EUUSD1.346TS OPENS	EUR											
Warrant	DE000CJ82H92	EUUSD1.356TS OPENZ	EUR	2,31	2,31	2,31			2,31					
Warrant	FR0011051002	EUUSD1.373TS OPENS	EUR											
Warrant	FR0011051010	EUUSD1.391TS OPENS	EUR											
Warrant	DE000C28UNQ6	EUUSD1.493TS OPENZ	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000C28WZ78	EUUSD1.543TS OPENZ	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CC8M0N7	EXXON 60TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CC7YQF3	FBOOK 70TCIOPENC	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CP28QV6	FBOOK 110TCIOPENC	EUR	8,01	8,01	8,01			8,01					
Warrant	NL0013254907	FBOOK 120P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EV71	FBOOK 120P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5JIL4	FBOOK 135TCIOPENC	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000UCOQ5G6	FBOOK 140P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H158	FBOOK 140P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000428834	FBOOK 140TCIOPENS	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000KA5FU73	FBOOK 145TCIOPENC	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000KA5FTM8	FBOOK 145TCIOPENC	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CP5HMB5	FBOOK 145TCIOPENC	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000KA5F5E7	FBOOK 145TL 1219C	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UCOQ595	FBOOK 150C 0320T	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP975M8	FBOOK 150P 0121C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA3XN07	FBOOK 150P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81ZM4	FBOOK 150P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013676232	FBOOK 150P 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13RF5	FBOOK 150P 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP975K2	FBOOK 150P 0920C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0TPW3	FBOOK 150P 0920T	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013340169	FBOOK 150P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84YM8	FBOOK 150P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQP02	FBOOK 150P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU14598	FBOOK 150P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0TQ24	FBOOK 150P 1220T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA3WRZ4	FBOOK 150TCIOPENC	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1909872993	FBOOK 150TCIOPENS	EUR	3,61	3,61	3,61			3,61					
Warrant	LU2000428917	FBOOK 150TCIOPENS	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000KA3WQJ0	FBOOK 150TL 1219C	EUR	4,59	4,59	4,59			4,59					
Warrant	LU2013217943	FBOOK 150TL 1219S	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000KA2WFS6	FBOOK 155TCIOPENC	EUR	3,79	3,79	3,79			3,79					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA2WGA2	FBOOK 15STCIOPENC	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CP5HMD1	FBOOK 15STCIOPENC	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000KA2VSN2	FBOOK 15STL 1219C	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UCQQA5A9	FBOOK 160C 0320T	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOFY0	FBOOK 160C 1219T	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CJ5CBU7	FBOOK 160C 1219Z	EUR	0,86	0,89	0,86			0,89					
Warrant	DE000CP97QP9	FBOOK 160P 0121C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP97QH6	FBOOK 160P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCQQA5H4	FBOOK 160P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP97QK0	FBOOK 160P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969063475	FBOOK 160P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOVGL1	FBOOK 160P 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOVK59	FBOOK 160P 0620T	EUR											
Warrant	DE000CP97QM6	FBOOK 160P 0920C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2000210612	FBOOK 160P 0920S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7H141	FBOOK 160P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGU0	FBOOK 160P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817297085	FBOOK 160P 1220S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1817297598	FBOOK 160P 1221S	EUR											
Warrant	LU1817297911	FBOOK 160P 1222S	EUR											
Warrant	DE000KA2UZW0	FBOOK 160TCIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000KA6JA80	FBOOK 160TCIOPENC	EUR	3,53	3,53	3,53			3,53					
Warrant	LU1946354435	FBOOK 160TCIOPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000KA6H9G8	FBOOK 160TL 0320C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000KA2VSP7	FBOOK 160TL 1219C	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1946322317	FBOOK 160TL 1219S	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000UCOQNU8	FBOOK 165C 1219T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA3X292	FBOOK 165TCIOPENC	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000KA2UF68	FBOOK 165TCIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP994H9	FBOOK 165TCIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA6H9H6	FBOOK 165TL 0320C	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000KA2V5Q5	FBOOK 165TL 1219C	EUR	3,23	3,23	3,23			3,23					
Warrant	LU2000261870	FBOOK 165TL 1219S	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP6QY96	FBOOK 170C 0320C	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UCQQA5B7	FBOOK 170C 0320T	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP6QZC4	FBOOK 170C 0620C	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOVK34	FBOOK 170C 0620T	EUR											
Warrant	DE000UCOVGJ5	FBOOK 170C 0620T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP6QZG5	FBOOK 170C 0920C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP6QY39	FBOOK 170C 1219C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOFY27	FBOOK 170C 1219T	EUR	2,60	2,68	2,60	260,20	1	2,68	100				
Warrant	DE000CP91281	FBOOK 170P 0121C	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013667264	FBOOK 170P 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP91224	FBOOK 170P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91240	FBOOK 170P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP91265	FBOOK 170P 0920C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013337298	FBOOK 170P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84YL0	FBOOK 170P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQP10	FBOOK 170P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12T07	FBOOK 170P 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000KA3XYN4	FBOOK 170TCIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000KA2UF76	FBOOK 170TCIOPENC	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2024178845	FBOOK 170TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA6H9J2	FBOOK 170TL 0320C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000KA2VSR3	FBOOK 170TL 1219C	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1969049482	FBOOK 170TL 1219S	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UCOQNV6	FBOOK 175C 1219T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KA5GCS9	FBOOK 175TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA5GDY5	FBOOK 175TCIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000KA6H9K0	FBOOK 175TL 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA5GBN2	FBOOK 175TL 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP6QZK7	FBOOK 180C 0121C	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP849R4	FBOOK 180C 0320C	EUR	2,32	2,32	2,32			2,32					
Warrant	LU2000210372	FBOOK 180C 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOQA5C5	FBOOK 180C 0320T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CU6L1S9	FBOOK 180C 0320Z	EUR	2,29	2,32	2,29			2,32					
Warrant	DE000CP86MP1	FBOOK 180C 0620C	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOVK42	FBOOK 180C 0620T	EUR											
Warrant	DE000UCOVGK3	FBOOK 180C 0620T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000KA3XNZ1	FBOOK 180C 0920C	EUR	3,08	3,08	3,08			3,08					



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	DE000CP6QV47	FBOOK 180C 1219C	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1877017167	FBOOK 180C 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOF203	FBOOK 180C 1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ80PX4	FBOOK 180C 1219Z	EUR	0,44	0,45	0,44			0,45					
Warrant	DE000KA1QRT3	FBOOK 180P 0121C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013676216	FBOOK 180P 0320B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP975G0	FBOOK 180P 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1946450076	FBOOK 180P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQ5J0	FBOOK 180P 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013663842	FBOOK 180P 0620B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP98M50	FBOOK 180P 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1969063715	FBOOK 180P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC0TPP7	FBOOK 180P 0620T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA1QRR7	FBOOK 180P 0920C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2000210703	FBOOK 180P 0920S	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013672140	FBOOK 180P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H133	FBOOK 180P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937353982	FBOOK 180P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG0V8	FBOOK 180P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5GPR3	FBOOK 180T CIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA5GQG4	FBOOK 180T CIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	LU2024059839	FBOOK 180T CIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2024277076	FBOOK 180T CIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6JEL2	FBOOK 180TL 0320C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA5GNL1	FBOOK 180TL 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU2013305722	FBOOK 180TL 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQNW4	FBOOK 185C 1219T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA6JSR9	FBOOK 185T CIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA6JRM2	FBOOK 185T CIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6JN36	FBOOK 185TL 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2024265733	FBOOK 189TL OPENS	EUR											
Warrant	LU2024367901	FBOOK 189TL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP97QE3	FBOOK 190C 0121C	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0013920614	FBOOK 190C 0320B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP6QZ48	FBOOK 190C 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOQ5D3	FBOOK 190C 0320T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP6QZD2	FBOOK 190C 0620C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0TPG6	FBOOK 190C 0620T	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP86MT3	FBOOK 190C 0920C	EUR	2,54	2,54	2,54			2,54					
Warrant	NL0013672132	FBOOK 190C 1219B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP6QY54	FBOOK 190C 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOF211	FBOOK 190C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU38JQ6	FBOOK 190C 1219Z	EUR	1,01	1,03	1,01			1,03					
Warrant	DE000CP98MU6	FBOOK 190P 0121C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP97QG8	FBOOK 190P 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP975H8	FBOOK 190P 0620C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP98MT8	FBOOK 190P 0920C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013667249	FBOOK 190P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85XJ3	FBOOK 190P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQP28	FBOOK 190P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU382W9	FBOOK 190P 1219Z	EUR	0,21	0,21	0,18			0,18					
Warrant	DE000KA6K5H9	FBOOK 190T CIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6K5W8	FBOOK 190T CIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA6K417	FBOOK 190TL 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA3WTJ4	FBOOK 190T PIOPENC	EUR											
Warrant	DE000KA3WR04	FBOOK 190T PIOPENC	EUR											
Warrant	DE000KA3WQK8	FBOOK 190TS 1219C	EUR											
Warrant	DE000UCOQNX2	FBOOK 195C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2000262258	FBOOK 195TS 1219S	EUR											
Warrant	DE000CP912Y6	FBOOK 200C 0121C	EUR	2,48	2,48	2,48			2,48					
Warrant	NL0013672157	FBOOK 200C 0320B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP84952	FBOOK 200C 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921036221	FBOOK 200C 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOQ5E1	FBOOK 200C 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ812X1	FBOOK 200C 0320Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86MQ9	FBOOK 200C 0620C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UC0TPH4	FBOOK 200C 0620T	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU13Q58	FBOOK 200C 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6QZH3	FBOOK 200C 0920C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UC0TPS1	FBOOK 200C 0920T	EUR	2,11	2,11	2,11			2,11					



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	DE000UC6N8R4	FBOOK 200C 0920Z	EUR	2,01	2,05	2,01			2,05					
Warrant	NL0013255326	FBOOK 200C 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6QY62	FBOOK 200C 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1877017241	FBOOK 200C 1219S	EUR											
Warrant	DE000UCOFZ29	FBOOK 200C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ80PY2	FBOOK 200C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOTPY9	FBOOK 200C 1220T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP975L0	FBOOK 200P 0121C	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013663826	FBOOK 200P 0320B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP91216	FBOOK 200P 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1969045571	FBOOK 200P 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOQ5K8	FBOOK 200P 0320T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP97QJ2	FBOOK 200P 0620C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2024104056	FBOOK 200P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOTPD5	FBOOK 200P 0620T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP975J4	FBOOK 200P 0920C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOTPX1	FBOOK 200P 0920T	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013663800	FBOOK 200P 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91208	FBOOK 200P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946449656	FBOOK 200P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGOW6	FBOOK 200P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOTQ32	FBOOK 200P 1220T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000KA2V156	FBOOK 200TPIOPEC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA2UZ8	FBOOK 200TPIOPEC	EUR											
Warrant	LU2000429055	FBOOK 200TPIOPEC	EUR											
Warrant	DE000KA6JEN8	FBOOK 200TS 0320C	EUR											
Warrant	DE000KA2VSU7	FBOOK 200TS 1219C	EUR											
Warrant	LU2013269662	FBOOK 204TPIOPEC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQNY0	FBOOK 205C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA2UJL7	FBOOK 205TPIOPEC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2UKA8	FBOOK 205TPIOPEC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA6H9L8	FBOOK 205TS 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA2VSV5	FBOOK 205TS 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU37K07	FBOOK 205TS 1219Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CP975E5	FBOOK 210C 0121C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013676208	FBOOK 210C 0320B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6QZB6	FBOOK 210C 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQ5F8	FBOOK 210C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013672165	FBOOK 210C 0620B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP6QZE0	FBOOK 210C 0620C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOTPJ0	FBOOK 210C 0620T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP912X8	FBOOK 210C 0920C	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013350432	FBOOK 210C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QY70	FBOOK 210C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHRZ7	FBOOK 210C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU38JR4	FBOOK 210C 1219Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP97QN4	FBOOK 210P 0121C	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KA1QRP1	FBOOK 210P 0320C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP91232	FBOOK 210P 0620C	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP97QL8	FBOOK 210P 0920C	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000KA1QRN6	FBOOK 210P 1219C	EUR											
Warrant	DE000UCOSBX3	FBOOK 210P 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP90A83	FBOOK 210TPIOPEC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA2UF84	FBOOK 210TPIOPEC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KA6H9M6	FBOOK 210TS 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA2VSW3	FBOOK 210TS 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1969050225	FBOOK 210TS 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOQNZ7	FBOOK 215C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP920K9	FBOOK 215TPIOPEC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP921F7	FBOOK 215TPIOPEC	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1937810049	FBOOK 215TPIOPEC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA6H9N4	FBOOK 215TS 0320C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CL1GV01	FBOOK 215TS 0320Z	EUR	0,38	0,38	0,37			0,37					
Warrant	DE000KA2V5X1	FBOOK 215TS 1219C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1968896040	FBOOK 218TPIOPEC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6QZL5	FBOOK 220C 0121C	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0013667256	FBOOK 220C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP849T0	FBOOK 220C 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013374967	FBOOK 220C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQP36	FBOOK 220C 0320T	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	DE000CU38ET1	FBOOK 220C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86MR7	FBOOK 220C 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1988479173	FBOOK 220C 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UC0TPK8	FBOOK 220C 0620T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6MML5	FBOOK 220C 0620Z	EUR	0,91	0,92	0,91			0,92					
Warrant	DE000CP86MU1	FBOOK 220C 0920C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UC0TPT9	FBOOK 220C 0920T	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013340599	FBOOK 220C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QY88	FBOOK 220C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0HS00	FBOOK 220C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83YK7	FBOOK 220C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0TPZ6	FBOOK 220C 1220T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP91273	FBOOK 220P 0121C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA1RK42	FBOOK 220P 0320C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC0SCD5	FBOOK 220P 0320T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KA1QRQ9	FBOOK 220P 0620C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UC0TPR3	FBOOK 220P 0620T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP91257	FBOOK 220P 0920C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000KA2U4H4	FBOOK 220P 1219C	EUR											
Warrant	DE000UC0HS18	FBOOK 220P 1219T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP924U0	FBOOK 220TPIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP925F8	FBOOK 220TPIOPENC	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KA6H9P9	FBOOK 220TS 0320C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA2W0H0	FBOOK 220TS 1219C	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2013280982	FBOOK 220TS 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC0S8W5	FBOOK 225C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP925G6	FBOOK 225TPIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP924V8	FBOOK 225TPIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1937437140	FBOOK 225TPIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA6JN51	FBOOK 225TS 0320C	EUR	2,36	2,36	2,36			2,36					
Warrant	LU2013306290	FBOOK 225TS 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU379Z8	FBOOK 225TS 1219Z	EUR	0,62	0,62	0,61			0,61					
Warrant	LU1968915790	FBOOK 228TS OPENS	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CP98MR2	FBOOK 230C 0121C	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013677529	FBOOK 230C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP86MN6	FBOOK 230C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC0SBY1	FBOOK 230C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013676224	FBOOK 230C 0620B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP912W0	FBOOK 230C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC0TPL6	FBOOK 230C 0620T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP97QD5	FBOOK 230C 0920C	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013667231	FBOOK 230C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85XG9	FBOOK 230C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0IQ75	FBOOK 230C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QR55	FBOOK 230P 0121C	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000KA2U4J0	FBOOK 230P 0320C	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000KA2TW52	FBOOK 230P 0620C	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000KA1RK59	FBOOK 230P 0920C	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CP925H4	FBOOK 230TPIOPENC	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP924W6	FBOOK 230TPIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA6JN69	FBOOK 230TS 0320C	EUR	2,80	2,80	2,80			2,80					
Warrant	LU2013281360	FBOOK 230TS 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UC0SVV5	FBOOK 235C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1Q357	FBOOK 235TPIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA1Q282	FBOOK 235TPIOPENC	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CL1GV19	FBOOK 235TS 0320Z	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000CP97QF0	FBOOK 240C 0121C	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013663818	FBOOK 240C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP912V2	FBOOK 240C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0S8Z8	FBOOK 240C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6QZF7	FBOOK 240C 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024103751	FBOOK 240C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0TPM4	FBOOK 240C 0620T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6NMW0	FBOOK 240C 0620Z	EUR	0,46	0,47	0,46			0,47					
Warrant	DE000CP6QZJ9	FBOOK 240C 0920C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000210455	FBOOK 240C 0920S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UC0TPU7	FBOOK 240C 0920T	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013663792	FBOOK 240C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1RBR9	FBOOK 240C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0JQ83	FBOOK 240C 1219T	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	DE000CU12TN7	FBOOK 240C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOTQ08	FBOOK 240C 1220T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA1RK67	FBOOK 240P 0121C	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000KA2U4K8	FBOOK 240P 0920C	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000KA1RD33	FBOOK 240TPIOPENC	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000KA1RDS3	FBOOK 240TPIOPENC	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2024179066	FBOOK 240TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA1QRM8	FBOOK 250C 0121C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA1RBS7	FBOOK 250C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOSVW3	FBOOK 250C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013663834	FBOOK 250C 0620B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86MS5	FBOOK 250C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOTPN2	FBOOK 250C 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA1QRL0	FBOOK 250C 0920C	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013923212	FBOOK 250C 1220B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP912Z3	FBOOK 260C 0121C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA2U4D3	FBOOK 260C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA2U4E1	FBOOK 260C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86MV9	FBOOK 260C 0920C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000210539	FBOOK 260C 0920S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOTPV5	FBOOK 260C 0920T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOTQ16	FBOOK 260C 1220T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP975F2	FBOOK 270C 0121C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA2U4F8	FBOOK 270C 0920C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA2U4G6	FBOOK 280C 0121C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1817297168	FBOOK 300C 1221S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1817297242	FBOOK 320C 1221S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1817297671	FBOOK 340C 1222S	EUR											
Warrant	LU1817297754	FBOOK 360C 1222S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ5BDR1	FBOOK 107.TCIOPENZ	EUR	8,59	8,66	8,59			8,66					
Warrant	DE000CJ82945	FBOOK 222.TPIOPENZ	EUR	2,76	2,76	2,73			2,73					
Warrant	DE000CU35NF7	FBOOK 257.TS OPENZ	EUR	5,33	5,33	5,29			5,29					
Warrant	DE000CU34Z26	FBOOK 263.TPIOPENZ	EUR	6,58	6,58	6,55			6,55					
Warrant	DE000CJ3VYX8	FBOOK117.4TCIOPENZ	EUR	7,68	7,75	7,68			7,75					
Warrant	DE000CJ3V2C5	FBOOK122.7TL OPENZ	EUR	6,90	6,97	6,90			6,97					
Warrant	DE000CJ5BD59	FBOOK127.6TCIOPENZ	EUR	6,78	6,85	6,78			6,85					
Warrant	DE000CJ5E7F6	FBOOK133.1TL OPENZ	EUR	5,96	6,03	5,96			6,03					
Warrant	LU2000178975	FBOOK141.8TL OPENS	EUR	5,62	5,62	5,62			5,62					
Warrant	LU2013167072	FBOOK141.8TL OPENS	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CJ5E7G4	FBOOK143.3TL OPENZ	EUR	5,04	5,10	5,04			5,10					
Warrant	DE000CJ8Z2C6	FBOOK147.8TCIOPENZ	EUR	5,02	5,08	5,02			5,08					
Warrant	DE000CJ8Z1D6	FBOOK153.4TL OPENZ	EUR	4,12	4,19	4,12			4,19					
Warrant	LU2013075200	FBOOK157.5TL OPENS	EUR	4,30	4,30	4,30			4,30					
Warrant	LU1946332621	FBOOK157.5TL OPENS	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CJ8Z1E4	FBOOK163.7TL OPENZ	EUR	3,19	3,26	3,19			3,26					
Warrant	DE000CU15HM7	FBOOK168.2TCIOPENZ	EUR	3,22	3,29	3,22			3,29					
Warrant	LU2013170969	FBOOK173.3TL OPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CL1GQA3	FBOOK183.6TL OPENZ	EUR	1,41	1,47	1,41			1,47					
Warrant	LU2024368115	FBOOK199.5TS OPENS	EUR											
Warrant	LU2000179353	FBOOK199.5TS OPENS	EUR											
Warrant	DE000CU36AJ4	FBOOK201.4TCIOPENZ	EUR	0,85	0,85	0,81			0,81					
Warrant	LU2013076273	FBOOK213.8TS OPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1937420765	FBOOK213.8TS OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CJ83G68	FBOOK216.6TS OPENZ	EUR	1,69	1,69	1,65			1,65					
Warrant	DE000CU12SR0	FBOOK236.9TS OPENZ	EUR	3,51	3,51	3,48			3,48					
Warrant	DE000CU12QU8	FBOOK242.9TCIOPENZ	EUR	4,71	4,71	4,68			4,68					
Warrant	DE000CK9PYC8	FBOOK27.76TCIOPENZ	EUR	30,99	31,25	30,99			31,25					
Warrant	DE000C28WFN5	FBOOK69.08TCIOPENZ	EUR	11,88	11,99	11,88			11,99					
Warrant	DE000CB655J2	FBOOK83.577TCIOPENZ	EUR	10,61	10,72	10,61			10,72					
Warrant	DE000CJ5BDQ3	FBOOK96.33TCIOPENZ	EUR	9,52	9,60	9,52			9,60					
Warrant	DE000UCOQCM8	FCHMI 10P 0320T	EUR											
Warrant	DE000UCON733	FCHMI 10P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQCK2	FCHMI 12C 0320T	EUR											
Warrant	DE000UCOM9W9	FCHMI 12C 1219T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOQCL0	FCHMI 14C 0320T	EUR											
Warrant	DE000UCOM9X7	FCHMI 14C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOM9Y5	FCHMI 16C 1219T	EUR											
Warrant	DE000CJ5CTN4	FCHMI 6.44TCIOPENZ	EUR	3,63	3,65	3,63			3,65					
Warrant	DE000CJ8Z5E5	FCHMI 8.54TCIOPENZ	EUR	2,61	2,64	2,61			2,64					
Warrant	DE000CJ5EV14	FCHMI10.48TCIOPENZ	EUR	1,67	1,69	1,67			1,69					



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	DE000CU6NRX7	FCHMI12.48TCIOPENZ	EUR	0,68	0,70	0,68			0,70					
Warrant	DE000CL1GT73	FDJ 8TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CL1GT81	FDJ 10TCIOPENZ	EUR	1,39	1,39	1,37	2780,00	1	1,37	2000				
Warrant	DE000CL1GT99	FDJ 12TCIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CL1GWG8	FDJ 13TCIOPENZ	EUR	1,12	1,12	1,10	2240,00	1	1,10	2000				
Warrant	DE000CL1GUA5	FDJ 14TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CL1GWH6	FDJ 15TCIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CL1GUB3	FDJ 16TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CL1GWJ2	FDJ 17TCIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CL1GUC1	FDJ 18TCIOPENZ	EUR	0,65	0,67	0,64	2005,55	5	0,64	3008				
Warrant	DE000CL1GUD9	FDJ 20TCIOPENZ	EUR	0,47	0,48	0,45	6597,00	6	0,46	14200				
Warrant	DE000CL1GUE7	FDJ 22TCIOPENZ	EUR	0,29	0,29	0,28	302,18	2	0,28	1042				
Warrant	DE000CL1GUF4	FDJ 24TCIOPENZ	EUR											
Warrant	DE000CL1GZ34	FDJ 26TCIOPENZ	EUR	0,61	0,63	0,61	986,00	2	0,63	1600				
Warrant	DE000CL1GZ42	FDJ 28TCIOPENZ	EUR	0,84	0,86	0,83	1096,00	3	0,85	1300				
Warrant	LU2024385390	FDJ 10.4TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2024386018	FDJ 20.8TL OPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024385473	FDJ 12.48TL OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024385556	FDJ 14.56TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2024385630	FDJ 16.64TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2024385713	FDJ 17.68TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024385804	FDJ 18.72TL OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024385986	FDJ 19.76TL OPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024386109	FDJ 21.84TL OPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MFZ9	FEDEX 140C 1219Z	EUR	0,63	0,71	0,63			0,71					
Warrant	DE000CU384P9	FEDEX 150C 1219Z	EUR	0,33	0,38	0,33			0,38					
Warrant	DE000CU381N0	FEDEX 160C 0320Z	EUR	0,34	0,38	0,34			0,38					
Warrant	DE000CU381Q3	FEDEX 160C 0620Z	EUR	0,49	0,53	0,49			0,53					
Warrant	DE000CU381K6	FEDEX 160C 1219Z	EUR	0,13	0,16	0,13			0,16					
Warrant	DE000CU381L4	FEDEX 170C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU381P5	FEDEX 180C 0320Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CU381R1	FEDEX 180C 0620Z	EUR	0,21	0,24	0,21			0,24					
Warrant	DE000CU381M2	FEDEX 180C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CLM3	FFPP 60.93TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ3V5M7	FFPP 71.33TCIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ5EV30	FFPP 81.95TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU38P19	FFPP 92.21TCIOPENZ	EUR	0,19	0,20	0,19			0,20					
Warrant	LU2013339119	FMOTR 8C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964315516	FMOTR 8P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964317132	FMOTR 8P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1988479413	FMOTR 8P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000439526	FMOTR 8TCIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921274244	FMOTR 9C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024105020	FMOTR 9C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910475679	FMOTR 9C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937538764	FMOTR 9P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964317488	FMOTR 9P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937538251	FMOTR 9P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921036908	FMOTR 10C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964315862	FMOTR 10C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946452015	FMOTR 10P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946451470	FMOTR 10P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000440029	FMOTR 11TPIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2013269746	FMOTR 6.5TCIOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2000439369	FMOTR 7.5TCIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000438635	FMOTR 8.4TL OPENS	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013250308	FMOTR 9.5TS OPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2000439872	FMOTR 10.5TPIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5CA03	FNAC 34.01TCIOPENZ	EUR											
Warrant	DE000CJ3V422	FNAC 39.19TCIOPENZ	EUR	0,58	0,58	0,58	11600,00	4	0,58	20000				
Warrant	DE000CJ3VZU1	FNAC 44.58TCIOPENZ	EUR											
Warrant	LU1964314113	FRARI 130P 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1969267639	FRARI 135P 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU2013338905	FRARI 140C 1219S	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1946130918	FRARI 140P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946314469	FRARI 140P 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1946130835	FRARI 140P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921273865	FRARI 150C 0320S	EUR	4,10	4,10	4,10			4,10					
Warrant	LU1921273519	FRARI 150C 1219S	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1969266664	FRARI 150P 0320S	EUR	1,16	1,16	1,16			1,16					



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	LU1969267803	FRARI 150P 0620S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1964311440	FRARI 150P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921036650	FRARI 160C 0320S	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1964312174	FRARI 160C 0620S	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1937410881	FRARI 160C 1219S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964311879	FRARI 160P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1988479256	FRARI 165C 0320S	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1969265856	FRARI 165C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1969266821	FRARI 165P 0320S	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1969268017	FRARI 165P 0620S	EUR	3,08	3,08	3,08			3,08					
Warrant	LU1969266078	FRARI 165P 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921273949	FRARI 170C 0320S	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1964312505	FRARI 170C 0620S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1937411426	FRARI 180C 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964312844	FRARI 180C 0620S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2024104304	FRARI 180C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2013375188	FRARI 180P 0320S	EUR	3,75	3,75	3,75			3,75					
Warrant	LU2024104643	FRARI 180P 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1964313149	FRARI 190C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1969267126	FRARI 195C 0620S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU13DX8	FRARI119.4TCIOPENZ	EUR	1,70	1,72	1,70			1,72					
Warrant	DE000CU6NRW9	FRARI139.4TCIOPENZ	EUR	0,71	0,73	0,71			0,73					
Warrant	DE000CD20HD2	FRARI43.91TCIOPENZ	EUR	11,17	11,21	11,17			11,21					
Warrant	DE000CJ5D9Z1	FRARI58.14TCIOPENZ	EUR	4,67	4,69	4,67			4,69					
Warrant	DE000CJ3V4Y5	FRARI68.25TCIOPENZ	EUR	4,18	4,20	4,18			4,20					
Warrant	DE000CJ5EQR7	FRARI88.87TCIOPENZ	EUR	3,18	3,20	3,18			3,20					
Warrant	DE000CJ8Z5D7	FRARI99.13TCIOPENZ	EUR	2,68	2,70	2,68			2,70					
Warrant	DE000CX0A1N3	FRARCIA 20TCIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013250616	FRARCIA 25P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4H379	FRARCIA 25TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP4JEY3	FRARCIA 26TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP4JL84	FRARCIA 28TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP4K3H1	FRARCIA 28TCIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP29VF7	FRARCIA 28TCIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU375T3	FRARCIA 29TL 1219Z	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013344658	FRARCIA 30P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQC64	FRARCIA 30P 0320T	EUR											
Warrant	DE000CU15P32	FRARCIA 30P 0320Z	EUR	0,21	0,21	0,20			0,20					
Warrant	NL0013351042	FRARCIA 30P 0620B	EUR											
Warrant	LU1964422353	FRARCIA 30P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOTU87	FRARCIA 30P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU341H6	FRARCIA 30P 0620Z	EUR	0,46	0,46	0,45			0,45					
Warrant	NL0013065063	FRARCIA 30P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG6L6	FRARCIA 30P 1219T	EUR											
Warrant	DE000CU15P24	FRARCIA 30P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013255128	FRARCIA 30P 1220B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP29KK6	FRARCIA 30TCIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP29EU8	FRARCIA 30TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU37NP2	FRARCIA 31TL 1219Z	EUR	0,77	0,78	0,77			0,78					
Warrant	DE000UCORLW6	FRARCIA 32C 1219T	EUR											
Warrant	NL0013662257	FRARCIA 32P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P8M3	FRARCIA 32TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP4LK65	FRARCIA 32TCIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP4LKA6	FRARCIA 32TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1946360325	FRARCIA 33TCIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU37NQ0	FRARCIA 33TL 1219Z	EUR	0,67	0,68	0,67			0,68					
Warrant	DE000UCOMP06	FRARCIA 34C 1219T	EUR											
Warrant	DE000CP99RF4	FRARCIA 34TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP99QL4	FRARCIA 34TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOQC31	FRARCIA 35C 0320T	EUR											
Warrant	DE000CU14231	FRARCIA 35C 0320Z	EUR	3,15	3,16	3,15			3,16					
Warrant	DE000UCOTU69	FRARCIA 35C 0620T	EUR											
Warrant	DE000UCOG9Y3	FRARCIA 35C 1219T	EUR											
Warrant	DE000CU14223	FRARCIA 35C 1219Z	EUR	2,84	2,85	2,84			2,85					
Warrant	NL0013659121	FRARCIA 35P 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU347D2	FRARCIA 35P 0320Z	EUR	0,38	0,38	0,37			0,37					
Warrant	NL0013678675	FRARCIA 35P 0620B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1988533052	FRARCIA 35P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6MNP4	FRARCIA 35P 0620Z	EUR	0,74	0,74	0,73			0,73					
Warrant	NL0013264773	FRARCIA 35P 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	LU1946144463	FRCIA 35P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOR7L1	FRCIA 35P 1219T	EUR											
Warrant	DE000CU152W8	FRCIA 35P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000140140	FRCIA 35T CIO PENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU37NR8	FRCIA 35TL 1219Z	EUR	0,57	0,58	0,57			0,58					
Warrant	DE000KA3X276	FRCIA 36T CIO PENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA3X324	FRCIA 36T CIO PENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CL1G1R2	FRCIA 36TL 0320Z	EUR	1,04	1,05	1,04			1,05					
Warrant	LU2013288027	FRCIA 36TL 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU370A0	FRCIA 37TL 1219Z	EUR	0,47	0,48	0,47			0,48					
Warrant	DE000UCOR7J5	FRCIA 38C 1219T	EUR											
Warrant	NL0013262579	FRCIA 38P 1219B	EUR											
Warrant	DE000KA3X300	FRCIA 38T CIO PENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA2TV12	FRCIA 38T CIO PENC	EUR											
Warrant	DE000KA3X284	FRCIA 38T CIO PENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CL1G1S0	FRCIA 38TL 0320Z	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU6MKE4	FRCIA 39TL 1219Z	EUR	0,75	0,76	0,75			0,76					
Warrant	NL0013345853	FRCIA 40C 0320B	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1964421116	FRCIA 40C 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOQC49	FRCIA 40C 0320T	EUR											
Warrant	DE000CU13PH5	FRCIA 40C 0320Z	EUR	2,18	2,20	2,18			2,20					
Warrant	NL0013351026	FRCIA 40C 0620B	EUR											
Warrant	LU1964421389	FRCIA 40C 0620S	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCOTU77	FRCIA 40C 0620T	EUR											
Warrant	DE000CU341G8	FRCIA 40C 0620Z	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOTUE1	FRCIA 40C 0920T	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013067903	FRCIA 40C 1219B	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1910315719	FRCIA 40C 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOG9Z0	FRCIA 40C 1219T	EUR											
Warrant	DE000CJ5CC76	FRCIA 40C 1219Z	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOTUJ0	FRCIA 40C 1220T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013338072	FRCIA 40P 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921602436	FRCIA 40P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQC72	FRCIA 40P 0320T	EUR											
Warrant	DE000CU35J77	FRCIA 40P 0320Z	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013677859	FRCIA 40P 0620B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024093002	FRCIA 40P 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOTUC5	FRCIA 40P 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU35LJ3	FRCIA 40P 0620Z	EUR	1,13	1,13	1,12			1,12					
Warrant	DE000UCOTUH4	FRCIA 40P 0920T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU6NTV7	FRCIA 40P 0920Z	EUR	1,40	1,40	1,38			1,38					
Warrant	NL0013919426	FRCIA 40P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOG6M4	FRCIA 40P 1219T	EUR											
Warrant	DE000CU35J51	FRCIA 40P 1219Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000UCOTUM4	FRCIA 40P 1220T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA2TV20	FRCIA 40T CIO PENC	EUR											
Warrant	DE000KA6JRK6	FRCIA 40T CIO PENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA6JSP3	FRCIA 40T CIO PENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA2TVN0	FRCIA 40T CIO PENC	EUR											
Warrant	LU2024068236	FRCIA 40T CIO PENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2013412726	FRCIA 40T CIO PENS	EUR											
Warrant	DE000CL1G1T8	FRCIA 40TL 0320Z	EUR	0,65	0,66	0,65			0,66					
Warrant	LU2024237369	FRCIA 40TL 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2013314559	FRCIA 40TL 1219S	EUR											
Warrant	DE000CU6NQT7	FRCIA 41TL 1219Z	EUR	0,55	0,56	0,55			0,56					
Warrant	NL0013262561	FRCIA 42C 1219B	EUR											
Warrant	DE000UCOR7K3	FRCIA 42C 1219T	EUR											
Warrant	DE000KA2TVP5	FRCIA 42T CIO PENC	EUR											
Warrant	DE000KA6J3L9	FRCIA 42T CIO PENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA2TV38	FRCIA 42T CIO PENC	EUR											
Warrant	DE000KA6J1V2	FRCIA 42T CIO PENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CL1G1U6	FRCIA 42TL 0320Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6ME03	FRCIA 43C 1219Z	EUR	1,10	1,11	1,10			1,11					
Warrant	NL0013678667	FRCIA 43P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NQU5	FRCIA 43TL 1219Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA6J3M7	FRCIA 44T CIO PENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6J1W0	FRCIA 44T CIO PENC	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1476959694	FRCIA 44T CIO PENS	EUR											
Warrant	NL0013349384	FRCIA 45C 0320B	EUR											
Warrant	LU1921601891	FRCIA 45C 0320S	EUR	1,49	1,49	1,49			1,49					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOQC56	FRCIA 45C 0320T	EUR											
Warrant	DE000CU13VD2	FRCIA 45C 0320Z	EUR	1,39	1,40	1,39			1,40					
Warrant	NL0013668742	FRCIA 45C 0620B	EUR											
Warrant	LU1964421546	FRCIA 45C 0620S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOTU85	FRCIA 45C 0620T	EUR											
Warrant	DE000CU37LR2	FRCIA 45C 0620Z	EUR	1,69	1,69	1,68			1,68					
Warrant	NL0013256290	FRCIA 45C 1219B	EUR											
Warrant	LU1910315800	FRCIA 45C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOGA01	FRCIA 45C 1219T	EUR											
Warrant	DE000CJ80N96	FRCIA 45C 1219Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013255110	FRCIA 45C 1220B	EUR	1,89	1,89	1,78	945,00	1	1,78	500				
Warrant	LU2013413880	FRCIA 45P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU38QU3	FRCIA 45P 0320Z	EUR	1,12	1,12	1,11			1,11					
Warrant	LU2024093267	FRCIA 45P 0620S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU6NOR1	FRCIA 45P 0620Z	EUR	1,66	1,66	1,63			1,63					
Warrant	LU2013349340	FRCIA 45P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOSJA4	FRCIA 45P 1219T	EUR											
Warrant	DE000CU38KZ5	FRCIA 45P 1219Z	EUR	0,49	0,49	0,47			0,47					
Warrant	DE000CU6N2R7	FRCIA 45TL 1219Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000KA2UYS1	FRCIA 45TPIOPENC	EUR											
Warrant	NL0013677842	FRCIA 46P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6KAZ8	FRCIA 46TPIOPENC	EUR											
Warrant	DE000KA6J9Y9	FRCIA 46TPIOPENC	EUR											
Warrant	NL0013668734	FRCIA 47C 1219B	EUR											
Warrant	DE000CU6ME11	FRCIA 47C 1219Z	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000UCOSJ99	FRCIA 48C 1219T	EUR											
Warrant	LU2000140496	FRCIA 48TPIOPENS	EUR											
Warrant	LU2000272307	FRCIA 48TS OPENS	EUR											
Warrant	LU2024375755	FRCIA 48TS OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013338064	FRCIA 50C 0320B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2013413617	FRCIA 50C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOR7M9	FRCIA 50C 0320T	EUR											
Warrant	DE000CJ81UQ6	FRCIA 50C 0320Z	EUR	0,81	0,82	0,81			0,82					
Warrant	NL0013351034	FRCIA 50C 0620B	EUR											
Warrant	LU1964421892	FRCIA 50C 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOTU93	FRCIA 50C 0620T	EUR											
Warrant	DE000CU35I85	FRCIA 50C 0620Z	EUR	1,15	1,15	1,14			1,14					
Warrant	DE000UCOTUF8	FRCIA 50C 0920T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6PD01	FRCIA 50C 0920Z	EUR	1,44	1,44	1,43			1,43					
Warrant	NL0013065055	FRCIA 50C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013413450	FRCIA 50C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGA19	FRCIA 50C 1219T	EUR											
Warrant	DE000CJ81A09	FRCIA 50C 1219Z	EUR	0,25	0,25	0,24			0,24					
Warrant	NL0013334642	FRCIA 50C 1220B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOTUK8	FRCIA 50C 1220T	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2013414003	FRCIA 50P 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOSPU9	FRCIA 50P 0320T	EUR											
Warrant	DE000UCOTUD3	FRCIA 50P 0620T	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2024092459	FRCIA 50P 1219S	EUR	0,99	1,00	0,89	9024,00	4	1,00	9600				
Warrant	DE000UC1AWD7	FRCIA 50P 1219T	EUR	0,49	0,49	0,48			0,48					
Warrant	DE000CU6N4F8	FRCIA 50P 1219Z	EUR	1,22	1,22	1,20			1,20					
Warrant	DE000KA6K1K2	FRCIA 50TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA6KV3	FRCIA 50TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2000261953	FRCIA 50TS 1219S	EUR											
Warrant	NL0013677834	FRCIA 52C 1219B	EUR	0,14	0,14	0,10	1250,00	2	0,10	10000				
Warrant	DE000UCOSPS3	FRCIA 52C 1219T	EUR											
Warrant	LU2013113571	FRCIA 52TPIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU370B8	FRCIA 52TS 1219Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CL1G1V4	FRCIA 54TS 0320Z	EUR	0,83	0,83	0,82			0,82					
Warrant	NL0013659816	FRCIA 55C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024092616	FRCIA 55C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOSP11	FRCIA 55C 0320T	EUR											
Warrant	DE000CU35I69	FRCIA 55C 0320Z	EUR	0,44	0,45	0,44			0,45					
Warrant	NL0013676711	FRCIA 55C 0620B	EUR											
Warrant	LU2024092889	FRCIA 55C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOTUA9	FRCIA 55C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU38K06	FRCIA 55C 0620Z	EUR	0,73	0,73	0,72			0,72					
Warrant	DE000CU6N9F7	FRCIA 55C 0920Z	EUR	1,04	1,04	1,02			1,02					
Warrant	NL0013341340	FRCIA 55C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHGP1	FRCIA 55C 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	DE000CU12FG0	FRCIA 55C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013257025	FRCIA 55C 1220B	EUR											
Warrant	DE000KA2T242	FRCIA 55TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA2TVG8	FRCIA 55TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA2TV46	FRCIA 55TPIOPENC	EUR											
Warrant	DE000KA2TVQ3	FRCIA 55TPIOPENC	EUR											
Warrant	LU2013193318	FRCIA 56TPIOPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU38A24	FRCIA 57TS 1219Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CL1G1W2	FRCIA 59TS 0320Z	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013339831	FRCIA 60C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC1AWE5	FRCIA 60C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013665706	FRCIA 60C 0620B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC1AWF2	FRCIA 60C 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6NOQ3	FRCIA 60C 0620Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC0TUG6	FRCIA 60C 0920T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0IBC6	FRCIA 60C 1219T	EUR											
Warrant	DE000UC0TUL6	FRCIA 60C 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6KA04	FRCIA 60TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000KA6J9Z6	FRCIA 60TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CU6NZY8	FRCIA 62TS 1219Z	EUR	1,62	1,62	1,61			1,61					
Warrant	LU1248646314	FRCIA 23.4TL OPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1988577695	FRCIA 31.2TL OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	LU2024270816	FRCIA 41.6TL OPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	FR0012831188	FRCIA 43.2TS OPENS	EUR											
Warrant	DE000CU35LA2	FRCIA 56.3TS OPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ83NT1	FRCIA 56.8TPIOPENZ	EUR	0,66	0,66	0,65			0,65					
Warrant	LU2024310547	FRCIA 57.6TS OPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CJ5CPE1	FRCIA19.11TCIOPENZ	EUR	1,39	1,40	1,39			1,40					
Warrant	DE000CJ5BY71	FRCIA21.21TCIOPENZ	EUR	1,29	1,30	1,29			1,30					
Warrant	DE000CJ5BU67	FRCIA23.35TCIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJ5CN99	FRCIA24.59TL OPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CR2UHS7	FRCIA25.41TCIOPENZ	EUR	2,16	2,17	2,16			2,17					
Warrant	DE000CJ5BYH8	FRCIA26.67TL OPENZ	EUR	0,98	0,99	0,98			0,99					
Warrant	DE000CR2VFA7	FRCIA27.86TCIOPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CN4ZM88	FRCIA28.75TL OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CJ5EBT5	FRCIA29.96TCIOPENZ	EUR	0,87	0,88	0,87			0,88					
Warrant	DE000CJ5BYJ4	FRCIA30.35TL OPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJSEKRO	FRCIA31.96TCIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU14408	FRCIA32.34TL OPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964747148	FRCIA33.28TL OPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU149A8	FRCIA34.04TCIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2000170568	FRCIA35.36TL OPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CU37WC1	FRCIA36.05TCIOPENZ	EUR	0,58	0,58	0,58	580,00	1	0,58	1000				
Warrant	DE000CU37Z18	FRCIA36.31TL OPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	DE000CU15T20	FRCIA37.18TPIOPENZ	EUR											
Warrant	LU2000170642	FRCIA37.44TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CU37151	FRCIA38.16TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2013327700	FRCIA39.52TL OPENS	EUR											
Warrant	LU2024270733	FRCIA39.52TL OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU6NP25	FRCIA40.31TL OPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	FR0012831170	FRCIA41.28TS OPENS	EUR											
Warrant	DE000CU6NRV1	FRCIA42.16TCIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024270907	FRCIA43.68TL OPENS	EUR	1,06	1,06	0,86	3180,00	1	0,86	3000				
Warrant	DE000CU6NZP6	FRCIA44.31TL OPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024310380	FRCIA45.76TL OPENS	EUR											
Warrant	LU2024271038	FRCIA45.76TL OPENS	EUR											
Warrant	DE000CU6NZ98	FRCIA46.16TCIOPENZ	EUR											
Warrant	LU2024310463	FRCIA47.84TL OPENS	EUR											
Warrant	DE000CL1GWF0	FRCIA48.84TPIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024325222	FRCIA49.92TL OPENS	EUR											
Warrant	LU2024347382	FRCIA49.92TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2000272562	FRCIA49.92TS OPENS	EUR											
Warrant	DE000CJ3VGR7	FRCIA51.31TS OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000272729	FRCIA51.84TS OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ3U9P3	FRCIA52.84TPIOPENZ	EUR	0,90	0,90	0,89			0,89					
Warrant	LU2000273024	FRCIA53.76TS OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2000273370	FRCIA55.68TS OPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU12HG6	FRCIA60.98TPIOPENZ	EUR	0,88	0,88	0,87			0,87					
Warrant	DE000CU6N623	FRCIA61.29TS OPENZ	EUR	0,77	0,77	0,76			0,76					
Warrant	DE000CJ5CPF8	FREGD26.48TCIOPENZ	EUR	2,28	2,35	2,28			2,35					



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	DE000CJ3XCX8	FREGD36.62TCIOPENZ	EUR	1,30	1,36	1,30			1,36					
Warrant	DE000CJ5C375	FRESE36.22TCIOPENZ	EUR	3,11	3,16	3,11			3,16					
Warrant	DE000CJ3WSG3	FRESE46.42TCIOPENZ	EUR	2,12	2,17	2,12			2,17					
Warrant	DE000CJ8Z1W6	FRESE56.24TCIOPENZ	EUR	1,16	1,22	1,16			1,22					
Warrant	FR0010857854	FT100 4747TLOPENS	EUR	45,12	45,61	45,12			45,61					
Warrant	DE000CU6NKK1	FTI 13TL 1219Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CL1GW86	FTI 14P 0620Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6K8G5	FTI 14TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6K854	FTI 14TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024073665	FTI 14TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA6K7U8	FTI 14TL 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6NMC2	FTI 14TL 1219Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP980C9	FTI 15P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU140A7	FTI 15P 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013351695	FTI 15P 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOZTF7	FTI 15P 0620T	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000CU6NUU7	FTI 15P 0920Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013060320	FTI 15P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99D57	FTI 15P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KASHZAG	FTI 15TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KASHPX9	FTI 15TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6H9Q7	FTI 15TL 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KASHPW1	FTI 15TL 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024370368	FTI 15TL 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU37VF6	FTI 15TL 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOZTE0	FTI 16C 0620T	EUR	0,58	0,58	0,55			0,55					
Warrant	DE000CP6QQ21	FTI 16P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024135019	FTI 16P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QQ54	FTI 16P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024135100	FTI 16P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6M9L6	FTI 16P 0620Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QQ24	FTI 16P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOF7U6	FTI 16P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13P26	FTI 16P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QQ70	FTI 16P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KASHSU9	FTI 16TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KASHR76	FTI 16TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1988781545	FTI 16TCIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA6H9R5	FTI 16TL 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KASHPX9	FTI 16TL 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024244225	FTI 16TL 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6MEX7	FTI 16TL 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CL1GW78	FTI 17C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP90HA5	FTI 17P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP90K08	FTI 17P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KASFU81	FTI 17TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KASFTN6	FTI 17TCIOPENC	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1988781891	FTI 17TCIOPENS	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6H953	FTI 17TL 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KASFSF4	FTI 17TL 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024172996	FTI 17TL 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU37QQ3	FTI 17TL 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6J580	FTI 18C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024134988	FTI 18C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOR8B0	FTI 18C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6NMS1	FTI 18C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOZ8K1	FTI 18C 0620T	EUR	0,39	0,39	0,36			0,36					
Warrant	DE000KA6J572	FTI 18C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024134806	FTI 18C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOFA88	FTI 18C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6NM44	FTI 18C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013346257	FTI 18P 0320B	EUR											
Warrant	DE000CP6QQ39	FTI 18P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2000379102	FTI 18P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU35BL0	FTI 18P 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964847104	FTI 18P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6MP18	FTI 18P 0620Z	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013350135	FTI 18P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QQ05	FTI 18P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1988550817	FTI 18P 1219S	EUR	0,24	0,24	0,24			0,24					



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	DE000UCOR890	FTI 18P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ831F5	FTI 18P 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896468011	FTI 18TCIOPENS	EUR											
Warrant	LU2024244571	FTI 18TL 1219S	EUR											
Warrant	LU1964253576	FTI 18TL 1219S	EUR											
Warrant	DE000KA6K7V6	FTI 18TS 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013921463	FTI 19C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP99D40	FTI 19C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6NLD2	FTI 19C 0620Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013921307	FTI 19C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP99D32	FTI 19C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOR858	FTI 19C 1219T	EUR	0,03	0,03	0,03	56,00	1	0,03	2000				
Warrant	DE000CU6M9J0	FTI 19C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90CQ2	FTI 19P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP90CN9	FTI 19P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6KUX1	FTI 19TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA6KVD1	FTI 19TPIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA6KRP3	FTI 19TS 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024303252	FTI 19TS 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024244738	FTI 19TS 1219S	EUR											
Warrant	DE000CP7GDB2	FTI 20C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964846395	FTI 20C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOR8C8	FTI 20C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU14Z98	FTI 20C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013921471	FTI 20C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964846551	FTI 20C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOU8A7	FTI 20C 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6PAB4	FTI 20C 0920Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013251440	FTI 20C 1219B	EUR											
Warrant	DE000CP7GDA4	FTI 20C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896162010	FTI 20C 1219S	EUR											
Warrant	DE000UCOENH1	FTI 20C 1219T	EUR	0,01	0,01	0,01	100,00	1	0,01	10000				
Warrant	DE000CJ5DEP9	FTI 20C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU8L4	FTI 20C 1220T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QQ47	FTI 20P 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921631617	FTI 20P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOR8G9	FTI 20P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ834K9	FTI 20P 0320Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6QQ62	FTI 20P 0620C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1969151411	FTI 20P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOU8F6	FTI 20P 0620T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU34844	FTI 20P 0620Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOU8K6	FTI 20P 0920T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013248107	FTI 20P 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QQ13	FTI 20P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1910330197	FTI 20P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOERQ3	FTI 20P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ82L21	FTI 20P 1219Z	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOU8P5	FTI 20P 1220T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KASHZB4	FTI 20TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KASHXQ7	FTI 20TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024073749	FTI 20TPIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6H9T1	FTI 20TS 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KASHPY7	FTI 20TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024244902	FTI 20TS 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NKK9	FTI 20TS 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP90QM1	FTI 21C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6M9K8	FTI 21C 0620Z	EUR	0,18	0,18	0,17	1890,00	1	0,17	10500				
Warrant	DE000CP90QL3	FTI 21C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR866	FTI 21C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6L9Q6	FTI 21C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90CP4	FTI 21P 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013918964	FTI 21P 0620B	EUR											
Warrant	DE000CP90CM1	FTI 21P 1219C	EUR											
Warrant	LU1521446440	FTI 21P 1220S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1521447844	FTI 21P 1221S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2000135819	FTI 21TL 1219S	EUR											
Warrant	DE000KASHSV7	FTI 21TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KASHR84	FTI 21TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6H9U9	FTI 21TS 0320C	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	DE000CL1G3T4	FTI 21TS 0320Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KASHP24	FTI 21TS 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024245115	FTI 21TS 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013346240	FTI 22C 0320B	EUR	0,06	0,06	0,06	216,00	1	0,06	3600				
Warrant	DE000CP6QQR1	FTI 22C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921165467	FTI 22C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOR8D6	FTI 22C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QQT7	FTI 22C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964846635	FTI 22C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOU8B5	FTI 22C 0620T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013346232	FTI 22C 1219B	EUR											
Warrant	DE000CP6PYB1	FTI 22C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896162101	FTI 22C 1219S	EUR											
Warrant	DE000UCOENJ7	FTI 22C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38217	FTI 22C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQV3	FTI 22C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1416114962	FTI 22C 1220S	EUR											
Warrant	DE000CP86LD9	FTI 22P 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937430137	FTI 22P 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU35KJ5	FTI 22P 0320Z	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1968985819	FTI 22P 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013918956	FTI 22P 1219B	EUR											
Warrant	DE000CP85085	FTI 22P 1219C	EUR											
Warrant	LU1521445475	FTI 22P 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOR8A2	FTI 22P 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU16K82	FTI 22P 1219Z	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6RAR3	FTI 22P 1220C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2000136031	FTI 22TL 1219S	EUR											
Warrant	DE000KASFCZ6	FTI 22TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KASFOV9	FTI 22TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024073822	FTI 22TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KAGH9V7	FTI 22TS 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KASFXW9	FTI 22TS 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2013256925	FTI 22TS 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU6M799	FTI 22TS 1219Z	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013670193	FTI 23C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP90CG3	FTI 23C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU35BK2	FTI 23C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6MP00	FTI 23C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013663586	FTI 23C 1219B	EUR											
Warrant	DE000CP90CD0	FTI 23C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOR874	FTI 23C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CI831D0	FTI 23C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QB93	FTI 23P 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA1QB85	FTI 23P 1219C	EUR											
Warrant	DE000CP90GC3	FTI 23TPIOPENC	EUR											
Warrant	DE000KA3ZK99	FTI 23TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA3ZMC7	FTI 23TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA3ZFR9	FTI 23TS 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA2VR63	FTI 23TS 1219C	EUR											
Warrant	LU2000483268	FTI 23TS 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013350143	FTI 24C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QQS9	FTI 24C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921165541	FTI 24C 0320S	EUR	0,02	0,03	0,02	1800,00	2	0,03	90000				
Warrant	DE000UCOR8E4	FTI 24C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964846718	FTI 24C 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOU8C3	FTI 24C 0620T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013350127	FTI 24C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PYC9	FTI 24C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896162283	FTI 24C 1219S	EUR											
Warrant	DE000UCOENK5	FTI 24C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38225	FTI 24C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013664725	FTI 24P 0320B	EUR											
Warrant	DE000KA2TZL5	FTI 24P 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013664709	FTI 24P 1219B	EUR											
Warrant	DE000KA2TZK7	FTI 24P 1219C	EUR											
Warrant	LU1969150520	FTI 24P 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOERR1	FTI 24P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU351Q6	FTI 24P 1219Z	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA3ZDF9	FTI 24TPIOPENC	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
Warrant	DE000KA3ZC32	FTI 24TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA3ZCN5	FTI 24TS 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU38ZC2	FTI 24TS 1219Z	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013670201	FTI 25C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90CH1	FTI 25C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ82L39	FTI 25C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013351687	FTI 25C 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU16CH6	FTI 25C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOU8H2	FTI 25C 0920T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013060312	FTI 25C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90CE8	FTI 25C 1219C	EUR											
Warrant	DE000UCOR882	FTI 25C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82L13	FTI 25C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU8M2	FTI 25C 1220T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA2U498	FTI 25P 0320C	EUR											
Warrant	DE000UCOSJ15	FTI 25P 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOU8G4	FTI 25P 0620T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA2UG00	FTI 25P 1219C	EUR											
Warrant	DE000KA2V173	FTI 25TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA2UZ84	FTI 25TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1988782352	FTI 25TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA2VR89	FTI 25TS 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013660210	FTI 26C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84856	FTI 26C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOR8F1	FTI 26C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QQU5	FTI 26C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1969151254	FTI 26C 0620S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOU8D1	FTI 26C 0620T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013661556	FTI 26C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PYD7	FTI 26C 1219C	EUR											
Warrant	DE000UCOENL3	FTI 26C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38233	FTI 26C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSPZ8	FTI 26P 1219T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP90A00	FTI 26TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA2V181	FTI 26TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA2VR97	FTI 26TS 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU37QV3	FTI 26TS 1219Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP90CJ7	FTI 27C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU34836	FTI 27C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013676109	FTI 27C 0620B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013666720	FTI 27C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90CF5	FTI 27C 1219C	EUR											
Warrant	DE000UCOSJG1	FTI 27C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831E8	FTI 27C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3X3A7	FTI 27TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA3Y3W0	FTI 27TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3X144	FTI 27TS 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013662588	FTI 28C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RAQ5	FTI 28C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOSIH9	FTI 28C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU8E9	FTI 28C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013660756	FTI 28C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1QB51	FTI 28C 1219C	EUR											
Warrant	DE000UCOSPY1	FTI 28C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQW1	FTI 28C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3Y9K2	FTI 28TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP1DOW8	FTI 28TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA3Y985	FTI 28TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA3YWZ0	FTI 28TS 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU38BF6	FTI 28TS 1219Z	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA1QB69	FTI 29C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU35L54	FTI 29C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013666738	FTI 29C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2U464	FTI 29C 1219C	EUR											
Warrant	DE000CU35LR6	FTI 29C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493226127	FTI 29TCIOPENS	EUR											
Warrant	NL0013664717	FTI 30C 0320B	EUR											
Warrant	DE000KA2U472	FTI 30C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013666746	FTI 30C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35SS9	FTI 30C 0620Z	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	DE000UCOU8J8	FTI 30C 0920T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013664691	FTI 30C 12198	EUR											
Warrant	DE000KA2UFX0	FTI 30C 1219C	EUR											
Warrant	DE000UCOU8N0	FTI 30C 1220T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA2UFY8	FTI 31C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU355R1	FTI 31C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521448065	FTI 32P 1221S	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1695114204	FTI 34C 1220S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1695114469	FTI 40C 1221S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1521447174	FTI 43C 1221S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1382926811	FTI 45C 1219S	EUR	0,00	0,00	0,00	20,00	1	0,00	20000				
Warrant	LU1521448578	FTI 45C 1222S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1416058367	FTI 47C 1220S	EUR											
Warrant	LU1521447414	FTI 51C 1221S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1521448651	FTI 55C 1222S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5CJ1	FTI 15.TL OPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EBB3	FTI 17.TL OPENZ	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CLQ4	FTI 12.1TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CL1G3Q0	FTI 12.5TL 0320Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CL1G3R8	FTI 14.5TL 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CL1G3S6	FTI 15.5TL 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024055761	FTI 19.2TS OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ3W535	FTI 25.7TPIOPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ5C6V7	FTI 11.03TCIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CX058A5	FTI 12.06TCIOPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ5DF31	FTI 12.93TL OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ5CLR2	FTI 13.13TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ5C5U1	FTI 13.97TL OPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3XH85	FTI 14.13TCIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024055688	FTI 14.56TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2024377538	FTI 14.56TL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ5CL50	FTI 15.23TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ5A9E9	FTI 16.02TL OPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ3V5Q8	FTI 16.19TCIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1988807878	FTI 16.64TL OPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013265322	FTI 16.64TL OPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5EBZ2	FTI 17.23TCIOPENZ	EUR											
Warrant	DE000CL1GQF2	FTI 18.96TS OPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NA30	FTI 19.67TPIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU6M724	FTI 20.95TS OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024055845	FTI 21.12TS OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU6MEP3	FTI 21.62TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU382K4	FTI 22.94TS OPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2000873138	FTI 23.04TS OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU382H1	FTI 23.67TPIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU352Y8	FTI 24.94TS OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ83Q25	FTI 26.93TS OPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU156J4	FTI 27.68TPIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU35LE4	FTI 28.93TS OPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU35L32	FTI 29.65TPIOPENZ	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU35QU9	FTI 30.94TS OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU35R26	FTI 31.66TPIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOT8P8	FTMIB15051TL OPENT	EUR	84,44	84,44	84,44			84,44					
Warrant	DE000UCOT8R4	FTMIB29309TS OPENT	EUR	61,83	61,83	61,83			61,83					
Warrant	FR0012900702	FTSE 5150TL OPENS	EUR	34,94	34,94	34,94			34,94					
Warrant	FR0012900751	FTSE 8003TS OPENS	EUR											
Warrant	DE000CU35EM2	FUGRO 3.93TCIOPENZ	EUR	0,94	0,95	0,94			0,95					
Warrant	DE000CU12829	FUGRO 4.94TCIOPENZ	EUR	0,75	0,76	0,75			0,76					
Warrant	DE000CU6MWF6	FUGRO 5.96TCIOPENZ	EUR	0,56	0,58	0,56			0,58					
Warrant	DE000CU6NJ15	FUGRO 6.95TCIOPENZ	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000CL1GV53	FVS 6.43TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5DNM7	FVS 74.4TPIOPENZ	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000CU6MST5	FVS 8.43TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU16GG9	FVS 10.47TCIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU12GA1	FVS 12.46TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU16NB6	FVS 29.63TPIOPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ82NT3	FVS 34.72TPIOPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CJ82TU8	FVS 39.72TPIOPENZ	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CJ82TV6	FVS 44.72TPIOPENZ	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CJ82V94	FVS 49.72TPIOPENZ	EUR	5,24	5,24	5,24			5,24					



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	DE000CJ82274	FVS 54.74TPIOPENZ	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CJ3V2D3	FVS 59.36TPIOPENZ	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000CJ3V2E1	FVS 64.35TPIOPENZ	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CJ3XER8	FVS 69.35TPIOPENZ	EUR	7,85	7,85	7,85			7,85					
Warrant	DE000CJ5D0Q9	FVS 79.44TPIOPENZ	EUR	9,20	9,20	9,20			9,20					
Warrant	DE000CD21MY6	GBL 68.87TPIOPENZ	EUR	1,32	1,33	1,32			1,33					
Warrant	DE000KA5FPD5	GBPUS 1.1TPIOPENC	EUR	16,20	16,20	16,20			16,20					
Warrant	LU1896315964	GBPUS 1.2P 1219S	EUR											
Warrant	DE000KA5FPF0	GBPUS 1.2TPIOPENC	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000KA6KET3	GBPUS 1.3TPIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CP7HUK5	GBPUS 1.4TPIOPENC	EUR	10,10	10,10	10,10			10,10					
Warrant	DE000KA5FPE3	GBPUS 1.15TPIOPENC	EUR	11,67	11,67	11,67			11,67					
Warrant	DE000KA5FPG8	GBPUS 1.21TPIOPENC	EUR	6,33	6,33	6,33			6,33					
Warrant	LU1896316004	GBPUS 1.22P 1219S	EUR											
Warrant	LU2024184223	GBPUS 1.22TPIOPENS	EUR											
Warrant	LU2024184496	GBPUS 1.25TPIOPENS	EUR											
Warrant	DE000KA6KE55	GBPUS 1.29TPIOPENC	EUR											
Warrant	DE000KA6KEU1	GBPUS 1.31TPIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP7HUF5	GBPUS 1.33TPIOPENC	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP7HUG3	GBPUS 1.34TPIOPENC	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CP7HUH1	GBPUS 1.35TPIOPENC	EUR	5,66	5,66	5,66			5,66					
Warrant	LU1896315709	GBPUS 1.36C 1219S	EUR											
Warrant	DE000CP7HUJ7	GBPUS 1.36TPIOPENC	EUR	6,56	6,56	6,56			6,56					
Warrant	LU1896315881	GBPUS 1.38C 1219S	EUR											
Warrant	DE000CD07X25	GBPUS 1.42TS OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CQ58791	GBPUS 1.43TPIOPENC	EUR	12,40	12,40	12,40			12,40					
Warrant	DE000CJ81707	GBPUS 1.45TS OPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ81715	GBPUS 1.48TS OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1573543961	GBPUS 1.51TPIOPENS	EUR											
Warrant	DE000CJ81723	GBPUS 1.51TS OPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CQ587A5	GBPUS 1.54TPIOPENC	EUR	22,14	22,14	22,14			22,14					
Warrant	DE000CJ81731	GBPUS 1.54TS OPENZ	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ82JA1	GBPUS 1.57TS OPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU35WA9	GBPUS0.995TL OPENZ	EUR	2,67	2,67	2,63	998,58	1	2,63	374				
Warrant	LU1573542484	GBPUS1.003TPIOPENS	EUR											
Warrant	LU1493248527	GBPUS1.017TPIOPENS	EUR											
Warrant	DE000CU15VD7	GBPUS1.025TL OPENZ	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1573542567	GBPUS1.056TPIOPENS	EUR											
Warrant	DE000CU13WU4	GBPUS1.056TL OPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1493248790	GBPUS1.071TPIOPENS	EUR											
Warrant	DE000CJ3XQQ4	GBPUS1.086TL OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1573542641	GBPUS1.109TPIOPENS	EUR											
Warrant	LU1493248873	GBPUS1.124TPIOPENS	EUR											
Warrant	DE000CJ817W9	GBPUS1.125TL OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1612642378	GBPUS1.147TPIOPENS	EUR											
Warrant	LU1817232975	GBPUS1.155TL OPENS	EUR											
Warrant	DE000CJ817X7	GBPUS1.155TL OPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ817Y5	GBPUS1.187TL OPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU379L8	GBPUS1.216TL OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6MVC5	GBPUS1.246TL OPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6M2K3	GBPUS1.276TL OPENZ	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CA02LJ0	GBPUS1.329TS OPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ7XR8	GBPUS1.343TPIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1790630005	GBPUS1.344TS OPENS	EUR											
Warrant	LU1790645706	GBPUS1.354TPIOPENS	EUR											
Warrant	LU1840893272	GBPUS1.356TS OPENS	EUR											
Warrant	DE000CU36L88	GBPUS1.359TS OPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1790645961	GBPUS1.374TPIOPENS	EUR											
Warrant	LU1790630427	GBPUS1.374TS OPENS	EUR											
Warrant	LU1790630930	GBPUS1.384TS OPENS	EUR											
Warrant	DE000CU37V12	GBPUS1.389TS OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CQ7XRZ5	GBPUS1.393TPIOPENC	EUR	9,14	9,14	9,14			9,14					
Warrant	LU1790646183	GBPUS1.394TPIOPENS	EUR											
Warrant	LU1790646340	GBPUS1.414TPIOPENS	EUR											
Warrant	LU1817235564	GBPUS1.415TS OPENS	EUR											
Warrant	LU1790646696	GBPUS1.434TPIOPENS	EUR											
Warrant	DE000CQ58PJ4	GBPUS1.441TPIOPENC	EUR	13,24	13,24	13,24			13,24					
Warrant	LU1493250853	GBPUS1.449TPIOPENS	EUR											
Warrant	LU1573543888	GBPUS1.462TPIOPENS	EUR											
Warrant	LU1612643343	GBPUS1.472TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ282V9	GBPUS1.484TPIOPENC	EUR	17,20	17,20	17,20			17,20					
Warrant	DE000CQ7XS01	GBPUS1.493TPIOPENC	EUR	17,98	17,98	17,98			17,98					
Warrant	LU1493250937	GBPUS1.497TPIOPENS	EUR											
Warrant	LU1612643699	GBPUS1.521TPIOPENS	EUR											
Warrant	LU1573544001	GBPUS1.559TPIOPENS	EUR											
Warrant	FR0012055895	GBPUS1.653TS OPENS	EUR											
Warrant	DE000CB6S169	GBPUS1.704TS OPENZ	EUR	3,84	3,84	3,84			3,84					
Warrant	LU2000357983	GE 7P 0620S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000440532	GE 7TCIOPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2013375345	GE 8C 0320S	EUR	3,36	3,36	3,36			3,36					
Warrant	LU2000357553	GE 8C 1219S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOHS02	GE 8C 1219T	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2000357801	GE 8P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQ5R3	GE 8P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969268959	GE 8P 0620S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000357637	GE 8P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOHSJ9	GE 8P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013375691	GE 9C 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOQ5L6	GE 9C 0320T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1969268280	GE 9C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOHS00	GE 9C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921037468	GE 9P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964322306	GE 9P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921275480	GE 9P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000357710	GE 10C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQ5M4	GE 10C 0320T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ833Q8	GE 10C 0320T	EUR	0,89	0,90	0,89			0,90					
Warrant	DE000CU36T33	GE 10C 0620Z	EUR	1,03	1,04	1,03			1,04					
Warrant	LU1964318882	GE 10C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOHSF7	GE 10C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ5E2X0	GE 10C 1219Z	EUR	0,89	0,92	0,89			0,92					
Warrant	LU1921276454	GE 10P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQ5S1	GE 10P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969269171	GE 10P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013422014	GE 10P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHSK7	GE 10P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024277233	GE 10TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2000440961	GE 10TPIOPENS	EUR											
Warrant	LU2024106002	GE 11C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOQ5N2	GE 11C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1988479686	GE 11C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024105459	GE 11C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOHS05	GE 11C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024106770	GE 11P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024105707	GE 11P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024179223	GE 11TPIOPENS	EUR											
Warrant	LU2024106341	GE 12C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQ5P7	GE 12C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU345X4	GE 12C 0320Z	EUR	0,34	0,35	0,34			0,35					
Warrant	LU1964320276	GE 12C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6NSR7	GE 12C 0620Z	EUR	0,51	0,52	0,51			0,52					
Warrant	DE000UCOHS03	GE 12C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024107075	GE 12P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOQ5Q5	GE 13C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921037385	GE 14C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024277407	GE 15TPIOPENS	EUR	3,17	3,17	3,17			3,17					
Warrant	LU2000440375	GE 6.5TCIOPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA3XAN4	GE 7.5C 1219C	EUR											
Warrant	DE000KA3XAT1	GE 7.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XAP9	GE 8.5C 1219C	EUR											
Warrant	DE000KA3XAS3	GE 8.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024060092	GE 8.5TCIOPENS	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000KA3XQA7	GE 9.5C 1219C	EUR											
Warrant	DE000KA3XAR5	GE 9.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013250720	GE 9.5TS OPENS	EUR											
Warrant	DE000CU37W60	GE 8.63C 1219Z	EUR	1,30	1,33	1,30			1,33					
Warrant	DE000CU38JS2	GE 10.63C 1219Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ82DP2	GE 11.63C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJSEKF5	GEAUT 7.09TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ3V5U0	GEAUT 9.13TCIOPENZ	EUR	0,72	0,74	0,72			0,74					



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
Warrant	DE000CU38BR1	GEAUT11.15TCIOPENZ	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CU6NDB3	GEAUT13.17TCIOPENZ	EUR	0,14	0,15	0,14			0,15					
Warrant	LU1921602865	GECIN 130C 0320S	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1964422510	GECIN 130C 0620S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1896376917	GECIN 130C 1219S	EUR	2,41	2,47	2,41			2,47					
Warrant	LU1937367693	GECIN 130P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921602782	GECIN 130P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024093770	GECIN 135P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024094315	GECIN 135P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921602949	GECIN 140C 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1964422783	GECIN 140C 0620S	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1910316287	GECIN 140C 1219S	EUR	1,52	1,52	1,52			1,52					
Warrant	LU2013414425	GECIN 140P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1988533300	GECIN 140P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937367347	GECIN 150C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2024093937	GECIN 150C 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1988533219	GECIN 150C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2013414771	GECIN 150P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024094588	GECIN 150P 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2000197843	GECIN 150P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013414268	GECIN 160C 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013349779	GECIN 160C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024093424	GECIN 165C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024094158	GECIN 165C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU35LW6	GECIN 130.TCIOPENZ	EUR	0,73	0,73	0,72			0,72					
Warrant	DE000CJ3V255	GECIN101.1TL OPENZ	EUR	1,36	1,36	1,35			1,35					
Warrant	DE000CJ825F2	GECIN109.5TCIOPENZ	EUR	1,23	1,23	1,22			1,22					
Warrant	DE000CJ82WS2	GECIN111.1TL OPENZ	EUR	1,11	1,11	1,10			1,10					
Warrant	DE000CN1EH22	GECIN88.61TCIOPENZ	EUR	3,43	3,43	3,42			3,42					
Warrant	DE000CJ5CJF1	GECIN90.94TL OPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU14LG4	GENC 2.68TCIOPENZ	EUR	0,94	0,94	0,91			0,91					
Warrant	DE000CU365X2	GENFT 14C 0320Z	EUR											
Warrant	DE000CU365W4	GENFT 14C 1219Z	EUR											
Warrant	DE000CU365Y0	GENFT 15C 0620Z	EUR											
Warrant	DE000CU6NTW5	GENFT 15C 0920Z	EUR											
Warrant	DE000CU36MQ4	GENFT 16C 0320Z	EUR											
Warrant	DE000CU35SH2	GENFT 16C 1219Z	EUR											
Warrant	DE000CU6N7K1	GENFT 17C 0620Z	EUR											
Warrant	DE000CU341J2	GENFT 18C 1219Z	EUR											
Warrant	DE000CU15P40	GENFT 20C 0320Z	EUR											
Warrant	DE000CU16BX5	GENFT 20C 0620Z	EUR											
Warrant	DE000CJ5EZV0	GENFT 20C 1219Z	EUR											
Warrant	DE000CJ82176	GENFT 25C 0320Z	EUR											
Warrant	DE000CJ81Q01	GENFT 25C 1219Z	EUR											
Warrant	DE000CU6MEM0	GENFT 8.04TCIOPENZ	EUR											
Warrant	DE000CU36T74	GENFT 9.02TCIOPENZ	EUR	0,26	0,28	0,26	1400,80	2	0,28	5360				
Warrant	DE000CU6MEN8	GENFT10.05TCIOPENZ	EUR											
Warrant	DE000CJ5DQT5	GENFT11.03TCIOPENZ	EUR	0,19	0,19	0,19	1710,00	1	0,19	9000				
Warrant	DE000CU6MK96	GENFT12.06TCIOPENZ	EUR											
Warrant	DE000CU14HL2	GENMA 1129TCIOPENZ	EUR											
Warrant	DE000CU6NPD3	GENMA 1329TCIOPENZ	EUR											
Warrant	DE000CJ3XGN2	GENMA616.7TCIOPENZ	EUR											
Warrant	DE000CJ3VN07	GENMA721.2TCIOPENZ	EUR											
Warrant	DE000CJ3X988	GENMA927.8TCIOPENZ	EUR											
Warrant	LU1921603756	GETSA 12P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CL1G1X0	GETSA 12TL 0320Z	EUR	1,70	1,70	1,64			1,64					
Warrant	NL0013674435	GETSA 13C 0320B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU365Z7	GETSA 13C 0320Z	EUR	1,22	1,22	1,18			1,18					
Warrant	NL0013674443	GETSA 13C 0620B	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013674427	GETSA 13C 1219B	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU36CE1	GETSA 13C 1219Z	EUR	1,15	1,15	1,10			1,10					
Warrant	DE000CL1G1Y8	GETSA 13TL 0320Z	EUR	1,20	1,20	1,14			1,14					
Warrant	NL0013662950	GETSA 14C 0320B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921603590	GETSA 14C 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU35J93	GETSA 14C 0320Z	EUR	0,83	0,83	0,79			0,79					
Warrant	NL0013675499	GETSA 14C 0620B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964423831	GETSA 14C 0620S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU36XH0	GETSA 14C 0620Z	EUR	0,84	0,84	0,81			0,81					
Warrant	NL0013347925	GETSA 14C 1219B	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013349936	GETSA 14C 1219S	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	DE000CJ5EW05	GETSA 14C 1219Z	EUR	0,68	0,68	0,64			0,64					
Warrant	LU1921603830	GETSA 14P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024095049	GETSA 14P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2013350199	GETSA 14P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CL1G1Z5	GETSA 14TL 0320Z	EUR	0,71	0,71	0,65			0,65					
Warrant	NL0013345861	GETSA 15C 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU36CG6	GETSA 15C 0320Z	EUR	0,51	0,51	0,47			0,47					
Warrant	NL0013351059	GETSA 15C 0620B	EUR											
Warrant	NL0013258361	GETSA 15C 1219B	EUR											
Warrant	DE000CU36CF8	GETSA 15C 1219Z	EUR	0,29	0,29	0,26			0,26					
Warrant	NL0013659147	GETSA 16C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013415315	GETSA 16C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82X84	GETSA 16C 0320Z	EUR	0,28	0,28	0,26			0,26					
Warrant	LU2024094745	GETSA 16C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU16B93	GETSA 16C 0620Z	EUR	0,33	0,33	0,32			0,32					
Warrant	DE000CU6N9G5	GETSA 16C 0920Z	EUR	0,43	0,43	0,41			0,41					
Warrant	NL0013659139	GETSA 16C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013414938	GETSA 16C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ82U18	GETSA 16C 1219Z	EUR	0,07	0,07	0,05			0,05					
Warrant	LU2013415588	GETSA 16P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2013415158	GETSA 16P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU6N8T9	GETSA 18C 0320Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CU6N8U7	GETSA 18C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6PB45	GETSA 18C 0920Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CU37NU2	GETSA 9.5TL 1219Z	EUR	2,96	2,96	2,89			2,89					
Warrant	DE000CU37NV0	GETSA 10.5TL 1219Z	EUR	2,46	2,46	2,39			2,39					
Warrant	DE000CU37NW8	GETSA 11.5TL 1219Z	EUR	1,96	1,96	1,89			1,89					
Warrant	DE000CU381A7	GETSA 12.5TL 1219Z	EUR	1,46	1,46	1,39			1,39					
Warrant	DE000CU6MLA0	GETSA 13.3TCIOPENZ	EUR	0,49	0,49	0,47			0,47					
Warrant	NL0013675473	GETSA 13.5C 0320B	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013665714	GETSA 13.5C 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU6MZB8	GETSA 13.5TL 1219Z	EUR	0,96	0,96	0,90			0,90					
Warrant	NL0013675481	GETSA 14.5C 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013676729	GETSA 14.5C 1219B	EUR											
Warrant	DE000CD08083	GETSA 7.62TCIOPENZ	EUR	1,60	1,60	1,57			1,57					
Warrant	DE000CD5N7L6	GETSA 8.18TCIOPENZ	EUR	1,47	1,47	1,45			1,45					
Warrant	DE000CJ82XN5	GETSA 9.28TCIOPENZ	EUR	1,27	1,27	1,25			1,25					
Warrant	DE000CU15YC3	GETSA10.29TCIOPENZ	EUR	1,08	1,08	1,06			1,06					
Warrant	DE000CJ82WQ0	GETSA10.43TL OPENZ	EUR	2,47	2,47	2,41			2,41					
Warrant	DE000CJ5DCF4	GETSA11.27TCIOPENZ	EUR	0,89	0,89	0,86			0,86					
Warrant	DE000CJ5E686	GETSA11.47TL OPENZ	EUR	1,95	1,95	1,89			1,89					
Warrant	DE000CJ82WY0	GETSA12.27TCIOPENZ	EUR	0,69	0,69	0,67			0,67					
Warrant	DE000CU38019	GETSA12.47TL OPENZ	EUR	1,45	1,45	1,39			1,39					
Warrant	DE000CU6MY17	GETSA13.46TL OPENZ	EUR	0,96	0,96	0,90			0,90					
Warrant	DE000CU6NAY1	GETSA14.29TCIOPENZ	EUR	0,30	0,30	0,28			0,28					
Warrant	DE000CJ5FEA6	GETSA15.91TCIOPENZ	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000CU6NRY5	GETSA17.91TCIOPENZ	EUR	0,63	0,65	0,63			0,65					
Warrant	DE000CL1GR34	GETSA19.91TCIOPENZ	EUR	1,05	1,07	1,05			1,07					
Warrant	DE000CJ3XCF7	GIVN 1428TCIOPENZ	EUR	6,76	6,91	6,76			6,91					
Warrant	DE000CJ3XCG5	GIVN 1637TCIOPENZ	EUR	5,83	5,97	5,83			5,97					
Warrant	DE000CJ3XCH3	GIVN 1843TCIOPENZ	EUR	4,91	5,06	4,91			5,06					
Warrant	DE000CJ3XNU3	GIVN 2040TCIOPENZ	EUR	4,03	4,19	4,03			4,19					
Warrant	DE000CU120Q5	GIVN 2277TCIOPENZ	EUR	2,98	3,13	2,98			3,13					
Warrant	DE000CJ825F7	GLAXO 9.69TCIOPENZ	EUR	1,77	1,80	1,77			1,80					
Warrant	DE000CU35TV1	GLAXO14.75TCIOPENZ	EUR	0,61	0,65	0,61			0,65					
Warrant	DE000CN83AW4	GLENC 0.42TCIOPENZ	EUR	2,34	2,41	2,34			2,41					
Warrant	DE000CD092D5	GLENC 0.54TCIOPENZ	EUR	2,21	2,28	2,21			2,28					
Warrant	DE000CD09P31	GLENC 0.68TCIOPENZ	EUR	2,07	2,13	2,07			2,13					
Warrant	DE000CU34430	GLPG 110.5TCIOPENZ	EUR	1,68	1,68	1,68	6254,64	1		3723				
Warrant	DE000CU34976	GLPG 130.9TCIOPENZ	EUR											
Warrant	DE000CJ82XM7	GLPG 58.34TCIOPENZ	EUR											
Warrant	DE000CJ5EKS8	GLPG 79.35TCIOPENZ	EUR											
Warrant	DE000CJ83AQ4	GLPG 89.94TCIOPENZ	EUR											
Warrant	LU1964324187	GMOTR 35C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU142R1	GMOTR 35C 0320Z	EUR	0,34	0,41	0,34			0,41					
Warrant	LU1964324690	GMOTR 35C 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1964323700	GMOTR 35C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU142Q3	GMOTR 35C 1219Z	EUR	0,13	0,19	0,13			0,19					
Warrant	LU1921038359	GMOTR 35P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1988480775	GMOTR 35P 0620S	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	LU1910300018	GMOTR 35P 1219S	EUR											
Warrant	DE000CU6L9A0	GMOTR 37C 1219Z	EUR	0,03	0,05	0,03			0,05					
Warrant	LU1921276611	GMOTR 40C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13NE7	GMOTR 40C 0320Z	EUR	0,07	0,10	0,07			0,10					
Warrant	LU1964325077	GMOTR 40C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU14I49	GMOTR 40C 0620Z	EUR	0,16	0,20	0,16			0,20					
Warrant	DE000CU6PDS2	GMOTR 40C 0920Z	EUR	0,25	0,29	0,25			0,29					
Warrant	LU1910299681	GMOTR 40C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E2Y8	GMOTR 40C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921038516	GMOTR 40P 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1988480189	GMOTR 40P 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU16B81	GMOTR 45C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36WU5	GMOTR 45C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6N8S2	GMOTR 45C 0920Z	EUR	0,10	0,12	0,10			0,12					
Warrant	DE000CJ5E2Z5	GMOTR 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CW19XL4	GOLD 900TCIOPENC	EUR											
Warrant	DE000CXOQLG8	GOLD 900TCIOPENC	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1298771202	GOLD 927TL OPENS	EUR											
Warrant	DE000CXOQLH6	GOLD 950TCIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1573517296	GOLD 950TCIOPENS	EUR											
Warrant	LU1493267584	GOLD 950TCIOPENS	EUR											
Warrant	DE000CJ81VC4	GOLD 951TCIOPENZ	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CW191A8	GOLD 980TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ81VD2	GOLD 982TCIOPENZ	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CW19XN0	GOLD 1000TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CQ97VL6	GOLD 1000TCIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CQ97V31	GOLD 1000TCIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CU15XL6	GOLD 1010TL OPENZ	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UC04HN9	GOLD 1014TL OPENT	EUR											
Warrant	DE000UC04UH4	GOLD 1015TL OPENT	EUR											
Warrant	DE000CX829N5	GOLD 1025TCIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ98839	GOLD 1025TCIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CX82961	GOLD 1025TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CA32G77	GOLD 1025TL OPENZ	EUR	4,41	4,41	4,41			4,41					
Warrant	LU1910601480	GOLD 1030TL OPENS	EUR											
Warrant	LU1299483880	GOLD 1030TL OPENS	EUR											
Warrant	DE000CJ815B7	GOLD 1041TL OPENZ	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CJ81186	GOLD 1043TCIOPENZ	EUR	4,00	4,00	4,00			4,00					
Warrant	LU1573517452	GOLD 1050TCIOPENS	EUR											
Warrant	LU1493267741	GOLD 1050TCIOPENS	EUR											
Warrant	DE000CJ815U7	GOLD 1055TL OPENZ	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CB658C1	GOLD 1072TL OPENZ	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1790648551	GOLD 1080TCIOPENS	EUR											
Warrant	DE000CD09479	GOLD 1088TL OPENZ	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UCOM8X9	GOLD 1094TL OPENT	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CD09KC1	GOLD 1096TL OPENZ	EUR	3,35	3,35	3,35			3,35					
Warrant	NL0012958011	GOLD 1100P 12198	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1573766679	GOLD 1100TCIOPENS	EUR											
Warrant	LU1573517536	GOLD 1100TCIOPENS	EUR											
Warrant	LU1612229093	GOLD 1100TCIOPENS	EUR											
Warrant	DE000CU36575	GOLD 1100TL 1219Z	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ81194	GOLD 1104TCIOPENZ	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000UCOM8Y7	GOLD 1104TL OPENT	EUR	3,49	3,49	3,49			3,49					
Warrant	LU1790654955	GOLD 1107TL OPENS	EUR											
Warrant	DE000CJ815V5	GOLD 1109TL OPENZ	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOM8Z4	GOLD 1116TL OPENT	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1909869007	GOLD 1120TCIOPENS	EUR											
Warrant	DE000CB658B3	GOLD 1122TL OPENZ	EUR	3,16	3,17	3,11	18920,00	3	3,11	6000				
Warrant	LU2013406678	GOLD 1125TCIOPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOM909	GOLD 1126TL OPENT	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1719408186	GOLD 1133TL OPENS	EUR											
Warrant	LU2013390229	GOLD 1133TL OPENS	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1719534056	GOLD 1133TL OPENS	EUR											
Warrant	LU1790648635	GOLD 1135TCIOPENS	EUR											
Warrant	DE000UCOM917	GOLD 1136TL OPENT	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CN1HHU6	GOLD 1142TL OPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UCOM925	GOLD 1146TL OPENT	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CD09KD9	GOLD 1147TL OPENZ	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU14754	GOLD 1150P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU147F1	GOLD 1150P 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	DE000CQ8YR00	GOLD 1150TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP18524	GOLD 1150TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOM933	GOLD 1156TL OPENT	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1817058172	GOLD 1159TL OPENS	EUR											
Warrant	DE000CJ812A6	GOLD 1165TCIOPENZ	EUR	2,90	2,90	2,90	290,00	1	2,90	100				
Warrant	DE000UCOM941	GOLD 1166TL OPENT	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CB3D7H2	GOLD 1174TL OPENZ	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP7FZG6	GOLD 1175TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CQ988N2	GOLD 1175TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP1DK1	GOLD 1175TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6KHN9	GOLD 1175TL 0320C	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000KA5FND0	GOLD 1175TL 1219C	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOM958	GOLD 1176TL OPENT	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000UCOM966	GOLD 1186TL OPENT	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CN1HHT8	GOLD 1194TL OPENZ	EUR	2,71	2,72	2,71	1355,00	1	2,72	500				
Warrant	DE000UCOM974	GOLD 1198TL OPENT	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CU147T2	GOLD 1200P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012641005	GOLD 1200P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU147G9	GOLD 1200P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342256	GOLD 1200P 1220B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1651026145	GOLD 1200P 1220S	EUR											
Warrant	DE000CP1EPG3	GOLD 1200TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP840W3	GOLD 1200TCIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP28G76	GOLD 1200TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1QEV7	GOLD 1200TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1909869189	GOLD 1200TCIOPENS	EUR											
Warrant	DE000KA6J8R5	GOLD 1200TL 0320C	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA3WKE4	GOLD 1200TL 1219C	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CU36S83	GOLD 1200TL 1219Z	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000DR1NBQ0	GOLD 1212TL OPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCORZC8	GOLD 1214TL OPENT	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1921675747	GOLD 1215TL OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU15W58	GOLD 1218TL OPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCO6NF8	GOLD 1224TL OPENT	EUR											
Warrant	DE000CP29NS3	GOLD 1225TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP29PQ2	GOLD 1225TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1909869262	GOLD 1225TCIOPENS	EUR											
Warrant	DE000KA6JMK7	GOLD 1225TL 0320C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA2WVM6	GOLD 1225TL 1219C	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CJ812B4	GOLD 1226TCIOPENZ	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOM982	GOLD 1228TL OPENT	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1910341632	GOLD 1236TL OPENS	EUR											
Warrant	LU1946123897	GOLD 1236TL OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOM990	GOLD 1238TL OPENT	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CB3ANW5	GOLD 1240TL OPENZ	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CR25HT9	GOLD 1249TL OPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU147U0	GOLD 1250P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6N300	GOLD 1250P 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU147H7	GOLD 1250P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4KA68	GOLD 1250TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1909869346	GOLD 1250TCIOPENS	EUR											
Warrant	LU1937301247	GOLD 1250TCIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA6JML5	GOLD 1250TL 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA2WVN4	GOLD 1250TL 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU6L2N8	GOLD 1250TL 1219Z	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCO4UJ0	GOLD 1250TL OPENT	EUR											
Warrant	DE000DR1NBW8	GOLD 1255TL OPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921675820	GOLD 1257TL OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UC07DQ4	GOLD 1262TL OPENT	EUR	19,03	19,03	19,03	133,22	1	19,03	7				
Warrant	DE000UCORUK2	GOLD 1264TL OPENT	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000KA6JMM3	GOLD 1275TL 0320C	EUR	1,86	1,86	1,85	837,00	1	1,85	450				
Warrant	DE000KA2WVP9	GOLD 1275TL 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOACE9	GOLD 1275TL OPENT	EUR											
Warrant	DE000UCOM9A5	GOLD 1278TL OPENT	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOAE94	GOLD 1284TL OPENT	EUR											
Warrant	DE000CJ3WDN1	GOLD 1284TL OPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CD09495	GOLD 1286TL OPENZ	EUR	1,87	1,87	1,79	2790,00	2	1,79	1500				
Warrant	DE000CJ812C2	GOLD 1287TCIOPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946293898	GOLD 1288TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOM9B3	GOLD 1290TL OPENT	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	DE000UCOAGN1	GOLD 1295TL OPENT	EUR											
Warrant	NL0013347511	GOLD 1300C 0320B	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU147M7	GOLD 1300C 0320Z	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0012950489	GOLD 1300C 1219B	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921656101	GOLD 1300C 1219S	EUR											
Warrant	DE000CU147A2	GOLD 1300C 1219Z	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013342249	GOLD 1300C 1220B	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013347537	GOLD 1300P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU147V8	GOLD 1300P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921656879	GOLD 1300P 0620S	EUR											
Warrant	DE000CU6M4F9	GOLD 1300P 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013070204	GOLD 1300P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU147J3	GOLD 1300P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013340268	GOLD 1300P 1220B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP998T9	GOLD 1300TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP99CJ8	GOLD 1300TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA2UCB3	GOLD 1300TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1968959574	GOLD 1300TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6JMN1	GOLD 1300TL 0320C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000KA2WVQ7	GOLD 1300TL 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU36591	GOLD 1300TL 1219Z	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOM9C1	GOLD 1300TL OPENT	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ3WDM3	GOLD 1307TL OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCONJ45	GOLD 1311TL OPENT	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJSDHB2	GOLD 1314TL OPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCONEG3	GOLD 1318TL OPENT	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1968959814	GOLD 1320TCIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCONJ52	GOLD 1322TL OPENT	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP997M2	GOLD 1325TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP997E9	GOLD 1325TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6JMP6	GOLD 1325TL 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2WVR5	GOLD 1325TL 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCONEH1	GOLD 1328TL OPENT	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCONJ60	GOLD 1332TL OPENT	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU141X7	GOLD 1335TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOP480	GOLD 1338TL OPENT	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1969006599	GOLD 1339TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2000758891	GOLD 1339TL OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1968960150	GOLD 1340TCIOPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU144X1	GOLD 1343TL OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU155F8	GOLD 1348TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU147N5	GOLD 1350C 0320Z	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013350606	GOLD 1350C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1817360891	GOLD 1350C 1219S	EUR	1,09	1,09	1,09	2180,00	1	1,09	2000				
Warrant	DE000CU147B0	GOLD 1350C 1219Z	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU147W6	GOLD 1350P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6M4G7	GOLD 1350P 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013350614	GOLD 1350P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU147K1	GOLD 1350P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024229770	GOLD 1350SWT0220S	EUR											
Warrant	LU2024229853	GOLD 1350SWT0220S	EUR											
Warrant	LU2024229697	GOLD 1350SWT0220S	EUR											
Warrant	DE000KA1PM91	GOLD 1350TCIOPENC	EUR	0,75	0,75	0,72	375,00	1	0,72	500				
Warrant	DE000KA1PN41	GOLD 1350TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1968960747	GOLD 1350TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA6JMQ4	GOLD 1350TL 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA2WVS3	GOLD 1350TL 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU36TA3	GOLD 1350TL 1219Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCORN29	GOLD 1350TL OPENT	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCORMS2	GOLD 1358TL OPENT	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1968961554	GOLD 1360TCIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCORN37	GOLD 1361TL OPENT	EUR	1,03	1,03	0,97	309,00	1	0,97	300				
Warrant	DE000CU155C5	GOLD 1365TL OPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU150S8	GOLD 1373TL OPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA1PN58	GOLD 1375TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA1PNA4	GOLD 1375TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA2WFD8	GOLD 1375TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1988732506	GOLD 1375TCIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA6JMR2	GOLD 1375TL 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA2WVT1	GOLD 1375TL 1219C	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	DE000UCOS302	GOLD 1376TL OPENT	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOS2U2	GOLD 1379TL OPENT	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1968962107	GOLD 1380TCIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOS310	GOLD 1386TL OPENT	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOS2V0	GOLD 1389TL OPENT	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1988663180	GOLD 1391TL OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2000758974	GOLD 1391TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU150M1	GOLD 1395TL OPENZ	EUR	0,78	0,78	0,71	4290,00	2	0,71	5500				
Warrant	DE000UCOS328	GOLD 1396TL OPENT	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOS2W8	GOLD 1399TL OPENT	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013347529	GOLD 1400C 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU147P0	GOLD 1400C 0320Z	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1921656440	GOLD 1400C 0620S	EUR											
Warrant	DE000CU6N328	GOLD 1400C 0620Z	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0012640981	GOLD 1400C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1817360974	GOLD 1400C 1219S	EUR											
Warrant	DE000CU147C8	GOLD 1400C 1219Z	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013340243	GOLD 1400C 1220B	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013352461	GOLD 1400P 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA5FQC5	GOLD 1400P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU147X4	GOLD 1400P 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013677446	GOLD 1400P 0620B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6M4H5	GOLD 1400P 0620Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013352446	GOLD 1400P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU147L9	GOLD 1400P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013350622	GOLD 1400P 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024229937	GOLD 1400SWT0220S	EUR											
Warrant	LU2024230190	GOLD 1400SWT0220S	EUR											
Warrant	DE000KA1RJ29	GOLD 1400TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA2UYC5	GOLD 1400TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA1P8A8	GOLD 1400TCIOPENC	EUR											
Warrant	LU1988732688	GOLD 1400TCIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA6JMS0	GOLD 1400TL 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA2WVU9	GOLD 1400TL 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU36TB1	GOLD 1400TL 1219Z	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU158T9	GOLD 1403TL OPENZ	EUR	0,59	0,59	0,57	865,00	2	0,57	1500				
Warrant	DE000CU16NX0	GOLD 1408TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOS2X6	GOLD 1410TL OPENT	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOUDN6	GOLD 1412TL OPENT	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOV4A5	GOLD 1421TL OPENT	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU158R3	GOLD 1424TL OPENZ	EUR	0,44	0,44	0,41	1980,00	1	0,41	4500				
Warrant	DE000KA3XGN1	GOLD 1425P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA3YZT6	GOLD 1425P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA2V074	GOLD 1425TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5FE16	GOLD 1425TCIOPENC	EUR	0,32	0,34	0,26	1517,60	4	0,26	4840				
Warrant	LU1988635568	GOLD 1425TCIOPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6JMT8	GOLD 1425TL 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2WVW7	GOLD 1425TL 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOV5C8	GOLD 1428TL OPENT	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOV4B3	GOLD 1431TL OPENT	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU352L5	GOLD 1432TL OPENZ	EUR	0,37	0,38	0,31	3010,00	2	0,31	8000				
Warrant	DE000UCOV5D6	GOLD 1438TL OPENT	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1988648207	GOLD 1442TL OPENS	EUR											
Warrant	LU2024261310	GOLD 1442TL OPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOV4C1	GOLD 1442TL OPENT	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU147Q8	GOLD 1450C 0320Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6M393	GOLD 1450C 0620Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013352438	GOLD 1450C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA6KPV5	GOLD 1450C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1817361196	GOLD 1450C 1219S	EUR											
Warrant	DE000CU147D6	GOLD 1450C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013675002	GOLD 1450P 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA3XNF3	GOLD 1450P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000387469	GOLD 1450P 0320S	EUR											
Warrant	DE000CU15322	GOLD 1450P 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6M4J1	GOLD 1450P 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013667504	GOLD 1450P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3XGK7	GOLD 1450P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU15314	GOLD 1450P 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA6KNQ0	GOLD 1450TCIOPENC	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	DE000KAGKPA9	GOLD 1450TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2013407056	GOLD 1450TCIOPENS	EUR											
Warrant	LU1988635725	GOLD 1450TCIOPENS	EUR											
Warrant	DE000KAGKM75	GOLD 1450TL 0320C	EUR	0,26	0,26	0,19	390,00	1	0,19	1500				
Warrant	DE000UC18B38	GOLD 1460TL OPENT	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC18934	GOLD 1460TL OPENT	EUR	0,05	0,10	0,05	90,00	1	0,10	2000				
Warrant	LU2000385844	GOLD 1475C 1219S	EUR											
Warrant	DE000KA3XGM3	GOLD 1475P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA3XNC0	GOLD 1475P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000386578	GOLD 1475P 1219S	EUR											
Warrant	DE000KAGK8C4	GOLD 1475TCIOPENC	EUR											
Warrant	DE000KAGK813	GOLD 1475TCIOPENC	EUR											
Warrant	LU2013407486	GOLD 1475TCIOPENS	EUR											
Warrant	DE000KAGK7Q6	GOLD 1475TL 0320C	EUR											
Warrant	DE000KAGKX31	GOLD 1475TPIOPENC	EUR											
Warrant	DE000KAGK5M9	GOLD 1475TPIOPENC	EUR											
Warrant	DE000KAGLCY5	GOLD 1475TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KAGLCL2	GOLD 1475TPIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KAGK5B2	GOLD 1475TPIOPENC	EUR											
Warrant	DE000KAGKXJ4	GOLD 1475TPIOPENC	EUR											
Warrant	DE000KAGK4Z4	GOLD 1475TS 0320C	EUR											
Warrant	DE000KAGLB51	GOLD 1475TS 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KAGKWW9	GOLD 1475TS 0320C	EUR											
Warrant	DE000UC1AXU9	GOLD 1480TS OPENT	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC1AXJ2	GOLD 1480TS OPENT	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC6N755	GOLD 1485TS OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC1AVG2	GOLD 1489TS OPENT	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC1AV43	GOLD 1490TS OPENT	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024261583	GOLD 1494TL OPENS	EUR											
Warrant	DE000UC1A2Y3	GOLD 1499TS OPENT	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC6N3P9	GOLD 1499TS OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013352453	GOLD 1500C 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA3YZ58	GOLD 1500C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000387030	GOLD 1500C 0320S	EUR											
Warrant	DE000CU147R6	GOLD 1500C 0320Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013675028	GOLD 1500C 0620B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921656523	GOLD 1500C 0620S	EUR											
Warrant	DE000UC6M4A0	GOLD 1500C 0620Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0012640999	GOLD 1500C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3XGD2	GOLD 1500C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1477319229	GOLD 1500C 1219S	EUR											
Warrant	LU2000385927	GOLD 1500C 1219S	EUR											
Warrant	DE000CU147E4	GOLD 1500C 1219Z	EUR	0,05	0,05	0,04	250,00	1	0,04	5000				
Warrant	NL0013340250	GOLD 1500C 1220B	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013671027	GOLD 1500P 0320B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3XNE6	GOLD 1500P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000387543	GOLD 1500P 0320S	EUR											
Warrant	DE000CU35EV3	GOLD 1500P 0320Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013675051	GOLD 1500P 0620B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2000388434	GOLD 1500P 0620S	EUR											
Warrant	DE000UC6M4K9	GOLD 1500P 0620Z	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013671019	GOLD 1500P 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA3XGJ9	GOLD 1500P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2000386651	GOLD 1500P 1219S	EUR											
Warrant	DE000CU35ET7	GOLD 1500P 1219Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013671035	GOLD 1500P 1220B	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KAGKAM6	GOLD 1500TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KAGJ9M4	GOLD 1500TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA3ZGA3	GOLD 1500TPIOPENC	EUR											
Warrant	DE000KA3ZF13	GOLD 1500TPIOPENC	EUR											
Warrant	DE000KAGJ8S3	GOLD 1500TS 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA3ZFM0	GOLD 1500TS 1219C	EUR											
Warrant	DE000UC6N3W5	GOLD 1500TS 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC1ALF5	GOLD 1500TS OPENT	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024379153	GOLD 1504TS OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UC6NZE0	GOLD 1515TS OPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOY0X2	GOLD 1518TS OPENT	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOXX86	GOLD 1518TS OPENT	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000386065	GOLD 1525C 1219S	EUR											
Warrant	DE000KA3XGL5	GOLD 1525P 0320C	EUR	0,71	0,71	0,71			0,71					



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	DE000KA3XR78	GOLD 1525P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2000386735	GOLD 1525P 1219S	EUR											
Warrant	DE000KA3X672	GOLD 1525TCIOPENC	EUR											
Warrant	DE000KA3X7D2	GOLD 1525TCIOPENC	EUR											
Warrant	DE000KA3X6X2	GOLD 1525TL 1219C	EUR											
Warrant	DE000KA5FE24	GOLD 1525TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA5FFM7	GOLD 1525TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA5F0A3	GOLD 1525TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2013408450	GOLD 1525TPIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA6JMX0	GOLD 1525TS 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5FEG2	GOLD 1525TS 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6LYH0	GOLD 1529TS OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOWT26	GOLD 1536TS OPENT	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOWT75	GOLD 1537TS OPENT	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU38C97	GOLD 1545TS OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOWT34	GOLD 1546TS OPENT	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOWT83	GOLD 1547TS OPENT	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013674989	GOLD 1550C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA3XGG5	GOLD 1550C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2000387113	GOLD 1550C 0320S	EUR											
Warrant	DE000CU15TE9	GOLD 1550C 0320Z	EUR	0,20	0,20	0,18	200,00	1	0,18	1000				
Warrant	DE000CU6M4B8	GOLD 1550C 0620Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013667496	GOLD 1550C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XGE0	GOLD 1550C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000386149	GOLD 1550C 1219S	EUR											
Warrant	DE000CU15TD1	GOLD 1550C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013675010	GOLD 1550P 0320B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA3XR86	GOLD 1550P 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2000387626	GOLD 1550P 0320S	EUR											
Warrant	DE000CU36MH3	GOLD 1550P 0320Z	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6M4L7	GOLD 1550P 0620Z	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA3XNB2	GOLD 1550P 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2000386818	GOLD 1550P 1219S	EUR											
Warrant	DE000CU36MF7	GOLD 1550P 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA1N735	GOLD 1550TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA1QEX3	GOLD 1550TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3YED5	GOLD 1550TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA3YAE1	GOLD 1550TPIOPENC	EUR											
Warrant	LU2000290465	GOLD 1550TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA6JMY8	GOLD 1550TS 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA3X9B2	GOLD 1550TS 1219C	EUR											
Warrant	DE000KA3YDE5	GOLD 1550TS 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU38C63	GOLD 1550TS 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU38D55	GOLD 1552TPIOPENZ	EUR	1,02	1,05	0,95	116784,40	120	1,05	117940				
Warrant	LU2000759279	GOLD 1552TS OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ815X1	GOLD 1559TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOBBY7	GOLD 1561TS OPENT	EUR											
Warrant	DE000UCOP4B1	GOLD 1564TS OPENT	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOBBZ4	GOLD 1571TS OPENT	EUR											
Warrant	DE000UCOP4C9	GOLD 1574TS OPENT	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA3YST1	GOLD 1575C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA3YS53	GOLD 1575C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000386222	GOLD 1575C 1219S	EUR											
Warrant	DE000KA3XND8	GOLD 1575P 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA3YFZ5	GOLD 1575P 1219C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2000386909	GOLD 1575P 1219S	EUR											
Warrant	DE000KA1PNB2	GOLD 1575TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA1PN66	GOLD 1575TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1910599569	GOLD 1575TPIOPENS	EUR											
Warrant	DE000KA6JMZ5	GOLD 1575TS 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA2WW16	GOLD 1575TS 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ815E1	GOLD 1575TS OPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1988636616	GOLD 1580TPIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOBC04	GOLD 1581TS OPENT	EUR											
Warrant	DE000UCOP4D7	GOLD 1584TS OPENT	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ815Y9	GOLD 1589TS OPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOBC12	GOLD 1590TS OPENT	EUR											
Warrant	DE000UCOPQ02	GOLD 1594TS OPENT	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013667512	GOLD 1600C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3XM99	GOLD 1600C 0320C	EUR	0,14	0,14	0,14			0,14					



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	LU2000387204	GOLD 1600C 0320S	EUR											
Warrant	DE000CU159D1	GOLD 1600C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013675036	GOLD 1600C 0620B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2000387972	GOLD 1600C 0620S	EUR											
Warrant	DE000CU6M4C6	GOLD 1600C 0620Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0012710511	GOLD 1600C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XGF7	GOLD 1600C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1477319575	GOLD 1600C 1219S	EUR	0,01	0,01	0,01	42,60	1	0,01	4260				
Warrant	DE000CU159C3	GOLD 1600C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013352479	GOLD 1600C 1220B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1817361436	GOLD 1600C 1220S	EUR											
Warrant	LU2000387899	GOLD 1600P 0320S	EUR											
Warrant	DE000CU36WK6	GOLD 1600P 0320Z	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU36WH2	GOLD 1600P 1219Z	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1PVU5	GOLD 1600TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA1PV90	GOLD 1600TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1909870864	GOLD 1600TPIOPENS	EUR											
Warrant	DE000KA6JM03	GOLD 1600TS 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA2WW24	GOLD 1600TS 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU36TE5	GOLD 1600TS 1219Z	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1910342101	GOLD 1601TS OPENS	EUR											
Warrant	DE000UC0SD04	GOLD 1604TS OPENT	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ83SQ6	GOLD 1605TS OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ812G3	GOLD 1611TPIOPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UC0C645	GOLD 1611TS OPENT	EUR											
Warrant	DE000UC0SD12	GOLD 1614TS OPENT	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC0D629	GOLD 1621TS OPENT	EUR											
Warrant	DE000UC0SD20	GOLD 1624TS OPENT	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA3XGH3	GOLD 1625C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3XM81	GOLD 1625C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA1P011	GOLD 1625TPIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA1POH0	GOLD 1625TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA2V082	GOLD 1625TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1910599643	GOLD 1625TPIOPENS	EUR											
Warrant	DE000KA6JM11	GOLD 1625TS 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2WW32	GOLD 1625TS 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CV28UM7	GOLD 1629TS OPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UC0D700	GOLD 1631TS OPENT	EUR											
Warrant	DE000UC0SD38	GOLD 1634TS OPENT	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UC0D7U8	GOLD 1641TS OPENT	EUR											
Warrant	DE000UC0S351	GOLD 1644TS OPENT	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1969007480	GOLD 1649TS OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ815F8	GOLD 1649TS OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0013674997	GOLD 1650C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XR52	GOLD 1650C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000387386	GOLD 1650C 0320S	EUR											
Warrant	DE000CU35EU5	GOLD 1650C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6M4D4	GOLD 1650C 0620Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA3XR45	GOLD 1650C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU35E59	GOLD 1650C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6J2Y4	GOLD 1650TPIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000KA1RN31	GOLD 1650TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000KA5FUK0	GOLD 1650TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1909870948	GOLD 1650TPIOPENS	EUR											
Warrant	DE000KA6JM29	GOLD 1650TS 0320C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000KA2WW40	GOLD 1650TS 1219C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU36TF2	GOLD 1650TS 1219Z	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UC0E287	GOLD 1651TS OPENT	EUR											
Warrant	DE000UC0SD46	GOLD 1654TS OPENT	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ815Z6	GOLD 1658TS OPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC0E295	GOLD 1661TS OPENT	EUR											
Warrant	DE000UC0SD53	GOLD 1664TS OPENT	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ82W10	GOLD 1670TPIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UC0SD61	GOLD 1674TS OPENT	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0S6Q1	GOLD 1674TS OPENT	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA3XNA4	GOLD 1675C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3XV59	GOLD 1675C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA2VTX9	GOLD 1675TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA3X7E0	GOLD 1675TPIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA2VNS2	GOLD 1675TPIOPENC	EUR	2,30	2,30	2,30			2,30					



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	LU1910599726	GOLD 1675TPIOPENS	EUR											
Warrant	DE000KA6JM37	GOLD 1675TS 0320C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA2WW57	GOLD 1675TS 1219C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CM94EL8	GOLD 1676TS OPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UC0SD79	GOLD 1684TS OPENT	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC0S6R9	GOLD 1684TS OPENT	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ5DGZ3	GOLD 1688TS OPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UC0T813	GOLD 1694TS OPENT	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UC0S2Y4	GOLD 1694TS OPENT	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1969007720	GOLD 1698TS OPENS	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KA3XVT7	GOLD 1700C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU36MG5	GOLD 1700C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013675044	GOLD 1700C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000388194	GOLD 1700C 0620S	EUR											
Warrant	DE000CU6M4E2	GOLD 1700C 0620Z	EUR	0,16	0,16	0,15	240,00	1	0,15	1500				
Warrant	DE000KA3XZU6	GOLD 1700C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1651024959	GOLD 1700C 1219S	EUR											
Warrant	DE000CU36ME0	GOLD 1700C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013664105	GOLD 1700C 1220B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1651025501	GOLD 1700C 1220S	EUR											
Warrant	DE000KA2VTY7	GOLD 1700TPIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA2VNT0	GOLD 1700TPIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1909871086	GOLD 1700TPIOPENS	EUR											
Warrant	DE000KA6JM45	GOLD 1700TS 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA2WW65	GOLD 1700TS 1219C	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CU36TG0	GOLD 1700TS 1219Z	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UC0S8M6	GOLD 1704TS OPENT	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOVQ53	GOLD 1706TS OPENT	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CJ5D0R7	GOLD 1706TS OPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC0S8N4	GOLD 1714TS OPENT	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOV5S1	GOLD 1716TS OPENT	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CJ81509	GOLD 1717TS OPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UC0S8P9	GOLD 1724TS OPENT	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000KA3XZV4	GOLD 1725C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA2W0U3	GOLD 1725TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA2WAN8	GOLD 1725TPIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	LU2013408963	GOLD 1725TPIOPENS	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000KA6JM52	GOLD 1725TS 0320C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA2WW73	GOLD 1725TS 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCOVWF0	GOLD 1726TS OPENT	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CU152N5	GOLD 1729TPIOPENZ	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC0S8Q7	GOLD 1734TS OPENT	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOVWG8	GOLD 1736TS OPENT	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ8ZUJ5	GOLD 1736TS OPENZ	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UC0S6S7	GOLD 1744TS OPENT	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1988663263	GOLD 1746TS OPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UCOVWH6	GOLD 1746TS OPENT	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000KA3XR60	GOLD 1750C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU36WJ8	GOLD 1750C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU36WG4	GOLD 1750C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817361519	GOLD 1750C 1220S	EUR											
Warrant	DE000KA2WYB3	GOLD 1750TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000KA2WZG9	GOLD 1750TPIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1988636707	GOLD 1750TPIOPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000KA6JM60	GOLD 1750TS 0320C	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA2WW81	GOLD 1750TS 1219C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CU36VV5	GOLD 1750TS 1219Z	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UC0T920	GOLD 1754TS OPENT	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOW9Y3	GOLD 1756TS OPENT	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CJ8ZY54	GOLD 1763TS OPENZ	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UC0T938	GOLD 1764TS OPENT	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOWB18	GOLD 1766TS OPENT	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CM94EM6	GOLD 1766TS OPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UC0T946	GOLD 1774TS OPENT	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000KA3FYF8	GOLD 1775C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA3XY46	GOLD 1775TPIOPENC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA3XYC7	GOLD 1775TPIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	LU2013409342	GOLD 1775TPIOPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000KA6JM78	GOLD 1775TS 0320C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000KA2WW99	GOLD 1775TS 1219C	EUR	2,82	2,82	2,82			2,82					



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	DE000UCOWQH6	GOLD 1776TS OPENT	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU158X1	GOLD 1789TPIOPENZ	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CJ809C8	GOLD 1793TS OPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	LU1988758725	GOLD 1795TS OPENS	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CJ80899	GOLD 1796TS OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1988636889	GOLD 1800TPIOPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000KA6JM86	GOLD 1800TS 0320C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000KA2WWA9	GOLD 1800TS 1219C	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CU36TH8	GOLD 1800TS 1219Z	EUR	3,05	3,05	3,05			3,05					
Warrant	LU2013409854	GOLD 1825TPIOPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000KA2WWB7	GOLD 1825TS 1219C	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CU150T6	GOLD 1826TS OPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CM95AT6	GOLD 1836TS OPENZ	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1988759020	GOLD 1843TS OPENS	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CU35965	GOLD 1847TPIOPENZ	EUR	3,76	3,76	3,76			3,76					
Warrant	LU2000182902	GOLD 1850TPIOPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000KA3XXK2	GOLD 1850TS 1219C	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CU150U4	GOLD 1856TS OPENZ	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CU156M8	GOLD 1865TS OPENZ	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CU158U7	GOLD 1886TS OPENZ	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CU16AE7	GOLD 1896TS OPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	LU2000183033	GOLD 1900TPIOPENS	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CU36TJ4	GOLD 1900TS 1219Z	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CU36PA1	GOLD 1906TPIOPENZ	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CU16NLS	GOLD 1916TS OPENZ	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CK9PBW4	GOLD 1922TS OPENZ	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CU358U3	GOLD 1945TS OPENZ	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CU358W9	GOLD 1951TS OPENZ	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CU37WP3	GOLD 1966TPIOPENZ	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CU36LW4	GOLD 1975TS OPENZ	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CU36L56	GOLD 1981TS OPENZ	EUR	5,18	5,18	5,18			5,18					
Warrant	LU1817361949	GOLD 2000C 1221S	EUR											
Warrant	DE000CU37WQ1	GOLD 2000TS 1219Z	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CU36LX2	GOLD 2005TS OPENZ	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CU36L64	GOLD 2011TS OPENZ	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CU36VS1	GOLD 2035TS OPENZ	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CU36VY9	GOLD 2041TS OPENZ	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CU37WG2	GOLD 2066TS OPENZ	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CU37WE7	GOLD 2071TS OPENZ	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1817362244	GOLD 2100C 1222S	EUR											
Warrant	LU1817362327	GOLD 2200C 1222S	EUR											
Warrant	DE000CJ3UTT8	GOLD 891.TL OPENZ	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CJ3UTV4	GOLD 951.TL OPENZ	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CD09KG2	GOLD 982.TL OPENZ	EUR	4,39	4,39	4,39			4,39					
Warrant	FR0010831446	GOLD 846.0TL OPENS	EUR											
Warrant	LU1298771111	GOLD 875.5TL OPENS	EUR											
Warrant	DE000CJ3U4A6	GOLD 903.4TL OPENZ	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CJ3UTU6	GOLD 920.9TL OPENZ	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CJ3UTY8	GOLD 933.5TL OPENZ	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CJ3UTZ5	GOLD 963.6TL OPENZ	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CJ3UT02	GOLD 993.6TL OPENZ	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CD20GF9	GTTPA 18.4TCIOPENZ	EUR											
Warrant	DE000CJ5FD98	GTTPA 67.4TCIOPENZ	EUR											
Warrant	DE000CD208J4	GTTPA15.82TCIOPENZ	EUR											
Warrant	DE000CD9ETZ2	GTTPA25.83TCIOPENZ	EUR											
Warrant	DE000CD9FNE7	GTTPA28.27TCIOPENZ	EUR											
Warrant	DE000CE8Z1X5	GTTPA31.84TCIOPENZ	EUR											
Warrant	DE000CV28HU7	GTTPA38.93TCIOPENZ	EUR											
Warrant	DE000CV2EW29	GTTPA42.42TCIOPENZ	EUR											
Warrant	DE000CU36BD5	GTTPA52.28TCIOPENZ	EUR											
Warrant	DE000CJ5BRB5	GTTPA62.19TCIOPENZ	EUR	0,57	0,57	0,57	1048,80	1	0,57	1840				
Warrant	DE000CU37L14	GTTPA77.47TCIOPENZ	EUR	0,21	0,21	0,17	2509,83	3	0,17	12523				
Warrant	DE000CW4U2U4	HEINK 65TCIOPENZ	EUR											
Warrant	DE000CV2CRT6	HEINK56.82TCIOPENZ	EUR	7,72	7,74	7,72			7,74					
Warrant	DE000CJ82SX4	HEINK77.11TCIOPENZ	EUR	1,94	1,96	1,94			1,96					
Warrant	DE000CX05NN8	HERMS 300TCIOPENZ	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CX69T89	HERMS 360TCIOPENZ	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP4K5P9	HERMS 400P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4K5Q7	HERMS 440P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP4K5N4	HERMS 440P 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	DE000KASFA9	HERMS 440TCIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CQ8YHC1	HERMS 440TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP6QB77	HERMS 460P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU37NX6	HERMS 475TL 1219Z	EUR	1,81	1,84	1,81			1,84					
Warrant	DE000CP4KSJ2	HERMS 480C 0320C	EUR											
Warrant	DE000CP4KSJ8	HERMS 480C 1219C	EUR											
Warrant	DE000CP6QB85	HERMS 480P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3Y3Z3	HERMS 480TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KA3Y183	HERMS 480TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1988533722	HERMS 500P 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QB93	HERMS 500P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOERG4	HERMS 500P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G108	HERMS 500TL 0320Z	EUR	1,55	1,57	1,55			1,57					
Warrant	DE000KA2VF67	HERMS 500TL 1219C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP4KSJ0	HERMS 520C 0320C	EUR											
Warrant	DE000CP4KSJ6	HERMS 520C 1219C	EUR											
Warrant	DE000CP6QCA7	HERMS 520P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3YRF2	HERMS 520TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA6KLL5	HERMS 520TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6KSJ5	HERMS 520TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA2UCM0	HERMS 520TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA3ZHW5	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA6KEW7	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA5HR92	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6JHV4	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6H3F3	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA5FFC8	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA3YAK8	HERMS 520TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA5HD23	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA5GK17	HERMS 520TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA6LCT5	HERMS 520TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA3Y191	HERMS 520TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA3YJU8	HERMS 520TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA5GSD7	HERMS 520TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA6JYP1	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6J3N5	HERMS 520TCIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA2UYV5	HERMS 520TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA3W674	HERMS 520TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA6KR96	HERMS 520TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA3X5Q8	HERMS 520TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA5F716	HERMS 520TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA3Y308	HERMS 520TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000KA6J6V1	HERMS 520TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA3ZC57	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA5FLR4	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA3Y9L0	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA6KXS5	HERMS 520TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA5GCT7	HERMS 520TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA2W155	HERMS 520TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA5E7D3	HERMS 520TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6QMR0	HERMS 520TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA2VF75	HERMS 520TL 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU37NY4	HERMS 525TL 1219Z	EUR	1,31	1,34	1,31			1,34					
Warrant	DE000CP6PWE9	HERMS 540C 1219C	EUR											
Warrant	DE000CP6QCB5	HERMS 540P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FY64	HERMS 540TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA3Y316	HERMS 540TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA6JET5	HERMS 540TL 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA2VF83	HERMS 540TL 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOEYJ4	HERMS 550C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ5EW13	HERMS 550C 1219Z	EUR	1,03	1,05	1,03			1,05					
Warrant	DE000CP84XJ6	HERMS 550P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOR8M7	HERMS 550P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G116	HERMS 550TL 0320Z	EUR	1,05	1,07	1,05			1,07					
Warrant	DE000CP4KSJ8	HERMS 560C 0320C	EUR	10,22	10,22	10,22			10,22					
Warrant	DE000CP6PWF6	HERMS 560C 1219C	EUR											
Warrant	DE000CP6QFE2	HERMS 560P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7HX22	HERMS 560TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP7HYG5	HERMS 560TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA6JEU3	HERMS 560TL 0320C	EUR	1,05	1,05	1,05			1,05					



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	DE000KA2VF91	HERMS 560TL 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1896443535	HERMS 575C 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU38A32	HERMS 575TL 1219Z	EUR	0,81	0,84	0,81			0,84					
Warrant	DE000CP6PWG4	HERMS 580C 1219C	EUR											
Warrant	DE000UCOR8J3	HERMS 580C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP6RP21	HERMS 580P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP9ZW86	HERMS 580TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP9ZWK9	HERMS 580TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA6JEV1	HERMS 580TL 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA2VFA6	HERMS 580TL 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1921604135	HERMS 600C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOR8P0	HERMS 600C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964424649	HERMS 600C 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOU8Q3	HERMS 600C 0620T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOU8V3	HERMS 600C 0920T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6PWH2	HERMS 600C 1219C	EUR	5,93	5,93	5,93			5,93					
Warrant	LU1910317178	HERMS 600C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOEYK2	HERMS 600C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOTX66	HERMS 600C 1220T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013664402	HERMS 600P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921604481	HERMS 600P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOR8S4	HERMS 600P 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964425455	HERMS 600P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOU8T7	HERMS 600P 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOTX58	HERMS 600P 0920T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013349418	HERMS 600P 1219B	EUR											
Warrant	DE000CP7GR21	HERMS 600P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921604051	HERMS 600P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOF750	HERMS 600P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTX82	HERMS 600P 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA6IEW9	HERMS 600TL 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KASF7H3	HERMS 600TL 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6PWJ8	HERMS 620C 1219C	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UCOR8K1	HERMS 620C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7G4U5	HERMS 620P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6JEX7	HERMS 620TL 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KASHP11	HERMS 620TL 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013673239	HERMS 625C 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013668759	HERMS 625C 1219B	EUR											
Warrant	DE000KA6K5K3	HERMS 630TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6K5X6	HERMS 630TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6QNU2	HERMS 640C 1219C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA6K425	HERMS 640TL 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA2VFB4	HERMS 640TS 1219C	EUR											
Warrant	NL0013664394	HERMS 650C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOR8Q8	HERMS 650C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU36CH4	HERMS 650C 0320Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0013668775	HERMS 650C 0620B	EUR											
Warrant	DE000UCOU8R1	HERMS 650C 0620T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC6M6R9	HERMS 650C 0620Z	EUR	0,41	0,43	0,41			0,43					
Warrant	NL0013344666	HERMS 650C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP7HY39	HERMS 650C 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOG8Z6	HERMS 650C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ800F0	HERMS 650C 1219Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000KA2U449	HERMS 650P 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOR8N5	HERMS 650P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7F0G3	HERMS 660C 1219C	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013668767	HERMS 675C 0320B	EUR											
Warrant	NL0013662968	HERMS 675C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7GX49	HERMS 680C 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOR8L9	HERMS 680C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7GZX9	HERMS 680TPIOPENC	EUR											
Warrant	DE000KA6JFY5	HERMS 680TS 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA2VFD0	HERMS 680TS 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013662976	HERMS 700C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921604218	HERMS 700C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOR8R6	HERMS 700C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ8ZQZ3	HERMS 700C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013665722	HERMS 700C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964424995	HERMS 700C 0620S	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	DE000UCOU8S9	HERMS 700C 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU135B2	HERMS 700C 0620Z	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000UCOTX41	HERMS 700C 0920T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6N9H3	HERMS 700C 0920Z	EUR	0,29	0,30	0,29			0,30					
Warrant	NL0013349400	HERMS 700C 1219B	EUR											
Warrant	DE000CP90KZ6	HERMS 700C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937367859	HERMS 700C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOKEF1	HERMS 700C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83ZV1	HERMS 700C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTX74	HERMS 700C 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024095395	HERMS 700P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOU8U5	HERMS 700P 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000197926	HERMS 700P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6JEZ2	HERMS 700TS 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA2VFE8	HERMS 700TS 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP92WMS	HERMS 720TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP92W94	HERMS 720TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA1QFB6	HERMS 720TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA1PAM6	HERMS 720TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA6JE03	HERMS 720TS 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA2VQF2	HERMS 720TS 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA6JE11	HERMS 740TS 0320C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA3X9L1	HERMS 740TS 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU347E0	HERMS 750C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6MNO2	HERMS 750C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU15ZY4	HERMS 750C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2USW5	HERMS 750TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA2UTN2	HERMS 750TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP90BJ9	HERMS 760TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5FVB7	HERMS 760TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA3ZLA3	HERMS 760TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP90AU8	HERMS 760TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA6JE29	HERMS 760TS 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA3YHT4	HERMS 760TS 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA6KYD5	HERMS 780TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA6KEX5	HERMS 780TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA6K433	HERMS 780TS 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CL1GSN2	HERMS 800C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1GSP7	HERMS 800C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CL1GSQ5	HERMS 800C 0920Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CL1GSR3	HERMS 800C 1220Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA6KYE3	HERMS 840TPIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA6KEY3	HERMS 840TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CD24B12	HERMS 333.TCIOPENZ	EUR	3,29	3,32	3,29			3,32					
Warrant	DE000CK9S0U8	HERMS210.5TCIOPENZ	EUR	26,02	26,18	26,02			26,18					
Warrant	DE000CR5T288	HERMS297.4TCIOPENZ	EUR	3,64	3,66	3,64			3,66					
Warrant	LU1493092503	HERMS334.6TCIOPENZ	EUR											
Warrant	DE000CJ3WJ02	HERMS381.5TL OPENZ	EUR	2,73	2,76	2,73			2,76					
Warrant	DE000CE4WA77	HERMS420.7TCIOPENZ	EUR	2,46	2,49	2,46			2,49					
Warrant	DE000CA33FV7	HERMS423.1TL OPENZ	EUR	2,32	2,34	2,32			2,34					
Warrant	DE000CAOW3A8	HERMS472.4TCIOPENZ	EUR	1,96	1,98	1,96			1,98					
Warrant	DE000CJ80NG4	HERMS503.2TL OPENZ	EUR	1,52	1,54	1,52			1,54					
Warrant	DE000CJ82N78	HERMS543.1TL OPENZ	EUR	1,12	1,15	1,12			1,15					
Warrant	DE000CU12599	HERMS571.4TCIOPENZ	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CU16NS0	HERMS592.9TL OPENZ	EUR	0,61	0,64	0,61			0,64					
Warrant	LU2013375857	HEWPL 16C 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU2000195391	HEWPL 16C 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000COLBN9	HEWPL 16C 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2013376152	HEWPL 16P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQ694	HEWPL 16P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1969270187	HEWPL 16P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000195474	HEWPL 16P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLS39	HEWPL 16P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013376079	HEWPL 18C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQ652	HEWPL 18C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1969269502	HEWPL 18C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOHSX0	HEWPL 18C 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921039167	HEWPL 18P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQ6A7	HEWPL 18P 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964330663	HEWPL 18P 0620S	EUR	0,45	0,45	0,45			0,45					



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
Warrant	DE000UCOHT17	HEWPL 18P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946368229	HEWPL 20C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQ660	HEWPL 20C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964328501	HEWPL 20C 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOHSY8	HEWPL 20C 1219T	EUR	0,29	0,35	0,29	427,50	1	0,35	1500				
Warrant	LU1921278310	HEWPL 20P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQ6B5	HEWPL 20P 0320T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1969270344	HEWPL 20P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921277932	HEWPL 20P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOHT25	HEWPL 20P 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQ678	HEWPL 22C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHSZ5	HEWPL 22C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQ6C3	HEWPL 22P 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOQ686	HEWPL 24C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3U4D0	HMB 116.2TCIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU6L8F1	HMB 166.8TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ82UE0	HMB 95.82TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ82WY4	HSBC 4.41TCIOPENZ	EUR	0,82	0,87	0,82			0,87					
Warrant	DE000CE8VWVW8	HSBC 5.38TCIOPENZ	EUR	0,27	0,32	0,27			0,32					
Warrant	DE000CU145Q2	HSI 16090TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ81LY9	HSI 20030TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ81TP0	HSI 24190TCIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU134H5	HSI 31020TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ81TQ8	HSI 39060TCIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU6MLB8	HUGO 26.92TCIOPENZ	EUR	0,73	0,78	0,73			0,78					
Warrant	DE000CU6L1L4	HUGO 31.97TCIOPENZ	EUR	0,48	0,54	0,48			0,54					
Warrant	DE000CU6N8H5	HUGO 36.97TCIOPENZ	EUR	0,27	0,33	0,27			0,33					
Warrant	DE000CJ82XP0	IBERD 6TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU368A4	IBERD 8.01TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CK9NHT2	IBEX 6020TCIOPENZ	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000CK9POU1	IBEX 6610TCIOPENZ	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CJ3UTL5	IBEX 6917TL OPENZ	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP4KVU3	IBEX 7000TCIOPENZ	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CP4KUG4	IBEX 7000TCIOPENZ	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000KA2WCA1	IBEX 7000TL 1219C	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP1EPF5	IBEX 7500TCIOPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CP1EML0	IBEX 7500TCIOPENZ	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000KA6KHK5	IBEX 7500TL 0320C	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000KA2WCB9	IBEX 7500TL 1219C	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CD5NK35	IBEX 7770TCIOPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CJ3VGK2	IBEX 7916TL OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA6JAY3	IBEX 8000TCIOPENZ	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CQ4Y530	IBEX 8000TCIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CQ4XSH8	IBEX 8000TCIOPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA6J8K0	IBEX 8000TL 0320C	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KA2WCC7	IBEX 8000TL 1219C	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU14YM5	IBEX 8300TCIOPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU37DW9	IBEX 8417TL OPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA3W0J5	IBEX 8500TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA3WZV6	IBEX 8500TCIOPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1612159456	IBEX 8500TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6J8L8	IBEX 8500TL 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA3WUT1	IBEX 8500TL 1219C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU6MJL1	IBEX 8820TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU6MHU6	IBEX 8918TL OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KASGHD0	IBEX 9000TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KASGGK7	IBEX 9000TCIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6J8M6	IBEX 9000TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KASGA92	IBEX 9000TL 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA2V686	IBEX 9000TCIOPENZ	EUR											
Warrant	DE000KA6KHL3	IBEX 9500TS 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA2WCF0	IBEX 9500TS 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ82RU2	IBEX 9698TS OPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU121P5	IBEX 9829TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6J8N4	IBEX 10000TS 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA2WCG8	IBEX 10000TS 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ3UX48	IBEX 10203TS OPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA6J8P9	IBEX 10500TS 0320C	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000KA2WCH6	IBEX 10500TS 1219C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CE4X692	IBEX 10739TCIOPENZ	EUR	3,39	3,39	3,39			3,39					



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	DE000KASGGL5	IBEX 11000TPIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CQ4Y035	IBEX 11000TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA6J8Q7	IBEX 11000TS 0320C	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA3ZG87	IBEX 11000TS 1219C	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CJ3UTP6	IBEX 11193TS OPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CQ283K0	IBEX 11500TPIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CQ7C8Y6	IBEX 11500TPIOPENC	EUR	2,30	2,32	2,30	2300,00	1	2,32	1000				
Warrant	DE000CQ1NY43	IBEX 11500TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CY912N8	IBEX 11500TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ4HG57	IBEX 11500TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CY912U3	IBEX 11500TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CY912P3	IBEX 12000TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CQ7C8A6	IBEX 12000TPIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CY928N4	IBEX 12000TPIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CQ28315	IBEX 12000TPIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2013377390	IBM 120C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCQ6E9	IBM 120C 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHT66	IBM 120C 1219T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2000358361	IBM 120P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCQ6J8	IBM 120P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964339029	IBM 120P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOKWT4	IBM 120P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964335977	IBM 130C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCQ6F6	IBM 130C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964336868	IBM 130C 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964335464	IBM 130C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHMN4	IBM 130C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU14V84	IBM 130C 1219Z	EUR	0,49	0,52	0,49			0,52					
Warrant	LU1921280308	IBM 130P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1969272126	IBM 130P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921280050	IBM 130P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946131569	IBM 140C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCQ6G4	IBM 140C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU13NF4	IBM 140C 0320Z	EUR	0,32	0,33	0,32			0,33					
Warrant	LU1964337247	IBM 140C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU14J56	IBM 140C 0620Z	EUR	0,49	0,51	0,49			0,51					
Warrant	DE000CU36443	IBM 140C 0920Z	EUR	0,63	0,64	0,63			0,64					
Warrant	LU1896349278	IBM 140C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOHMP9	IBM 140C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CBW3	IBM 140C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937359161	IBM 140P 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCQ6K6	IBM 140P 0320T	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1988482557	IBM 140P 0620S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921280134	IBM 140P 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHMR5	IBM 140P 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCQ6H2	IBM 150C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964337759	IBM 150C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHMQ7	IBM 150C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38JTO	IBM 150C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81PV6	IBM 160C 0320Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CU159F6	IBM 160C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU38EV7	IBM 160C 0920Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOHT74	IBM 160C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81PU8	IBM 160C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD5P7G4	IBM 166,9TPIOPENZ	EUR	0,86	0,86	0,85			0,85					
Warrant	LU1964426420	ICADE 70P 0620S	EUR											
Warrant	LU1921604721	ICADE 75C 0320S	EUR											
Warrant	LU1964425612	ICADE 75C 0620S	EUR											
Warrant	LU1896378707	ICADE 75C 1219S	EUR	2,64	2,64	2,57			2,57					
Warrant	LU1988534027	ICADE 75P 0320S	EUR											
Warrant	LU1921604994	ICADE 80C 0320S	EUR											
Warrant	LU1964425885	ICADE 80C 0620S	EUR											
Warrant	LU1896378889	ICADE 80C 1219S	EUR	1,71	1,71	1,66			1,66					
Warrant	LU2013415745	ICADE 80P 0320S	EUR											
Warrant	LU2024096369	ICADE 80P 0620S	EUR											
Warrant	LU1988533995	ICADE 80P 1219S	EUR											
Warrant	LU1937368667	ICADE 85C 0320S	EUR											
Warrant	LU2000198064	ICADE 85C 1219S	EUR											
Warrant	LU2013416040	ICADE 85P 0320S	EUR											
Warrant	LU2024096526	ICADE 85P 0620S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2013350355	ICADE 85P 1219S	EUR											
Warrant	LU2024095981	ICADE 90C 0320S	EUR											
Warrant	LU2024096104	ICADE 90C 0620S	EUR											
Warrant	LU2024095551	ICADE 90C 1219S	EUR											
Warrant	LU2024095718	ICADE 90P 1219S	EUR											
Warrant	LU1937299672	ICADE 67.6TL OPENS	EUR											
Warrant	LU1946216808	ICADE 72.8TL OPENS	EUR											
Warrant	LU2000414883	ICADE 72.8TL OPENS	EUR											
Warrant	DE000CU6M8X3	ICADE 80.8TCIOPENZ	EUR											
Warrant	DE000CJ82523	ICADE50.35TCIOPENZ	EUR											
Warrant	DE000CJ825Y2	ICADE60.55TCIOPENZ	EUR											
Warrant	DE000CJ83AR2	ICADE70.74TCIOPENZ	EUR											
Warrant	DE000CK9PSX6	IFSfu12944TCIOPENZ	EUR	10,73	10,73	10,73			10,73					
Warrant	DE000CE8XEP6	IFSfu23821TPIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CE8XEQ4	IFSfu25283TPIOPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU38K55	ILIAD 60P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38K71	ILIAD 60P 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000224910	ILIAD 60P 0920S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU38A40	ILIAD 60TL 1219Z	EUR	1,12	1,12	1,11			1,11					
Warrant	LU2000225057	ILIAD 65P 0920S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3ZMT1	ILIAD 65TCIOPENC	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000KA3ZLQ9	ILIAD 65TCIOPENC	EUR	5,03	5,03	5,03			5,03					
Warrant	LU2000245675	ILIAD 66TCIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CU38A57	ILIAD 66TL 1219Z	EUR	1,00	1,00	0,99			0,99					
Warrant	LU2000245758	ILIAD 67TTCIOPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	LU2000245832	ILIAD 68TCIOPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU2000245915	ILIAD 69TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	NL0013339856	ILIAD 70P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU378F2	ILIAD 70P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013676794	ILIAD 70P 0620B	EUR											
Warrant	DE000CU6MNR0	ILIAD 70P 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000225131	ILIAD 70P 0920S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU38F52	ILIAD 70P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA32LR7	ILIAD 70TCIOPENC	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000KA3ZMU9	ILIAD 70TCIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000KA3ZH03	ILIAD 70TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2000246053	ILIAD 70TCIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU36948	ILIAD 70TL 1219Z	EUR	0,92	0,92	0,91			0,91					
Warrant	LU2000246137	ILIAD 71TCIOPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	LU2000246210	ILIAD 72TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2000262928	ILIAD 72TL 1219S	EUR	2,28	2,28	2,28			2,28					
Warrant	LU2000246301	ILIAD 73TCIOPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU2000293212	ILIAD 74TCIOPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2000263140	ILIAD 74TL 1219S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU38NZ9	ILIAD 74TL 1219Z	EUR	0,84	0,84	0,83			0,83					
Warrant	DE000CU38K14	ILIAD 75C 1219Z	EUR	2,01	2,01	1,99			1,99					
Warrant	LU2013416396	ILIAD 75P 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024096872	ILIAD 75P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013259682	ILIAD 75P 1219B	EUR											
Warrant	DE000KA3ZLS5	ILIAD 75TCIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000KA3ZMV7	ILIAD 75TCIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	LU2000293485	ILIAD 75TCIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2000293642	ILIAD 76TCIOPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2000296827	ILIAD 76TL 1219S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2000476726	ILIAD 78TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2000482617	ILIAD 78TL 1219S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CU382R9	ILIAD 78TL 1219Z	EUR	1,90	1,90	1,87			1,87					
Warrant	LU2000477294	ILIAD 79TCIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013676752	ILIAD 80C 0320B	EUR											
Warrant	LU2000222898	ILIAD 80C 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOXNQ2	ILIAD 80C 0320T	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CU38K48	ILIAD 80C 0320Z	EUR	1,81	1,81	1,80			1,80					
Warrant	DE000UCOXNR0	ILIAD 80C 0620T	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CU38K63	ILIAD 80C 0620Z	EUR	1,83	1,83	1,81			1,81					
Warrant	NL0013676737	ILIAD 80C 1219B	EUR											
Warrant	LU2000222542	ILIAD 80C 1219S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOF8E8	ILIAD 80C 1219T	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CU38K22	ILIAD 80C 1219Z	EUR	1,76	1,76	1,75			1,75					
Warrant	NL0013662273	ILIAD 80P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964428988	ILIAD 80P 0320S	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	DE000UCOQD48	ILIAD 80P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83356	ILIAD 80P 0320Z	EUR	0,05	0,06	0,05			0,06					
Warrant	LU1964811761	ILIAD 80P 0620S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOTVA7	ILIAD 80P 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU34719	ILIAD 80P 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6NTX3	ILIAD 80P 0920Z	EUR	0,20	0,21	0,20			0,21					
Warrant	NL0013919434	ILIAD 80P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEP89	ILIAD 80P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8ZSV9	ILIAD 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013259690	ILIAD 80P 1220B	EUR											
Warrant	DE000KA5E7M4	ILIAD 80TCIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000KA5E792	ILIAD 80TCIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	LU2000477377	ILIAD 80TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2000482708	ILIAD 80TL 1219S	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013677867	ILIAD 81P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013193581	ILIAD 82TCIOPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2013161463	ILIAD 82TL 1219S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU6LOK8	ILIAD 82TL 1219Z	EUR	1,70	1,70	1,67			1,67					
Warrant	NL0013678683	ILIAD 83C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2013413377	ILIAD 84TCIOPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	LU2013376400	ILIAD 84TL 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013395459	ILIAD 84TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013677875	ILIAD 85C 0320B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2000222971	ILIAD 85C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013676778	ILIAD 85C 0620B	EUR											
Warrant	NL0013676745	ILIAD 85C 1219B	EUR											
Warrant	LU2000198148	ILIAD 85C 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOXNP4	ILIAD 85C 1219T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CU38K30	ILIAD 85C 1219Z	EUR	1,52	1,52	1,50			1,50					
Warrant	LU1937425566	ILIAD 85P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964811928	ILIAD 85P 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964428392	ILIAD 85P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GSX5	ILIAD 85TCIOPENC	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000KA5GSE5	ILIAD 85TCIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	LU2024180072	ILIAD 86TCIOPENS	EUR	3,02	3,02	3,02			3,02					
Warrant	LU2013314807	ILIAD 86TL 1219S	EUR	3,15	3,15	3,15			3,15					
Warrant	NL0013678691	ILIAD 87C 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024180239	ILIAD 87TCIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU6MZC6	ILIAD 87TL 1219Z	EUR	1,45	1,45	1,42			1,42					
Warrant	LU2024180403	ILIAD 88TCIOPENS	EUR	2,82	2,82	2,82			2,82					
Warrant	LU2013315010	ILIAD 88TL 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0013675507	ILIAD 89C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024180668	ILIAD 89TCIOPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	NL0013676760	ILIAD 90C 0320B	EUR											
Warrant	LU2000223193	ILIAD 90C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOQCZ0	ILIAD 90C 0320T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU378E5	ILIAD 90C 0320Z	EUR	1,38	1,38	1,37			1,37					
Warrant	NL0013678717	ILIAD 90C 0620B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2000223862	ILIAD 90C 0620S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOTV50	ILIAD 90C 0620T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU38QW9	ILIAD 90C 0620Z	EUR	1,43	1,43	1,41			1,41					
Warrant	NL0013920804	ILIAD 90C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1988534373	ILIAD 90C 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOET85	ILIAD 90C 1219T	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU36500	ILIAD 90C 1219Z	EUR	1,28	1,28	1,26			1,26					
Warrant	NL0013338106	ILIAD 90P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946145197	ILIAD 90P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU347H3	ILIAD 90P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968953619	ILIAD 90P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6NGL5	ILIAD 90P 0620Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013256340	ILIAD 90P 1219B	EUR											
Warrant	LU1896194641	ILIAD 90P 1219S	EUR											
Warrant	DE000UCOR8X4	ILIAD 90P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZX7	ILIAD 90P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GSF2	ILIAD 90TCIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KA5GSY3	ILIAD 90TCIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	LU2024180825	ILIAD 90TCIOPENS	EUR	2,55	2,55	2,55			2,55					
Warrant	LU2013315283	ILIAD 90TL 1219S	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013678709	ILIAD 92C 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024301041	ILIAD 92TL 1219S	EUR	2,45	2,45	2,45			2,45					



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
Warrant	DE000CU6N7V8	ILIAD 92TL 1219Z	EUR	1,20	1,20	1,18			1,18					
Warrant	LU2024301397	ILIAD 94TL 1219S	EUR											
Warrant	LU2024237526	ILIAD 94TS 1219S	EUR											
Warrant	LU2024172053	ILIAD 94TS 1219S	EUR											
Warrant	NL0013677883	ILIAD 95C 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000223276	ILIAD 95C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2000223946	ILIAD 95C 0620S	EUR	1,17	1,17	1,16	20358,00	2	1,16	17400				
Warrant	NL0013662984	ILIAD 95C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964427311	ILIAD 95C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOR8T2	ILIAD 95C 1219T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CU38QV1	ILIAD 95C 1219Z	EUR	1,05	1,05	1,03			1,03					
Warrant	LU1964429101	ILIAD 95P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024340536	ILIAD 95P 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1896144208	ILIAD 95P 1219S	EUR											
Warrant	DE000KA6KNX6	ILIAD 95TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA6KPG6	ILIAD 95TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	LU2000468202	ILIAD 95TPIOPENS	EUR											
Warrant	LU2000767298	ILIAD 95TS OPENS	EUR											
Warrant	LU2024328598	ILIAD 96TL 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU2013114546	ILIAD 96TPIOPENS	EUR											
Warrant	LU2013161976	ILIAD 96TS 1219S	EUR											
Warrant	LU2024301470	ILIAD 96TS 1219S	EUR											
Warrant	DE000CU6N7W6	ILIAD 97TL 1219Z	EUR	0,96	0,96	0,93			0,93					
Warrant	LU1988463763	ILIAD 98TPIOPENS	EUR											
Warrant	LU1988655590	ILIAD 98TS 1219S	EUR											
Warrant	LU1988463920	ILIAD 99TPIOPENS	EUR											
Warrant	NL0013668783	ILIAD 100C 0320B	EUR											
Warrant	LU2000223359	ILIAD 100C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQD06	ILIAD 100C 0320T	EUR	1,70	1,74	1,70	34070,00	2	1,74	20000				
Warrant	DE000CJ81137	ILIAD 100C 0320Z	EUR	0,99	0,99	0,97			0,97					
Warrant	NL0013676786	ILIAD 100C 0620B	EUR											
Warrant	LU2000224084	ILIAD 100C 0620S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOTV68	ILIAD 100C 0620T	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CU35GT2	ILIAD 100C 0620Z	EUR	1,07	1,07	1,05			1,05					
Warrant	DE000UCOTVD1	ILIAD 100C 0920T	EUR	2,18	2,18	2,18			2,18					
Warrant	NL0013266638	ILIAD 100C 1219B	EUR											
Warrant	LU1921605702	ILIAD 100C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOET93	ILIAD 100C 1219T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ80PA2	ILIAD 100C 1219Z	EUR	0,83	0,83	0,80			0,80					
Warrant	DE000UCOTVH2	ILIAD 100C 1220T	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1968953379	ILIAD 100P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQD55	ILIAD 100P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13PJ1	ILIAD 100P 0320Z	EUR	0,23	0,24	0,23			0,24					
Warrant	LU2024340619	ILIAD 100P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOTV85	ILIAD 100P 0620T	EUR	0,57	0,59	0,57	566,00	1	0,59	1000				
Warrant	DE000UCOTVG4	ILIAD 100P 0920T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU6N9P6	ILIAD 100P 0920Z	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013258395	ILIAD 100P 1219B	EUR											
Warrant	LU1896144380	ILIAD 100P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEP97	ILIAD 100P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EW21	ILIAD 100P 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013257173	ILIAD 100P 1220B	EUR											
Warrant	DE000UCOTVL4	ILIAD 100P 1220T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA6KNY4	ILIAD 100TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA6KPH4	ILIAD 100TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	LU2024328671	ILIAD 100TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1988464142	ILIAD 100TPIOPENS	EUR											
Warrant	LU1988655673	ILIAD 100TS 1219S	EUR											
Warrant	LU1988464498	ILIAD 101TPIOPENS	EUR											
Warrant	LU2024328754	ILIAD 102TL 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU6N7X4	ILIAD 102TL 1219Z	EUR	0,71	0,71	0,68			0,68					
Warrant	LU1988464654	ILIAD 102TPIOPENS	EUR											
Warrant	LU1988655756	ILIAD 102TS 1219S	EUR											
Warrant	LU1988464811	ILIAD 103TPIOPENS	EUR											
Warrant	LU2024328838	ILIAD 104TL 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1969230983	ILIAD 104TS 1219S	EUR											
Warrant	NL0013675515	ILIAD 105C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1988534530	ILIAD 105C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2000224167	ILIAD 105C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2000224670	ILIAD 105C 0920S	EUR	1,01	1,01	1,01			1,01					



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	NL0013659154	ILIAD 105C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921144892	ILIAD 105C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOR8U0	ILIAD 105C 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU6N0S9	ILIAD 105C 1219Z	EUR	0,62	0,62	0,60			0,60					
Warrant	LU2024339876	ILIAD 105P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024340700	ILIAD 105P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964428558	ILIAD 105P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA6KPJ0	ILIAD 105TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA6KNZ1	ILIAD 105TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2024328911	ILIAD 106TL 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1969004545	ILIAD 106TPIOPENS	EUR											
Warrant	LU1969028056	ILIAD 106TS 1219S	EUR											
Warrant	DE000CU6N7Y2	ILIAD 107TL 1219Z	EUR	0,47	0,47	0,44			0,44					
Warrant	LU2024329059	ILIAD 108TL 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964239310	ILIAD 108TS 1219S	EUR											
Warrant	NL0013338098	ILIAD 110C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1988534613	ILIAD 110C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQD14	ILIAD 110C 0320T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU347G5	ILIAD 110C 0320Z	EUR	0,66	0,66	0,65			0,65					
Warrant	LU2000224241	ILIAD 110C 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOTV76	ILIAD 110C 0620T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6MZW4	ILIAD 110C 0620Z	EUR	0,77	0,77	0,76			0,76					
Warrant	LU2000224753	ILIAD 110C 0920S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013259674	ILIAD 110C 1219B	EUR											
Warrant	LU1921145279	ILIAD 110C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOETA3	ILIAD 110C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ83ZW9	ILIAD 110C 1219Z	EUR	0,44	0,44	0,42			0,42					
Warrant	NL0013266646	ILIAD 110C 1220B	EUR											
Warrant	LU2024339959	ILIAD 110P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024340882	ILIAD 110P 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013065113	ILIAD 110P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964428715	ILIAD 110P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOR8Y2	ILIAD 110P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6N9J9	ILIAD 110P 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KYF0	ILIAD 110TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6KXT3	ILIAD 110TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024329133	ILIAD 110TL 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1896460547	ILIAD 110TPIOPENS	EUR											
Warrant	LU2000140819	ILIAD 110TPIOPENS	EUR											
Warrant	LU1964239401	ILIAD 110TS 1219S	EUR											
Warrant	LU1909885110	ILIAD 112TPIOPENS	EUR											
Warrant	LU2024329216	ILIAD 112TS 1219S	EUR											
Warrant	LU2024329307	ILIAD 114TS 1219S	EUR											
Warrant	LU2024310976	ILIAD 114TS OPENS	EUR											
Warrant	LU1921605884	ILIAD 115C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1988534886	ILIAD 115C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2000224837	ILIAD 115C 0920S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013262694	ILIAD 115C 1219B	EUR											
Warrant	LU1910479317	ILIAD 115C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOR8V8	ILIAD 115C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024340023	ILIAD 115P 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1968952991	ILIAD 115P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937463575	ILIAD 116TPIOPENS	EUR											
Warrant	LU2024329489	ILIAD 116TS 1219S	EUR											
Warrant	LU2024329562	ILIAD 118TS 1219S	EUR											
Warrant	NL0013344708	ILIAD 120C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921145436	ILIAD 120C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQD22	ILIAD 120C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU13C13	ILIAD 120C 0320Z	EUR	0,42	0,42	0,40			0,40					
Warrant	NL0013351067	ILIAD 120C 0620B	EUR											
Warrant	LU1988534969	ILIAD 120C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOTV84	ILIAD 120C 0620T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU16IY6	ILIAD 120C 0620Z	EUR	0,55	0,55	0,54			0,54					
Warrant	DE000UCOTVE9	ILIAD 120C 0920T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU6N9N1	ILIAD 120C 0920Z	EUR	0,71	0,71	0,70			0,70					
Warrant	NL0013344690	ILIAD 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOETB1	ILIAD 120C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5EZZ1	ILIAD 120C 1219Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000UCOTVJ8	ILIAD 120C 1220T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2024340296	ILIAD 120P 0320S	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	DE000UCOQD63	ILIAD 120P 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOTVC3	ILIAD 120P 0620T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6KN09	ILIAD 120TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA6KPK8	ILIAD 120TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2024344520	ILIAD 120TPIOPENS	EUR											
Warrant	DE000CL1GFH1	ILIAD 120TS 0320Z	EUR											
Warrant	LU2024329646	ILIAD 120TS 1219S	EUR											
Warrant	LU2024329729	ILIAD 122TS 1219S	EUR											
Warrant	LU2024329992	ILIAD 124TS 1219S	EUR											
Warrant	LU2024339363	ILIAD 125C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1988535008	ILIAD 125C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013345879	ILIAD 125C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024339108	ILIAD 125C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOR8W6	ILIAD 125C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA6KPL6	ILIAD 125TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA6KN17	ILIAD 125TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU6N729	ILIAD 125TS 1219Z	EUR	0,51	0,54	0,51			0,54					
Warrant	LU2024330065	ILIAD 126TS 1219S	EUR											
Warrant	LU2024330149	ILIAD 128TS 1219S	EUR											
Warrant	NL0013344039	ILIAD 130C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024339447	ILIAD 130C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQD30	ILIAD 130C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6N9K7	ILIAD 130C 0320Z	EUR	0,24	0,24	0,22			0,22					
Warrant	DE000UCOTV92	ILIAD 130C 0620T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6N9L5	ILIAD 130C 0620Z	EUR	0,37	0,37	0,36			0,36					
Warrant	NL0013065105	ILIAD 130C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024339280	ILIAD 130C 1219S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOKRE6	ILIAD 130C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13J.D7	ILIAD 130C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA6KPM4	ILIAD 130TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000KA6KN25	ILIAD 130TPIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	LU2024344793	ILIAD 130TPIOPENS	EUR											
Warrant	DE000CL1GFJ7	ILIAD 130TS 0320Z	EUR											
Warrant	LU2024339520	ILIAD 135C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024340379	ILIAD 135C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6KVf6	ILIAD 135TPIOPENC	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000KA6KUY9	ILIAD 135TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU6N706	ILIAD 135TS 1219Z	EUR											
Warrant	LU1946144976	ILIAD 140C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013351075	ILIAD 140C 0620B	EUR	0,08	0,08	0,08	80,00	1	0,08	1000				
Warrant	LU2024340452	ILIAD 140C 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6N9M3	ILIAD 140C 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOTVF6	ILIAD 140C 0920T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5CC84	ILIAD 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013257157	ILIAD 140C 1220B	EUR											
Warrant	DE000UCOTVK6	ILIAD 140C 1220T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2024344876	ILIAD 140TPIOPENS	EUR											
Warrant	DE000CL1GFK5	ILIAD 140TS 0320Z	EUR											
Warrant	LU2024339793	ILIAD 145C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024344959	ILIAD 150TPIOPENS	EUR											
Warrant	LU1896143903	ILIAD 160C 1219S	EUR											
Warrant	NL0013257165	ILIAD 190C 1220B	EUR											
Warrant	DE000CU38G28	ILIAD 60.1TL OPENZ	EUR	1,11	1,11	1,10			1,10					
Warrant	LU2013083642	ILIAD 73.5TL OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CL1GFC2	ILIAD 79.5TL 0320Z	EUR	1,83	1,83	1,80			1,80					
Warrant	DE000CL1GFD0	ILIAD 89.5TL 0320Z	EUR	1,33	1,33	1,30			1,30					
Warrant	DE000CL1GFE8	ILIAD 94.5TL 0320Z	EUR	1,08	1,08	1,06			1,06					
Warrant	LU2024310620	ILIAD 94.5TL OPENS	EUR											
Warrant	DE000CL1GFF5	ILIAD 99.5TL 0320Z	EUR	0,84	0,84	0,81			0,81					
Warrant	DE000CU6N771	ILIAD100.1TL OPENZ	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000CL1GFG3	ILIAD104.5TL 0320Z	EUR	0,59	0,59	0,57			0,57					
Warrant	LU1921097280	ILIAD109.3TS OPENS	EUR											
Warrant	LU2013336446	ILIAD109.3TS OPENS	EUR											
Warrant	DE000CL1GRS3	ILIAD109.5TL 0320Z	EUR	0,35	0,35	0,32			0,32					
Warrant	DE000CL1GR42	ILIAD109.6TCIOPENZ	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CJ5ESM4	ILIAD121.1TS OPENZ	EUR	0,13	0,14	0,13	140,00	1	0,13	1000				
Warrant	DE000CJ5DS44	ILIAD124.6TCIOPENZ	EUR	0,30	0,31	0,30			0,31					
Warrant	DE000CU6N789	ILIAD131.1TS OPENZ	EUR											
Warrant	DE000CU13MX9	ILIAD134.3TCIOPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	DE000CU6PAT6	ILIAD141.1TS 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	DE000CU6N8K9	ILIAD144.3TPIOPENZ	EUR	0,70	0,71	0,70			0,71					
Warrant	DE000CU38GJ7	ILIAD49.08TCIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ80Y77	ILIAD54.02TCIOPENZ	EUR	1,27	1,27	1,26			1,26					
Warrant	DE000CJ818N6	ILIAD59.25TCIOPENZ	EUR	1,17	1,17	1,16			1,16					
Warrant	DE000CJ3XAL9	ILIAD64.25TCIOPENZ	EUR	1,07	1,07	1,06			1,06					
Warrant	DE000CU38G36	ILIAD65.11TL OPENZ	EUR	1,01	1,01	1,00			1,00					
Warrant	DE000CJ818P1	ILIAD69.68TCIOPENZ	EUR	0,97	0,97	0,96			0,96					
Warrant	DE000CJ80Q10	ILIAD70.18TL OPENZ	EUR	0,91	0,91	0,90			0,90					
Warrant	DE000CJ3VPF3	ILIAD74.51TCIOPENZ	EUR	0,88	0,88	0,87			0,87					
Warrant	LU2000766993	ILIAD78.75TL OPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU385Z5	ILIAD79.55TCIOPENZ	EUR	0,78	0,78	0,77			0,77					
Warrant	DE000CU6LZ66	ILIAD80.14TL OPENZ	EUR	0,71	0,71	0,70			0,70					
Warrant	LU2013336289	ILIAD89.25TL OPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CU6M4V6	ILIAD89.64TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6NZQ4	ILIAD90.12TL OPENZ	EUR	0,51	0,51	0,50	995,00	1	0,50	1990				
Warrant	DE000CU6N8J1	ILIAD99.64TCIOPENZ	EUR	0,39	0,39	0,38			0,38					
Warrant	LU1988800782	ILIAD99.75TS OPENS	EUR											
Warrant	LU2024310893	ILIAD99.75TS OPENS	EUR											
Warrant	DE000CJ3VAW0	IMAF 112.9TCIOPENZ	EUR	0,85	0,86	0,85			0,86					
Warrant	DE000CJ3U9B3	IMAF 129.5TCIOPENZ	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000CJ3U9C1	IMAF 148.4TCIOPENZ	EUR	0,51	0,52	0,51			0,52					
Warrant	LU1988535933	IMERY 30P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2024097094	IMERY 30P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6M849	IMERY 33C 1219Z	EUR											
Warrant	LU2013416636	IMERY 35C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6ME29	IMERY 35C 0320Z	EUR											
Warrant	DE000CU6MF10	IMERY 35C 0620Z	EUR											
Warrant	LU1988535693	IMERY 35C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU36518	IMERY 35C 1219Z	EUR											
Warrant	LU1988536071	IMERY 35P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964813460	IMERY 35P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6MCX1	IMERY 37C 1219Z	EUR											
Warrant	LU1988535859	IMERY 40C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU35188	IMERY 40C 0320Z	EUR	0,11	0,11	0,11	253,00	1	0,11	2300				
Warrant	LU1964812652	IMERY 40C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU36CJ0	IMERY 40C 0620Z	EUR											
Warrant	DE000CU6N268	IMERY 40C 0920Z	EUR											
Warrant	LU1988535776	IMERY 40C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU35XJ8	IMERY 40C 1219Z	EUR											
Warrant	LU1921606262	IMERY 40P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1910318143	IMERY 40P 1219S	EUR	0,40	0,40	0,29	780,00	2	0,34	2500				
Warrant	LU1946145783	IMERY 45C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU355J8	IMERY 45C 0320Z	EUR											
Warrant	LU1964812819	IMERY 45C 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU38QX7	IMERY 45C 0620Z	EUR											
Warrant	DE000CL1GDA1	IMERY 45C 0920Z	EUR											
Warrant	DE000CU15P73	IMERY 45C 1219Z	EUR											
Warrant	LU1921606346	IMERY 45P 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937385752	IMERY 50C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU15P99	IMERY 50C 0320Z	EUR											
Warrant	DE000CU341K0	IMERY 50C 0620Z	EUR											
Warrant	DE000CU15P81	IMERY 50C 1219Z	EUR											
Warrant	DE000CU15206	IMERY 55C 0320Z	EUR											
Warrant	LU1910317921	IMERY 55C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15Z21	IMERY 55C 1219Z	EUR											
Warrant	DE000CU36T82	IMERY23.63TCIOPENZ	EUR											
Warrant	DE000CJ5C383	IMERY28.66TCIOPENZ	EUR	0,54	0,54	0,54	1350,00	1	0,54	2500				
Warrant	DE000CU6NRZ2	IMERY33.66TCIOPENZ	EUR											
Warrant	LU2024065646	INBEV 55TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOSZF9	INBEV 60P 1220T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024065729	INBEV 60TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1910549895	INBEV 64TCIOPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946103196	INBEV 65TCIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937356498	INBEV 68TCIOPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946103352	INBEV 69TCIOPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOSZ81	INBEV 70C 0620T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOSZ65	INBEV 70P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOSZ88	INBEV 70P 0620T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013349012	INBEV 70P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921587538	INBEV 70P 1219S	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	DE000UCOSZ24	INBEV 70P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964471483	INBEV 70TICIOPENS	EUR											
Warrant	NL0013919178	INBEV 75P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1937528450	INBEV 75P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2024065992	INBEV 75TPIOPENS	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921587611	INBEV 80C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSZ40	INBEV 80C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81P51	INBEV 80C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOSZ99	INBEV 80C 0620T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU14ZX9	INBEV 80C 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6NS06	INBEV 80C 0920Z	EUR	0,21	0,22	0,21			0,22					
Warrant	NL0013344369	INBEV 80C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSZ08	INBEV 80C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8Z5Q9	INBEV 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSZD4	INBEV 80C 1220T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CL1GC80	INBEV 80C 1220Z	EUR	0,27	0,28	0,27			0,28					
Warrant	NL0013664246	INBEV 80P 0320B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOSZ73	INBEV 80P 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013919194	INBEV 80P 0620B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOSZC6	INBEV 80P 0620T	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013664220	INBEV 80P 1219B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOSZ32	INBEV 80P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOSZG7	INBEV 80P 1220T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2024066024	INBEV 80TPIOPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013349004	INBEV 85C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013919186	INBEV 85P 0320B	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2013410944	INBEV 85TPIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013667785	INBEV 88C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013662745	INBEV 90C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSZ57	INBEV 90C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013667827	INBEV 90C 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOSZA0	INBEV 90C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013661127	INBEV 90C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSZ16	INBEV 90C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU15PF4	INBEV 90C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000135579	INBEV 90TPIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013667793	INBEV 92C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013667819	INBEV 95C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013675275	INBEV 95C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664212	INBEV 95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013107417	INBEV 95TPIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1969192795	INBEV 95TPIOPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013667801	INBEV 97C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664238	INBEV 100C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35GR6	INBEV 100C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013665219	INBEV 100C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35GS4	INBEV 100C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013665201	INBEV 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38KA8	INBEV 100C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSZE2	INBEV 100C 1220T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU35VB9	INBEV 110C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJSDPC3	INBEV 47.TL OPENZ	EUR	1,21	1,23	1,21			1,23					
Warrant	DE000CJ81ZE1	INBEV 66.2TL OPENZ	EUR	0,26	0,27	0,26			0,27					
Warrant	DE000CJ5DB68	INBEV40.41TICIOPENZ	EUR	1,64	1,65	1,64			1,65					
Warrant	DE000CJ3XCV4	INBEV46.53TICIOPENZ	EUR	1,35	1,36	1,35			1,36					
Warrant	DE000CJ3XBR4	INBEV51.16TL OPENZ	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CJ3VZP1	INBEV51.91TICIOPENZ	EUR	1,09	1,11	1,09			1,11					
Warrant	DE000CJ3V222	INBEV56.24TL OPENZ	EUR	0,75	0,77	0,75			0,77					
Warrant	DE000CJ3XCW2	INBEV57.03TICIOPENZ	EUR	0,85	0,86	0,85			0,86					
Warrant	DE000CJ8Z3R2	INBEV61.23TL OPENZ	EUR	0,50	0,55	0,50	990,00	1	0,52	1800				
Warrant	DE000CJ8Z321	INBEV62.19TICIOPENZ	EUR	0,60	0,62	0,60			0,62					
Warrant	DE000CJ3VZX5	INDIT17.36TICIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ5FCR4	INDIT22.42TICIOPENZ	EUR	1,17	1,17	1,16			1,16					
Warrant	DE000UCOT0R1	INFIN 14C 0320T	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UCOT0W1	INFIN 14C 0620T	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000UCOT0U5	INFIN 14P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOT102	INFIN 14P 0620T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOT0Q3	INFIN 14P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOT128	INFIN 15C 1220T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCOT144	INFIN 15P 1220T	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
Warrant	LU2024068400	INFIN 15TCIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1964815754	INFIN 16C 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOT059	INFIN 16C 0320T	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1964816307	INFIN 16C 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOT0X9	INFIN 16C 0620T	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1964814864	INFIN 16C 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOTON0	INFIN 16C 1219T	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1988536311	INFIN 16P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOT0V3	INFIN 16P 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1988536584	INFIN 16P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOT110	INFIN 16P 0620T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964815598	INFIN 16P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024237872	INFIN 16TL 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964815911	INFIN 18C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOT0T7	INFIN 18C 0320T	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964816562	INFIN 18C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOT0V7	INFIN 18C 0620T	EUR	2,52	2,52	2,52			2,52					
Warrant	LU2000198494	INFIN 18C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOTOP5	INFIN 18C 1219T	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2013417014	INFIN 18P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2024098225	INFIN 18P 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013416800	INFIN 18P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024238094	INFIN 18TL 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024097417	INFIN 20C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2024097847	INFIN 20C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOT0Z4	INFIN 20C 0620T	EUR	1,58	1,58	1,58			1,58					
Warrant	LU2024097250	INFIN 20C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOT136	INFIN 20C 1220T	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2024097680	INFIN 20P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2024283637	INFIN 20TPIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024238250	INFIN 20TS 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024098068	INFIN 22C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024068582	INFIN 25TPIOPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU2024068319	INFIN 12.5TCIOPENS	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1946307607	ING 8TCIOPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2000374566	ING 9C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU36UM6	ING 9C 0320Z	EUR	0,78	0,84	0,78			0,84					
Warrant	LU1964817701	ING 9C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU36CL6	ING 9C 1219Z	EUR	0,71	0,80	0,71	400,00	1	0,77	500				
Warrant	LU1946446553	ING 9P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964819319	ING 9P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013349434	ING 9P 1219B	EUR											
Warrant	LU2013417873	ING 10C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU35411	ING 10C 0320Z	EUR	0,41	0,45	0,41			0,45					
Warrant	DE000CU36CM4	ING 10C 0620Z	EUR	0,39	0,43	0,39			0,43					
Warrant	NL0013676802	ING 10C 1219B	EUR											
Warrant	LU2013350785	ING 10C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU143R5	ING 10C 1219Z	EUR	0,27	0,31	0,27			0,31					
Warrant	LU2013418335	ING 10P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024098738	ING 10P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013417360	ING 10P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024283801	ING 10TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013919442	ING 11C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013418095	ING 11C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU347K7	ING 11C 0320Z	EUR	0,16	0,19	0,16			0,19					
Warrant	LU2024098571	ING 11C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU6MNS8	ING 11C 0620Z	EUR	0,18	0,21	0,18			0,21					
Warrant	LU2013417287	ING 11C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU13JE5	ING 11C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	LU2013418509	ING 11P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2013417527	ING 11P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013274159	ING 11TPIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ81145	ING 12C 0320Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU13SC0	ING 12C 0620Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU6NTY1	ING 12C 0920Z	EUR	0,11	0,13	0,11			0,13					
Warrant	NL0013344724	ING 12C 1219B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ5CC92	ING 12C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PB52	ING 12C 1220Z	EUR	0,16	0,18	0,16			0,18					
Warrant	LU2024068665	ING 12TPIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ83ZY5	ING 13C 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	DE000CJ81US2	ING 14C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81UR4	ING 14C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024284015	ING 15TPIOPENS	EUR	4,57	4,57	4,57			4,57					
Warrant	LU1946307516	ING 7.5TCIOPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2000407754	ING 8.1TCIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013668809	ING 9.5C 0320B	EUR											
Warrant	NL0013668791	ING 9.5C 1219B	EUR											
Warrant	DE000CU38K89	ING 9.5C 1219Z	EUR	0,47	0,53	0,47			0,53					
Warrant	DE000CU38K97	ING 10.5C 1219Z	EUR	0,11	0,14	0,11			0,14					
Warrant	DE000CU38QY5	ING 11.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DQV1	ING 5.37TCIOPENZ	EUR	2,65	2,73	2,65			2,73					
Warrant	DE000CD09610	ING 6.54TCIOPENZ	EUR	0,84	0,87	0,84			0,87					
Warrant	DE000CD07NP1	ING 7.76TCIOPENZ	EUR	0,60	0,63	0,60			0,63					
Warrant	DE000CU38H92	ING 8.79TCIOPENZ	EUR	1,02	1,10	1,02			1,10					
Warrant	DE000CU6M4W4	ING 9.81TCIOPENZ	EUR	0,54	0,61	0,54			0,61					
Warrant	DE000CJ3VR86	ING 11.79TPIOPENZ	EUR	1,02	1,02	0,95			0,95					
Warrant	DE000CJ82UZ5	ING 12.79TPIOPENZ	EUR	1,54	1,54	1,48			1,48					
Warrant	DE000CU124Q7	ING 13.74TPIOPENZ	EUR	2,04	2,04	1,98			1,98					
Warrant	DE000CJ833A2	ING 14.77TPIOPENZ	EUR	2,58	2,58	2,52			2,52					
Warrant	NL0013253628	INGEN 40P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5FC81	INGEN 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262769	INGEN 45P 1219B	EUR											
Warrant	NL0013259724	INGEN 50C 1219B	EUR											
Warrant	DE000CJ5FC73	INGEN 50C 1219Z	EUR	2,33	2,33	2,31			2,31					
Warrant	NL0013065121	INGEN 50P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ800L8	INGEN 50P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262751	INGEN 55C 1219B	EUR											
Warrant	DE000CJ5FEY6	INGEN 55C 1219Z	EUR	2,08	2,08	2,07			2,07					
Warrant	NL0013250673	INGEN 60C 1219B	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CJ5DDV9	INGEN 60C 1219Z	EUR	1,84	1,84	1,82			1,82					
Warrant	DE000CJ83364	INGEN 60P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012965750	INGEN 60P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82Q00	INGEN 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937382221	INGEN 60TCIOPENS	EUR	3,74	3,74	3,74			3,74					
Warrant	NL0013264807	INGEN 65C 1219B	EUR											
Warrant	LU1937853288	INGEN 65P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU37AA1	INGEN 67TL 1219Z	EUR	1,51	1,51	1,50			1,50					
Warrant	LU1946106371	INGEN 68TCIOPENS	EUR	2,96	2,96	2,96			2,96					
Warrant	NL0013338114	INGEN 70C 0320B	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CJ81UT0	INGEN 70C 0320Z	EUR	1,41	1,41	1,40			1,40					
Warrant	NL0013336795	INGEN 70C 1219B	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ5CDB3	INGEN 70C 1219Z	EUR	1,36	1,36	1,34			1,34					
Warrant	NL0013660541	INGEN 70P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013419226	INGEN 70P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU347M3	INGEN 70P 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2000226451	INGEN 70P 0920S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU12T64	INGEN 70P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946308167	INGEN 70TCIOPENS	EUR	2,78	2,78	2,78			2,78					
Warrant	LU2000264205	INGEN 70TL 1219S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU37AB9	INGEN 71TL 1219Z	EUR	1,32	1,32	1,30			1,30					
Warrant	LU1988672686	INGEN 74TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1921149859	INGEN 75C 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	NL0012965735	INGEN 75C 1219B	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CJ83Z22	INGEN 75C 1219Z	EUR	1,13	1,13	1,11			1,11					
Warrant	LU1969121935	INGEN 75P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000375456	INGEN 75P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000226535	INGEN 75P 0920S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013662307	INGEN 75P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000889993	INGEN 75P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1988776032	INGEN 75TCIOPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CU37AC7	INGEN 75TL 1219Z	EUR	1,12	1,12	1,10			1,10					
Warrant	DE000CU37AD5	INGEN 79TL 1219Z	EUR	0,92	0,92	0,91			0,91					
Warrant	NL0013339864	INGEN 80C 0320B	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1921150279	INGEN 80C 0320S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ83L79	INGEN 80C 0320Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13541	INGEN 80C 0620Z	EUR	1,05	1,05	1,04			1,04					
Warrant	NL0013336803	INGEN 80C 1219B	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1921148539	INGEN 80C 1219S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ83L61	INGEN 80C 1219Z	EUR	0,91	0,91	0,90			0,90					
Warrant	LU1988537475	INGEN 80P 0320S	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	DE000CU355K6	INGEN 80P 0320Z	EUR	0,18	0,20	0,18			0,20					
Warrant	LU2000225727	INGEN 80P 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU355L4	INGEN 80P 0620Z	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000226618	INGEN 80P 0920S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6NTZ8	INGEN 80P 0920Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013660533	INGEN 80P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969121265	INGEN 80P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU35LK1	INGEN 80P 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988776206	INGEN 80TCIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2000264460	INGEN 80TL 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU37AE3	INGEN 83TL 1219Z	EUR	0,73	0,73	0,71			0,71					
Warrant	NL0013663008	INGEN 85C 0320B	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1921150436	INGEN 85C 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964822297	INGEN 85C 0620S	EUR	1,90	1,90	1,90			1,90					
Warrant	NL0013662299	INGEN 85C 1219B	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1921607237	INGEN 85C 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU12K97	INGEN 85C 1219Z	EUR	0,71	0,71	0,70			0,70					
Warrant	LU2000375290	INGEN 85P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2000225990	INGEN 85P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1968955150	INGEN 85P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013115196	INGEN 85TCIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013668817	INGEN 88C 1219B	EUR											
Warrant	DE000CU6MKF1	INGEN 88TL 1219Z	EUR	0,48	0,48	0,47			0,47					
Warrant	NL0013338122	INGEN 90C 0320B	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921607401	INGEN 90C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU12279	INGEN 90C 0320Z	EUR	0,69	0,69	0,68			0,68					
Warrant	NL0013668858	INGEN 90C 0620B	EUR											
Warrant	LU1964822453	INGEN 90C 0620S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU15F91	INGEN 90C 0620Z	EUR	0,75	0,75	0,74			0,74					
Warrant	NL0012965743	INGEN 90C 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1937852710	INGEN 90C 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU38LA6	INGEN 90C 1219Z	EUR	0,53	0,53	0,52			0,52					
Warrant	LU2000225487	INGEN 90P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU38ZN9	INGEN 90P 0320Z	EUR	0,36	0,37	0,36			0,37					
Warrant	LU2024102860	INGEN 90P 0620S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU6M856	INGEN 90P 0620Z	EUR	0,49	0,50	0,49			0,50					
Warrant	LU1988537129	INGEN 90P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU37SV3	INGEN 90P 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013923584	INGEN 90P 1220B	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2024068749	INGEN 90TCIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2024238417	INGEN 90TL 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013668825	INGEN 92C 1219B	EUR											
Warrant	DE000CU6NKE2	INGEN 93TL 1219Z	EUR	0,25	0,25	0,23			0,23					
Warrant	NL0013668833	INGEN 95C 0320B	EUR											
Warrant	LU1937853015	INGEN 95C 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013673247	INGEN 95C 0620B	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964822610	INGEN 95C 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013662992	INGEN 95C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964820671	INGEN 95C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU15F83	INGEN 95C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2000225560	INGEN 95P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2024340965	INGEN 95P 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2000374996	INGEN 95P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024068822	INGEN 95TCIOPENS	EUR											
Warrant	NL0013675523	INGEN 97C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013665755	INGEN 100C 0320B	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1969121695	INGEN 100C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU35LL9	INGEN 100C 0320Z	EUR	0,47	0,47	0,44			0,44					
Warrant	NL0013665763	INGEN 100C 0620B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1969122230	INGEN 100C 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU6MNT6	INGEN 100C 0620Z	EUR	0,53	0,53	0,52			0,52					
Warrant	NL0013660525	INGEN 100C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1969120960	INGEN 100C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU38LB4	INGEN 100C 1219Z	EUR	0,27	0,27	0,26			0,26					
Warrant	LU2013419572	INGEN 100P 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU2024099629	INGEN 100P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1988776974	INGEN 100TCIOPENS	EUR											
Warrant	LU2000264973	INGEN 100TS 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU37AF0	INGEN 100TS 1219Z	EUR	0,24	0,25	0,24			0,25					
Warrant	NL0013675531	INGEN 105C 0320B	EUR	0,70	0,70	0,70			0,70					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1988537392	INGEN 105C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1988537558	INGEN 105C 0620S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1968954344	INGEN 105C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU37E05	INGEN 105C 1219Z	EUR	0,19	0,19	0,18			0,18					
Warrant	LU2024101383	INGEN 105P 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU2024100062	INGEN 105P 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1988777279	INGEN 105TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2024069044	INGEN 105TPIOPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CL1GFQ2	INGEN 105TS 0320Z	EUR	0,48	0,50	0,48			0,50					
Warrant	NL0013668841	INGEN 110C 0320B	EUR											
Warrant	LU2000375027	INGEN 110C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU37G45	INGEN 110C 0320Z	EUR	0,32	0,32	0,29			0,29					
Warrant	LU2000375373	INGEN 110C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU382P4	INGEN 110C 0620Z	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000226022	INGEN 110C 0920S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2000889563	INGEN 110C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU382M1	INGEN 110C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2013115782	INGEN 110TPIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2013221622	INGEN 110TS 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU37AG8	INGEN 110TS 1219Z	EUR	0,72	0,74	0,72			0,74					
Warrant	LU2000225214	INGEN 115C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2000225644	INGEN 115C 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2000226295	INGEN 115C 0920S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2000198577	INGEN 115C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013413963	INGEN 115TPIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CL1GFR0	INGEN 115TS 0320Z	EUR	0,98	0,99	0,98			0,99					
Warrant	LU2000225305	INGEN 120C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024101896	INGEN 120C 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6NKKW4	INGEN 120C 0620Z	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000226378	INGEN 120C 0920S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024099033	INGEN 120C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013923576	INGEN 120C 1220B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024069127	INGEN 120TPIOPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	LU2013418764	INGEN 125C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024102274	INGEN 125C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024099389	INGEN 125C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CL1GFS8	INGEN 125TS 0320Z	EUR	1,48	1,49	1,48			1,49					
Warrant	LU2013418921	INGEN 130C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024102514	INGEN 130C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024100492	INGEN 135C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024100732	INGEN 140C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024101037	INGEN 145C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CZ5KFE5	INGEN 42.5TICIOPENZ	EUR	5,56	5,56	5,53			5,53					
Warrant	DE000CJ80Q36	INGEN 47.1TL OPENZ	EUR	2,50	2,50	2,48			2,48					
Warrant	DE000CJ801N2	INGEN 51.2TL OPENZ	EUR	2,29	2,29	2,28			2,28					
Warrant	DE000CL1GFL3	INGEN 75.5TL 0320Z	EUR	1,09	1,09	1,07			1,07					
Warrant	DE000CL1GFM1	INGEN 80.5TL 0320Z	EUR	0,84	0,84	0,83			0,83					
Warrant	DE000CL1GFN9	INGEN 85.5TL 0320Z	EUR	0,60	0,60	0,59			0,59					
Warrant	LU2000305594	INGEN 85.6TL OPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	LU2024311354	INGEN 85.6TL OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CL1GFP4	INGEN 90.5TL 0320Z	EUR	0,36	0,36	0,35			0,35					
Warrant	LU2024271384	INGEN100.4TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1988613839	INGEN100.4TS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU34455	INGEN100.7TPIOPENZ	EUR	0,37	0,39	0,37			0,39					
Warrant	DE000CU35LC8	INGEN101.4TS OPENZ	EUR	0,30	0,31	0,30			0,31					
Warrant	LU2024311602	INGEN101.4TS OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU2013176651	INGEN104.2TS OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2024311784	INGEN107.9TS OPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	LU2013395962	INGEN107.9TS OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CU35YX7	INGEN110.9TPIOPENZ	EUR	0,90	0,92	0,90			0,92					
Warrant	DE000CU37R00	INGEN111.4TS OPENZ	EUR	0,78	0,79	0,78			0,79					
Warrant	LU2024271467	INGEN111.6TS OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU6M6G2	INGEN120.8TPIOPENZ	EUR	1,41	1,45	1,41	2099,00	3	1,43	1460				
Warrant	DE000CU6N3U9	INGEN121.4TS OPENZ	EUR	1,27	1,29	1,27			1,29					
Warrant	DE000CJ5DQX7	INGEN29.09TICIOPENZ	EUR	3,43	3,43	3,42			3,42					
Warrant	DE000CJ5CP9	INGEN33.25TICIOPENZ	EUR	3,23	3,23	3,22			3,22					
Warrant	DE000CJ5FBH7	INGEN34.64TL OPENZ	EUR	3,12	3,12	3,11			3,11					
Warrant	DE000CJ5BKR6	INGEN37.35TICIOPENZ	EUR	3,03	3,03	3,02			3,02					
Warrant	DE000CJ5DG30	INGEN38.83TL OPENZ	EUR	2,91	2,91	2,90			2,90					
Warrant	DE000CJ5C555	INGEN42.99TL OPENZ	EUR	2,70	2,70	2,69			2,69					



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	DE000CJ80RW2	INGEN46.63TCIOPENZ	EUR	2,58	2,58	2,57			2,57					
Warrant	DE000CJ80Y93	INGEN50.69TCIOPENZ	EUR	2,39	2,39	2,37			2,37					
Warrant	DE000CJ81FK0	INGEN54.67TCIOPENZ	EUR	2,19	2,19	2,18			2,18					
Warrant	DE000CJ82B86	INGEN56.28TL OPENZ	EUR	2,04	2,04	2,03			2,03					
Warrant	DE000CJ82P68	INGEN59.81TCIOPENZ	EUR	1,94	1,94	1,93			1,93					
Warrant	DE000CJ829T0	INGEN61.32TL OPENZ	EUR	1,79	1,79	1,77			1,77					
Warrant	DE000CU12KV9	INGEN64.92TCIOPENZ	EUR	1,70	1,70	1,68			1,68					
Warrant	DE000CU12P01	INGEN66.32TL OPENZ	EUR	1,54	1,54	1,53			1,53					
Warrant	DE000CU12TB2	INGEN69.92TCIOPENZ	EUR	1,45	1,45	1,44			1,44					
Warrant	LU1969015079	INGEN72.76TL OPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1964804477	INGEN72.76TL OPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU34448	INGEN75.08TCIOPENZ	EUR	1,20	1,20	1,19			1,19					
Warrant	DE000CU35L80	INGEN76.29TL OPENZ	EUR	1,05	1,05	1,03			1,03					
Warrant	LU1988450430	INGEN77.04TL OPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	LU2024311198	INGEN77.04TL OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU35LX4	INGEN80.02TCIOPENZ	EUR	0,96	0,96	0,95			0,95					
Warrant	LU1988450513	INGEN81.32TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU2024311271	INGEN81.32TL OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CU6MR7	INGEN86.28TL OPENZ	EUR	0,56	0,56	0,53	53,00	1	0,55	100				
Warrant	LU2024271111	INGEN89.88TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU6M6F4	INGEN90.09TCIOPENZ	EUR	0,47	0,47	0,46			0,46					
Warrant	LU2024271202	INGEN94.16TL OPENS	EUR											
Warrant	LU2024311438	INGEN94.16TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1988613672	INGEN96.72TS OPENS	EUR											
Warrant	LU2024311511	INGEN96.72TS OPENS	EUR											
Warrant	DE000UCOQ6P5	INTEL 40C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOLB58	INTEL 40C 1219T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOQ6T7	INTEL 40P 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU340R7	INTEL 40P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOVKB4	INTEL 40P 0620T	EUR											
Warrant	DE000UCOVG56	INTEL 40P 0620T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU340S5	INTEL 40P 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU362V6	INTEL 40P 0920Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013260359	INTEL 40P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOL554	INTEL 40P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU340P1	INTEL 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQ6Q3	INTEL 45C 0320T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOVGP2	INTEL 45C 0620T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOVK83	INTEL 45C 0620T	EUR											
Warrant	DE000UCOK2A2	INTEL 45C 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU345Q8	INTEL 45P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013343015	INTEL 45P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQP77	INTEL 45P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU340Q9	INTEL 45P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQP51	INTEL 48C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946368492	INTEL 50C 0320S	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UCOQ6R1	INTEL 50C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU340Z0	INTEL 50C 0320Z	EUR	0,84	0,84	0,80			0,80					
Warrant	LU1964332446	INTEL 50C 0620S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UCOVK91	INTEL 50C 0620T	EUR											
Warrant	DE000UCOVGQ0	INTEL 50C 0620T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU36WV3	INTEL 50C 0620Z	EUR	0,91	0,91	0,87			0,87					
Warrant	DE000CU37UM4	INTEL 50C 0920Z	EUR	0,97	0,97	0,93			0,93					
Warrant	NL0013260334	INTEL 50C 1219B	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1946131130	INTEL 50C 1219S	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOFYU8	INTEL 50C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU340X5	INTEL 50C 1219Z	EUR	0,75	0,75	0,72			0,72					
Warrant	NL0013921661	INTEL 50P 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921040686	INTEL 50P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQ6U5	INTEL 50P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024109014	INTEL 50P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOVKC2	INTEL 50P 0620T	EUR											
Warrant	DE000UCOVGT4	INTEL 50P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6NBM4	INTEL 50P 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NBM5	INTEL 50P 0920Z	EUR	0,22	0,23	0,22			0,23					
Warrant	NL0013333677	INTEL 50P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGOR6	INTEL 50P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013923246	INTEL 50P 1220B	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOQP69	INTEL 52C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013672173	INTEL 55C 0320B	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	LU2013376582	INTEL 55C 0320S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC0Q6S9	INTEL 55C 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU34000	INTEL 55C 0320Z	EUR	0,49	0,49	0,45			0,45					
Warrant	LU1964332958	INTEL 55C 0620S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UC0VGR8	INTEL 55C 0620T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0VKA6	INTEL 55C 0620T	EUR											
Warrant	DE000CU362Y0	INTEL 55C 0620Z	EUR	0,59	0,59	0,56			0,56					
Warrant	NL0013343007	INTEL 55C 1219B	EUR	1,57	1,57	1,57			1,57					
Warrant	LU2013339895	INTEL 55C 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UC0FYV6	INTEL 55C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU340Y3	INTEL 55C 1219Z	EUR	0,34	0,34	0,30			0,30					
Warrant	NL0013921679	INTEL 55P 0320B	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2013376822	INTEL 55P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU6NF76	INTEL 55P 0320Z	EUR	0,18	0,19	0,18			0,19					
Warrant	LU2024109444	INTEL 55P 0620S	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013921646	INTEL 55P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2013376319	INTEL 55P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0X4H8	INTEL 55P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6NSH8	INTEL 55P 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000UC0X4G0	INTEL 58C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013677537	INTEL 60C 0320B	EUR	1,12	1,12	1,12			1,12					
Warrant	LU2024107661	INTEL 60C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0X4J4	INTEL 60C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU345Y2	INTEL 60C 0320Z	EUR	0,24	0,24	0,21			0,21					
Warrant	LU2024108479	INTEL 60C 0620S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UC0X4K2	INTEL 60C 0620T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU35AE7	INTEL 60C 0620Z	EUR	0,35	0,35	0,32			0,32					
Warrant	DE000CU38EU9	INTEL 60C 0920Z	EUR	0,43	0,43	0,41			0,41					
Warrant	NL0013260342	INTEL 60C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910388435	INTEL 60C 1219S	EUR	0,36	0,36	0,28	360,00	1	0,28	1000				
Warrant	DE000UC0FYW4	INTEL 60C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU343F6	INTEL 60C 1219Z	EUR	0,06	0,06	0,04			0,04					
Warrant	NL0013923220	INTEL 60C 1220B	EUR	2,51	2,51	2,51			2,51					
Warrant	LU2024108040	INTEL 60P 0320S	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UC0ZHT3	INTEL 60P 0320T	EUR	0,38	0,40	0,38			0,40					
Warrant	DE000UC0X4L0	INTEL 60P 0620T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024107315	INTEL 60P 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UC1AXE3	INTEL 60P 1219T	EUR	0,21	0,24	0,21			0,24					
Warrant	NL0013921653	INTEL 65C 0320B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC1AXF0	INTEL 65C 0320T	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CU35J00	INTEL 65C 0320Z	EUR	0,09	0,09	0,07			0,07					
Warrant	LU2024108719	INTEL 65C 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC0ZHU1	INTEL 65C 0620T	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CU6MWA7	INTEL 65C 0620Z	EUR	0,18	0,18	0,16			0,16					
Warrant	NL0013340201	INTEL 65C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35J02	INTEL 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6N8T0	INTEL 70C 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CU6NGA8	INTEL 70C 0620Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CU6N8U8	INTEL 70C 0920Z	EUR	0,14	0,14	0,13			0,13					
Warrant	NL0013923238	INTEL 70C 1220B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ3V404	IPAR 20.87TCIOPENZ	EUR											
Warrant	DE000CJ3U9S7	IPAR 26.12TCIOPENZ	EUR											
Warrant	DE000CJ5E4D8	IPAR 31.34TCIOPENZ	EUR	0,50	0,50	0,42	2070,00	6	0,44	4500				
Warrant	DE000CU16JJ7	IPAR 36.45TCIOPENZ	EUR	0,22	0,22	0,20	323,86	2	0,20	1563				
Warrant	DE000CV2ENK2	IPHRM 3.73TCIOPENZ	EUR	0,21	0,21	0,21	630,00	1	0,21	3000				
Warrant	DE000CV2EML0	IPHRM 4.35TCIOPENZ	EUR											
Warrant	LU2013350942	IPSEN 85C 1219S	EUR											
Warrant	LU2000376009	IPSEN 85P 0320S	EUR											
Warrant	LU2024103835	IPSEN 85P 0620S	EUR											
Warrant	LU2000375886	IPSEN 85P 1219S	EUR											
Warrant	NL0013676810	IPSEN 89C 1219B	EUR											
Warrant	NL0013919459	IPSEN 90C 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU38VK4	IPSEN 90C 0320Z	EUR											
Warrant	LU2000375704	IPSEN 90C 1219S	EUR											
Warrant	DE000CU38F60	IPSEN 90C 1219Z	EUR											
Warrant	LU1988538523	IPSEN 90P 0320S	EUR											
Warrant	LU1964825043	IPSEN 90P 0620S	EUR											
Warrant	NL0013919467	IPSEN 95C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2013419739	IPSEN 95C 0320S	EUR											
Warrant	NL0013671621	IPSEN 95C 1219B	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	LU1988538101	IPSEN 95C 1219S	EUR											
Warrant	LU1946450159	IPSEN 95P 0320S	EUR	1,54	1,54	1,54	215,60	1	1,54	140				
Warrant	LU1964825399	IPSEN 95P 0620S	EUR											
Warrant	LU1988538366	IPSEN 95P 1219S	EUR											
Warrant	NL0013675549	IPSEN 97C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013668874	IPSEN 100C 0320B	EUR											
Warrant	LU2000375969	IPSEN 100C 0320S	EUR											
Warrant	DE000CU36MR2	IPSEN 100C 0320Z	EUR											
Warrant	NL0013673262	IPSEN 100C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU36XJ6	IPSEN 100C 0620Z	EUR											
Warrant	DE000CL1G200	IPSEN 100C 0920Z	EUR											
Warrant	NL0013668866	IPSEN 100C 1219B	EUR											
Warrant	LU1988538283	IPSEN 100C 1219S	EUR											
Warrant	DE000CU36J92	IPSEN 100C 1219Z	EUR											
Warrant	LU1921608474	IPSEN 100P 0320S	EUR											
Warrant	LU1964825555	IPSEN 100P 0620S	EUR											
Warrant	LU1896382642	IPSEN 100P 1219S	EUR	1,58	1,58	1,13			1,13					
Warrant	NL0013673254	IPSEN 105C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1988538440	IPSEN 105C 0320S	EUR											
Warrant	LU2024103165	IPSEN 105C 0620S	EUR											
Warrant	NL0013665771	IPSEN 105C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964823261	IPSEN 105C 1219S	EUR											
Warrant	LU1946379424	IPSEN 105P 0320S	EUR											
Warrant	LU1964825712	IPSEN 105P 0620S	EUR											
Warrant	LU1896382725	IPSEN 105P 1219S	EUR	2,30	2,30	1,85			1,85					
Warrant	NL0013342710	IPSEN 110C 0320B	EUR	0,11	0,14	0,11	1440,00	2	0,14	12000				
Warrant	LU1946146674	IPSEN 110C 0320S	EUR											
Warrant	DE000CU35XK6	IPSEN 110C 0320Z	EUR											
Warrant	NL0013674450	IPSEN 110C 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024103595	IPSEN 110C 0620S	EUR											
Warrant	DE000CU6MWV3	IPSEN 110C 0620Z	EUR											
Warrant	NL0013342702	IPSEN 110C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU122C7	IPSEN 110C 1219Z	EUR											
Warrant	LU1921608557	IPSEN 110P 0320S	EUR											
Warrant	LU1896382998	IPSEN 110P 1219S	EUR	3,20	3,20	2,71			2,71					
Warrant	NL0013675556	IPSEN 115C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946449060	IPSEN 115C 0320S	EUR											
Warrant	NL0013662315	IPSEN 115C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343353	IPSEN 120C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946449227	IPSEN 120C 0320S	EUR											
Warrant	DE000CU122D5	IPSEN 120C 0320Z	EUR											
Warrant	NL0013351083	IPSEN 120C 0620B	EUR	0,14	0,14	0,14	2800,00	1	0,14	20000				
Warrant	LU1964823428	IPSEN 120C 0620S	EUR											
Warrant	DE000CU35VK0	IPSEN 120C 0620Z	EUR											
Warrant	NL0013343346	IPSEN 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80PC8	IPSEN 120C 1219Z	EUR											
Warrant	LU1921608631	IPSEN 120P 0320S	EUR											
Warrant	LU1964823774	IPSEN 125C 0620S	EUR											
Warrant	NL0013662323	IPSEN 125C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338130	IPSEN 130C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU347N1	IPSEN 130C 0320Z	EUR											
Warrant	NL0013332703	IPSEN 130C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83Z08	IPSEN 130C 1219Z	EUR											
Warrant	DE000CJ81Q19	IPSEN 140C 0320Z	EUR											
Warrant	DE000CU16B20	IPSEN 140C 0620Z	EUR											
Warrant	NL0013336183	IPSEN 140C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CDC1	IPSEN 140C 1219Z	EUR											
Warrant	NL0013338148	IPSEN 150C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266653	IPSEN 150C 1219B	EUR											
Warrant	LU2000415427	IPSEN 72.8TL OPENS	EUR											
Warrant	LU2000415773	IPSEN 83.2TL OPENS	EUR											
Warrant	DE000CU36BE3	IPSEN106.2TPIOPENZ	EUR											
Warrant	DE000CU35TZ2	IPSEN116.5TPIOPENZ	EUR											
Warrant	DE000CJ3V412	IPSEN126.5TPIOPENZ	EUR											
Warrant	DE000CJ5DQ04	IPSEN136.4TPIOPENZ	EUR											
Warrant	DE000CJ3UM74	IPSEN146.5TPIOPENZ	EUR											
Warrant	DE000CD22AY9	IPSEN51.96TCIOPENZ	EUR											
Warrant	DE000CU12XF5	IPSEN66.24TCIOPENZ	EUR											
Warrant	DE000CE4UPY9	IPSEN76.47TCIOPENZ	EUR											
Warrant	DE000CU6MWG4	IPSEN86.62TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013662356	IPSO5 20P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013349459	IPSO5 20P 1219B	EUR											
Warrant	LU1964826108	IPSO5 20P 1219S	EUR											
Warrant	LU1946360671	IPSO5 20T CIO PENS	EUR											
Warrant	LU1937465190	IPSO5 21T CIO PENS	EUR											
Warrant	NL0013663024	IPSO5 22C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013675580	IPSO5 22P 0620B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946308324	IPSO5 22T CIO PENS	EUR											
Warrant	NL0013676836	IPSO5 23P 1219B	EUR											
Warrant	NL0013664469	IPSO5 24C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOYL U6	IPSO5 24C 0620T	EUR	0,36	0,39	0,36			0,39					
Warrant	NL0013664444	IPSO5 24C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910481644	IPSO5 24C 1219S	EUR											
Warrant	NL0013675572	IPSO5 24P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013675564	IPSO5 24P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYL N1	IPSO5 24P 1219T	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013668908	IPSO5 25C 0320B	EUR											
Warrant	LU1921608987	IPSO5 25C 0320S	EUR											
Warrant	NL0013668916	IPSO5 25C 0620B	EUR											
Warrant	LU1964826363	IPSO5 25C 0620S	EUR											
Warrant	NL0013345887	IPSO5 25C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910319547	IPSO5 25C 1219S	EUR											
Warrant	DE000UCOYL J9	IPSO5 25C 1219T	EUR	0,16	0,19	0,16			0,19					
Warrant	LU1946451041	IPSO5 25P 0320S	EUR											
Warrant	DE000UCOYL T8	IPSO5 25P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964827254	IPSO5 25P 0620S	EUR											
Warrant	DE000UCOYL Y8	IPSO5 25P 0620T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946450589	IPSO5 25P 1219S	EUR											
Warrant	NL0013662331	IPSO5 26C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOYL Q4	IPSO5 26C 0320T	EUR	0,18	0,21	0,18			0,21					
Warrant	DE000UCOYL V4	IPSO5 26C 0620T	EUR	0,24	0,26	0,24			0,26					
Warrant	NL0013664451	IPSO5 26C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOYL K7	IPSO5 26C 1219T	EUR	0,08	0,11	0,08			0,11					
Warrant	NL0013678782	IPSO5 26P 0620B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOYL P6	IPSO5 26P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013665813	IPSO5 27C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013673270	IPSO5 27C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013665805	IPSO5 27C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOYL L5	IPSO5 27C 1219T	EUR	0,03	0,05	0,03			0,05					
Warrant	NL0013678774	IPSO5 27P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013678758	IPSO5 27P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013662349	IPSO5 28C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOYL R2	IPSO5 28C 0320T	EUR	0,09	0,11	0,09			0,11					
Warrant	DE000UCOYL W2	IPSO5 28C 0620T	EUR	0,14	0,16	0,14			0,16					
Warrant	NL0013677891	IPSO5 28C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYL M3	IPSO5 28C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOZ G10	IPSO5 28P 1219T	EUR	0,18	0,18	0,15			0,15					
Warrant	NL0013678733	IPSO5 29C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921609019	IPSO5 30C 0320S	EUR											
Warrant	DE000UCOYL S0	IPSO5 30C 0320T	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013677909	IPSO5 30C 0620B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964826520	IPSO5 30C 0620S	EUR											
Warrant	DE000UCOYL X0	IPSO5 30C 0620T	EUR	0,07	0,09	0,07			0,09					
Warrant	NL0013678741	IPSO5 30C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013351320	IPSO5 30C 1219S	EUR											
Warrant	LU2013419812	IPSO5 30P 0320S	EUR											
Warrant	LU2024104130	IPSO5 30P 1219S	EUR											
Warrant	DE000CJ801U7	IPSO5 19.3T CIO PENZ	EUR											
Warrant	LU1968905213	IPSO5 20.8T L OPENS	EUR											
Warrant	LU1946218176	IPSO5 20.8T L OPENS	EUR											
Warrant	NL0013676844	IPSO5 22.5P 0320B	EUR											
Warrant	NL0013668882	IPSO5 24.5C 1219B	EUR											
Warrant	NL0013668890	IPSO5 25.5C 1219B	EUR											
Warrant	NL0013676828	IPSO5 26.5C 1219B	EUR											
Warrant	NL0013678725	IPSO5 27.5C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013678766	IPSO5 29.5C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CA29	IPSO5 13.12T CIO PENZ	EUR											
Warrant	DE000CJ3XQB6	IPSO5 15.16T CIO PENZ	EUR											
Warrant	DE000CJ3VZY3	IPSO5 17.27T CIO PENZ	EUR											
Warrant	DE000CJ81TW6	IPSO5 21.33T CIO PENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024311867	IPSO524.96TL OPENS	EUR											
Warrant	LU2000767454	IPSO524.96TL OPENS	EUR											
Warrant	LU2024375839	IPSO526.88TS OPENS	EUR											
Warrant	LU2024311941	IPSO530.72TS OPENS	EUR											
Warrant	LU2000767538	IPSO530.72TS OPENS	EUR											
Warrant	DE000UCOR9J1	ISPMI 2C 0320T	EUR											
Warrant	DE000UCOR9H5	ISPMI 2C 1219T	EUR											
Warrant	DE000UCOR9K9	ISPMI 2P 0320T	EUR											
Warrant	DE000UCOSQ25	ISPMI 2P 1219T	EUR		0,01	0,01	0,01			0,01				
Warrant	DE000CJ80DC4	ISPMI 1.04TCIOPENZ	EUR		1,36	1,36	1,35			1,35				
Warrant	DE000CJ80DD2	ISPMI 1.25TCIOPENZ	EUR		1,15	1,15	1,14			1,14				
Warrant	DE000CJ80DE0	ISPMI 1.45TCIOPENZ	EUR		0,96	0,96	0,95			0,95				
Warrant	DE000CJ82JV7	ISPMI 1.66TCIOPENZ	EUR		0,76	0,76	0,75			0,75				
Warrant	DE000CU38VA5	ISPMI 1.88TCIOPENZ	EUR		0,55	0,55	0,54			0,54				
Warrant	LU2013420158	JCDEC 20C 0320S	EUR											
Warrant	LU2013420315	JCDEC 20P 0320S	EUR											
Warrant	LU2024104486	JCDEC 20P 0620S	EUR											
Warrant	DE000UCOYM13	JCDEC 20P 0620T	EUR		0,06	0,07	0,06			0,07				
Warrant	LU1969005609	JCDEC 20TCIOPENZ	EUR											
Warrant	DE000UC028M7	JCDEC 22C 0320T	EUR		0,41	0,42	0,41			0,42				
Warrant	DE000UCOY3Q0	JCDEC 22C 0620T	EUR		0,41	0,41	0,41			0,41				
Warrant	DE000UC028L9	JCDEC 22C 1219T	EUR		0,37	0,38	0,37			0,38				
Warrant	DE000UCOYM05	JCDEC 22P 1219T	EUR		0,01	0,01	0,01			0,01				
Warrant	LU1896462162	JCDEC 22TCIOPENZ	EUR											
Warrant	DE000UCOYLZ5	JCDEC 23C 1219T	EUR		0,28	0,29	0,28			0,29				
Warrant	DE000UC6ME37	JCDEC 23C 1219Z	EUR											
Warrant	DE000UCOY3L1	JCDEC 24C 0320T	EUR		0,27	0,27	0,27			0,27				
Warrant	DE000UCOY3R8	JCDEC 24C 0620T	EUR		0,28	0,28	0,28			0,28				
Warrant	DE000UCOY3F3	JCDEC 24C 1219T	EUR		0,19	0,19	0,19			0,19				
Warrant	NL0013349509	JCDEC 24P 0320B	EUR											
Warrant	NL0013664477	JCDEC 24P 1219B	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000UCOY3J5	JCDEC 24P 1219T	EUR		0,02	0,02	0,02			0,02				
Warrant	NL0013675622	JCDEC 25C 0320B	EUR		0,21	0,21	0,21			0,21				
Warrant	LU1964827684	JCDEC 25C 0320S	EUR											
Warrant	DE000CU37474	JCDEC 25C 0320Z	EUR											
Warrant	LU1964827841	JCDEC 25C 0620S	EUR											
Warrant	DE000CU6L9F9	JCDEC 25C 0620Z	EUR											
Warrant	NL0013675606	JCDEC 25C 1219B	EUR		0,12	0,12	0,12			0,12				
Warrant	LU1964827411	JCDEC 25C 1219S	EUR											
Warrant	DE000UCOY3G1	JCDEC 25C 1219T	EUR		0,12	0,12	0,12			0,12				
Warrant	DE000CU36XX4	JCDEC 25C 1219Z	EUR											
Warrant	LU1921609878	JCDEC 25P 0320S	EUR											
Warrant	DE000UCOY3P2	JCDEC 25P 0320T	EUR		0,14	0,14	0,14			0,14				
Warrant	LU1964828575	JCDEC 25P 0620S	EUR											
Warrant	DE000UCOY3U2	JCDEC 25P 0620T	EUR		0,22	0,22	0,22			0,22				
Warrant	LU1910320982	JCDEC 25P 1219S	EUR											
Warrant	NL0013668924	JCDEC 26C 0320B	EUR		0,15	0,15	0,15			0,15				
Warrant	DE000UCOY3M9	JCDEC 26C 0320T	EUR		0,15	0,15	0,15			0,15				
Warrant	NL0013673288	JCDEC 26C 0620B	EUR		0,19	0,19	0,19			0,19				
Warrant	DE000UCOY356	JCDEC 26C 0620T	EUR		0,18	0,18	0,18			0,18				
Warrant	NL0013347016	JCDEC 26C 1219B	EUR		0,05	0,05	0,05			0,05				
Warrant	DE000UCOY3H9	JCDEC 26C 1219T	EUR		0,06	0,06	0,06			0,06				
Warrant	NL0013349483	JCDEC 26P 1219B	EUR											
Warrant	DE000UCOY3K3	JCDEC 26P 1219T	EUR		0,09	0,09	0,09			0,09				
Warrant	NL0013675630	JCDEC 27C 0320B	EUR		0,11	0,11	0,11			0,11				
Warrant	NL0013678808	JCDEC 27C 0620B	EUR		0,15	0,15	0,15			0,15				
Warrant	NL0013663032	JCDEC 27C 1219B	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000UC1AWG0	JCDEC 27C 1219T	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000CU38LC2	JCDEC 27C 1219Z	EUR											
Warrant	NL0013349491	JCDEC 28C 0320B	EUR											
Warrant	DE000UCOY3N7	JCDEC 28C 0320T	EUR		0,08	0,08	0,08			0,08				
Warrant	NL0013668932	JCDEC 28C 0620B	EUR		0,11	0,11	0,11			0,11				
Warrant	DE000UCOY3T4	JCDEC 28C 0620T	EUR		0,10	0,10	0,10			0,10				
Warrant	NL0013340516	JCDEC 28C 1219B	EUR		0,02	0,02	0,02			0,02				
Warrant	NL0013344070	JCDEC 29C 1219B	EUR		0,02	0,02	0,02			0,02				
Warrant	NL0013338155	JCDEC 30C 0320B	EUR		0,03	0,03	0,03			0,03				
Warrant	LU1921609449	JCDEC 30C 0320S	EUR											
Warrant	DE000CJ81Q27	JCDEC 30C 0320Z	EUR											
Warrant	NL0013351091	JCDEC 30C 0620B	EUR											
Warrant	LU1964828062	JCDEC 30C 0620S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU16B03	JCDEC 30C 0620Z	EUR											
Warrant	DE000CU6NXU1	JCDEC 30C 0920Z	EUR											
Warrant	NL0013336217	JCDEC 30C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EW62	JCDEC 30C 1219Z	EUR											
Warrant	LU1946451553	JCDEC 30P 0320S	EUR											
Warrant	DE000CU12ZF0	JCDEC 35C 0320Z	EUR											
Warrant	DE000CU12ZE3	JCDEC 35C 1219Z	EUR											
Warrant	LU2000415856	JCDEC 20.8TL OPENS	EUR											
Warrant	NL0013675598	JCDEC 24.5C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013676851	JCDEC 25.5C 0320B	EUR											
Warrant	NL0013675614	JCDEC 25.5C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013678790	JCDEC 26.5C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013665854	JCDEC 26.5C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013665862	JCDEC 27.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DJY0	JCDEC15.87TCIOPENZ	EUR											
Warrant	DE000CJ5DJZ7	JCDEC17.95TCIOPENZ	EUR											
Warrant	DE000CJ5DG48	JCDEC18.51TL OPENZ	EUR											
Warrant	DE000CU36LE2	JCDEC20.86TL OPENZ	EUR											
Warrant	DE000CU35NS0	JCDEC21.17TCIOPENZ	EUR											
Warrant	DE000CU6NXB1	JCDEC22.85TL OPENZ	EUR	0,31	0,31	0,31	930,00	1	0,31	3000				
Warrant	DE000CD211J8	JPMCO61.37TCIOPENZ	EUR	6,35	6,47	6,35			6,47					
Warrant	LU1969149514	KBC 46TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1946162010	KBC 48TCIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1988777600	KBC 50TCIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU2000424171	KBC 51TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2000248000	KBC 52TCIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	LU2013259861	KBC 52TL OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	LU2000248182	KBC 54TCIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013675648	KBC 55C 0320B	EUR	2,54	2,54	2,54			2,54					
Warrant	LU2000376421	KBC 55C 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU36SW9	KBC 55C 0320Z	EUR	2,51	2,53	2,51			2,53					
Warrant	NL0013668940	KBC 55C 1219B	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1964828906	KBC 55C 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU36MS0	KBC 55C 1219Z	EUR	2,37	2,40	2,37			2,40					
Warrant	LU1921610884	KBC 55P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964830712	KBC 55P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013349525	KBC 55P 1219B	EUR											
Warrant	LU2000295423	KBC 56TCIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2013414185	KBC 58TCIOPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013668957	KBC 60C 0320B	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964829110	KBC 60C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU159U5	KBC 60C 0320Z	EUR	1,67	1,70	1,67			1,70					
Warrant	LU1964829540	KBC 60C 0620S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU36MT8	KBC 60C 0620Z	EUR	1,60	1,62	1,60			1,62					
Warrant	NL0013659857	KBC 60C 1219B	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013351676	KBC 60C 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU15QA3	KBC 60C 1219Z	EUR	1,42	1,44	1,42			1,44					
Warrant	LU1921610967	KBC 60P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024105533	KBC 60P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2013351916	KBC 60P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024069390	KBC 60TCIOPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024069473	KBC 62TCIOPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2024362423	KBC 64TCIOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013676869	KBC 65C 0320B	EUR											
Warrant	LU2013421040	KBC 65C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU347P6	KBC 65C 0320Z	EUR	0,98	0,99	0,98			0,99					
Warrant	LU2024104726	KBC 65C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6MNU4	KBC 65C 0620Z	EUR	1,01	1,03	1,01			1,03					
Warrant	NL0013344740	KBC 65C 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2013420588	KBC 65C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13AW6	KBC 65C 1219Z	EUR	0,60	0,61	0,60			0,61					
Warrant	LU2013421552	KBC 65P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2013420745	KBC 65P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024362779	KBC 66TCIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000248265	KBC 66TPIOPENS	EUR											
Warrant	LU2000295936	KBC 68TPIOPENS	EUR											
Warrant	LU2013421396	KBC 70C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CI81Q43	KBC 70C 0320Z	EUR	0,49	0,50	0,49			0,50					
Warrant	LU2024105293	KBC 70C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13SD8	KBC 70C 0620Z	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
Warrant	DE000CU6PB60	KBC 70C 0920Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ5CDD9	KBC 70C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2000296157	KBC 70TPIOPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2000341631	KBC 72TPIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1860008116	KBC 72TS OPENS	EUR											
Warrant	LU2013195016	KBC 74TPIOPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6M5F6	KBC 75C 0320Z	EUR	0,22	0,23	0,22			0,23					
Warrant	DE000CU6M5G4	KBC 75C 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CJ83Z16	KBC 75C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024069556	KBC 76TPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024069630	KBC 78TPIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ83380	KBC 80C 0320Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CU6N9Q4	KBC 80C 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6N9R2	KBC 80C 0920Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ83372	KBC 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1GDB9	KBC 80C 1220Z	EUR	0,37	0,37	0,36			0,36					
Warrant	LU2024346574	KBC 80TPIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024284288	KBC 80TPIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024362936	KBC 82TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	LU2024363157	KBC 84TPIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	LU2024271541	KBC 62.4TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024271624	KBC 76.8TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU36WD1	KBC 33.39TCIOPENZ	EUR	3,52	3,53	3,52			3,53					
Warrant	DE000CU15WA1	KBC 37.39TCIOPENZ	EUR	3,14	3,15	3,14			3,15					
Warrant	DE000CD5PD16	KBC 41.42TCIOPENZ	EUR	2,73	2,75	2,73			2,75					
Warrant	DE000CJ82508	KBC 47.44TCIOPENZ	EUR	2,18	2,20	2,18			2,20					
Warrant	DE000CU38JA0	KBC 51.55TCIOPENZ	EUR	1,79	1,80	1,79			1,80					
Warrant	DE000CU38VL6	KBC 55.51TCIOPENZ	EUR	1,42	1,43	1,42			1,43					
Warrant	DE000CU6N2K2	KBC 60.51TCIOPENZ	EUR	0,93	0,94	0,93			0,94					
Warrant	DE000CJ81223	KELLO 60C 0320Z	EUR	0,54	0,54	0,53			0,53					
Warrant	DE000CU16BC9	KELLO 60C 0620Z	EUR	0,62	0,62	0,61			0,61					
Warrant	DE000CJ80P29	KELLO 60C 1219Z	EUR	0,42	0,42	0,41			0,41					
Warrant	DE000CU38IU8	KELLO 65C 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CU35576	KELLO 70C 0320Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CU6MMM3	KELLO 70C 0620Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CU12RC4	KELLO 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38IV6	KELLO 75C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1477400771	KER 240TS OPENS	EUR											
Warrant	DE000CU6MX42	KER 320SWT0120Z	EUR	3,75	3,80	3,75			3,80					
Warrant	DE000CP6QHY6	KER 330P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU37AH6	KER 330TL 1219Z	EUR	5,37	5,37	5,35			5,35					
Warrant	DE000CP6QHW0	KER 340P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3WW59	KER 340P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013673304	KER 350P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QHT6	KER 350P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU36XM0	KER 350P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013671670	KER 350P 0620B	EUR											
Warrant	DE000KA3WWR1	KER 350P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU36XN8	KER 350P 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013069164	KER 350P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ8Z0N7	KER 350P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013063258	KER 350P 1220B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP98294	KER 350P 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC189M2	KER 350SWT0320T	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000UCOYEC9	KER 350SWT0320T	EUR											
Warrant	DE000CU37AJ2	KER 350TL 1219Z	EUR	4,88	4,88	4,86			4,86					
Warrant	DE000KA3WWQ3	KER 360P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP98286	KER 360P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QHN9	KER 360P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98MJ9	KER 360P 1220C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6MX59	KER 360SWT0120Z	EUR	8,62	8,62	8,60			8,60					
Warrant	LU2024187242	KER 360SWT0220S	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000KA3WSV1	KER 360TCIOPENC	EUR	9,72	9,72	9,72			9,72					
Warrant	DE000KA3WRA7	KER 360TCIOPENC	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000KA3WPA1	KER 360TL 1219C	EUR	9,25	9,25	9,25			9,25					
Warrant	DE000CP99D16	KER 370P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP98MH3	KER 370P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA3WWP5	KER 370P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98GR4	KER 370P 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP285P5	KER 370TCIOPENC	EUR	9,21	9,21	9,21			9,21					



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	DE000KA2WYP3	KER 370TCIOPENC	EUR	8,57	8,57	8,57			8,57					
Warrant	LU1988576614	KER 370TCIOPENS	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000KA2WWR3	KER 370TL 1219C	EUR	8,75	8,75	8,75			8,75					
Warrant	DE000CU37AK0	KER 370TL 1219Z	EUR	4,38	4,38	4,37			4,37					
Warrant	NL0013671647	KER 375P 1219B	EUR											
Warrant	LU2013116673	KER 375TCIOPENS	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CP98MG5	KER 380P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP98GQ6	KER 380P 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QHP4	KER 380P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91DK1	KER 380P 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU380D3	KER 380SWT1219Z	EUR	8,21	8,32	8,21			8,32					
Warrant	DE000KA2UZ15	KER 380TCIOPENC	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000KA2V0X8	KER 380TCIOPENC	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000KA2VJN1	KER 380TL 1219C	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000CP6QUH4	KER 390P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91J67	KER 390P 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP98Z78	KER 390P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92TQ2	KER 390P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA2UEQ7	KER 390TCIOPENC	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000KA2UCR9	KER 390TCIOPENC	EUR	7,53	7,53	7,53			7,53					
Warrant	LU1921066053	KER 390TCIOPENS	EUR	7,70	7,70	7,70			7,70					
Warrant	DE000KA2U6F3	KER 390TL 1219C	EUR	7,75	7,75	7,75			7,75					
Warrant	LU1988514342	KER 390TL 1219S	EUR	7,61	7,61	7,61			7,61					
Warrant	DE000CU37AL8	KER 390TL 1219Z	EUR	3,88	3,88	3,87			3,87					
Warrant	LU1946168645	KER 390TL OPENS	EUR	8,05	8,05	7,99	8050,00	1	7,99	1000				
Warrant	DE000UCOYMH1	KER 400C 0620T	EUR	14,02	14,02	14,00			14,00					
Warrant	NL0013063225	KER 400C 1219B	EUR	14,27	14,27	14,27			14,27					
Warrant	NL0013347040	KER 400P 0320B	EUR											
Warrant	DE000CP98DP5	KER 400P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQUW9	KER 400P 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CI81Q68	KER 400P 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013665912	KER 400P 0620B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP92TP4	KER 400P 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOXPU9	KER 400P 0620T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU14FH4	KER 400P 0620Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6MZY0	KER 400P 0920Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013264864	KER 400P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QH02	KER 400P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ER95	KER 400P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CI8Z7J0	KER 400P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86J98	KER 400P 1220C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU6MX67	KER 400SWT0120Z	EUR	9,63	9,63	9,59			9,59					
Warrant	LU2024187325	KER 400SWT0220S	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UCOYED7	KER 400SWT0320T	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000UCOZ2Q1	KER 400SWT0320T	EUR											
Warrant	DE000KA2UERS	KER 400TCIOPENC	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000KA2UCS7	KER 400TCIOPENC	EUR	7,02	7,02	7,02			7,02					
Warrant	LU1896462246	KER 400TCIOPENS	EUR	7,10	7,10	7,10			7,10					
Warrant	LU2013116830	KER 400TCIOPENS	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000KA5HQ93	KER 400TL 0320C	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000KA2UGG1	KER 400TL 1219C	EUR	7,24	7,24	7,24			7,24					
Warrant	LU1988711500	KER 400TL 1219S	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CP90650	KER 410P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QH88	KER 410P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP7HZR9	KER 410P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86E28	KER 410P 1220C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA2UCT5	KER 410TCIOPENC	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000KA2UES3	KER 410TCIOPENC	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000KA5HRA3	KER 410TL 0320C	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000KA2UGH9	KER 410TL 1219C	EUR	6,74	6,74	6,74			6,74					
Warrant	LU1988711765	KER 410TL 1219S	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000CU37AM6	KER 410TL 1219Z	EUR	3,38	3,38	3,37			3,37					
Warrant	LU1921066137	KER 415TCIOPENS	EUR	6,44	6,44	6,44			6,44					
Warrant	LU1988451164	KER 416TL OPENS	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000UCOYMG3	KER 420C 1219T	EUR	12,40	12,40	12,34			12,34					
Warrant	DE000CP92TN9	KER 420P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86EZ7	KER 420P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6QHR0	KER 420P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP855Y7	KER 420P 1220C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2024187168	KER 420SWT0220S	EUR	9,02	9,02	9,02			9,02					



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	LU2024187598	KER 420SWT0220S	EUR											
Warrant	DE000KA2UET1	KER 420TCIOPENC	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000KA3X5S4	KER 420TCIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000KA5HRB1	KER 420TL 0320C	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000CL1GFT6	KER 420TL 0320Z	EUR	3,03	3,03	3,02			3,02					
Warrant	DE000KA3X193	KER 420TL 1219C	EUR	6,24	6,24	6,24			6,24					
Warrant	LU2000133012	KER 420TL 1219S	EUR	6,11	6,11	6,11			6,11					
Warrant	NL0013673296	KER 425C 0320B	EUR	11,88	11,88	11,88			11,88					
Warrant	NL0013674468	KER 425C 1219B	EUR	11,77	11,77	11,77			11,77					
Warrant	NL0013669013	KER 425P 0320B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921152309	KER 425P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964308222	KER 425P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013664485	KER 425P 1219B	EUR											
Warrant	LU2000141460	KER 425TCIOPENS	EUR	6,00	6,00	6,00			6,00					
Warrant	LU2013192187	KER 425TCIOPENS	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000KA3XN49	KER 430C 0620C	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CU36XL2	KER 430C 1219Z	EUR	2,81	2,81	2,79			2,79					
Warrant	DE000CP6QHV2	KER 430P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP855V3	KER 430P 0620C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7HZQ1	KER 430P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QHZ3	KER 430P 1220C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA3YK41	KER 430TCIOPENC	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000KA3YJY0	KER 430TCIOPENC	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000KA5HRC9	KER 430TL 0320C	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000KA3X9R8	KER 430TL 1219C	EUR	5,74	5,74	5,74			5,74					
Warrant	LU2000265277	KER 430TL 1219S	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CU377Z2	KER 430TL 1219Z	EUR	2,88	2,88	2,87			2,87					
Warrant	DE000KA3WWL4	KER 440C 0320C	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000KA3WWM2	KER 440C 0620C	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000KA3WWJ8	KER 440C 1219C	EUR											
Warrant	DE000KA3WWN0	KER 440C 1220C	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CP86EW4	KER 440P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86R64	KER 440P 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6QHS8	KER 440P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86R98	KER 440P 1220C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KA5GC24	KER 440TCIOPENC	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000KA5GD40	KER 440TCIOPENC	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000KA5HRD7	KER 440TL 0320C	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CL1GFU4	KER 440TL 0320Z	EUR	2,53	2,53	2,52			2,52					
Warrant	DE000KA5F9C0	KER 440TL 1219C	EUR	5,24	5,24	5,24			5,24					
Warrant	LU2013321257	KER 440TL 1219S	EUR	5,11	5,11	5,11			5,11					
Warrant	NL0013671654	KER 450C 0320B	EUR											
Warrant	DE000KA3W088	KER 450C 0320C	EUR	4,88	4,88	4,88			4,88					
Warrant	LU2013421719	KER 450C 0320S	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOQU57	KER 450C 0320T	EUR	9,77	9,77	9,77			9,77					
Warrant	NL0013671662	KER 450C 0620B	EUR											
Warrant	DE000KA3W096	KER 450C 0620C	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOXPT1	KER 450C 0620T	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000CU36526	KER 450C 0620Z	EUR	2,44	2,44	2,43			2,43					
Warrant	NL0013065188	KER 450C 1219B	EUR	9,29	9,29	9,29			9,29					
Warrant	DE000KA3WWK6	KER 450C 1219C	EUR											
Warrant	LU1988539174	KER 450C 1219S	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000UCOEY39	KER 450C 1219T	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000CJ5EW70	KER 450C 1219Z	EUR	2,32	2,32	2,30			2,30					
Warrant	NL0013063233	KER 450C 1220B	EUR	11,24	11,24	11,24			11,24					
Warrant	DE000KA3W1A2	KER 450C 1220C	EUR	5,68	5,68	5,68			5,68					
Warrant	NL0013338205	KER 450P 0320B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP855S9	KER 450P 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921152481	KER 450P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU14FG6	KER 450P 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013351158	KER 450P 0620B	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP86VZ1	KER 450P 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU6MTR7	KER 450P 0620Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOU076	KER 450P 0920T	EUR	2,55	2,55	2,55			2,55					
Warrant	NL0013262926	KER 450P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP84XU3	KER 450P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCORDA9	KER 450P 1219T	EUR											
Warrant	DE000CJ800N4	KER 450P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013338221	KER 450P 1220B	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CP86V27	KER 450P 1220C	EUR	1,67	1,67	1,67			1,67					



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	DE000UCOU0C0	KER 450P 1220T	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UC1A3X3	KER 450SWT0320T	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000UC1A3Y1	KER 450SWT0320T	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000KA5GLW2	KER 450TCIOPENC	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000KA5GK41	KER 450TCIOPENC	EUR	4,67	4,67	4,67			4,67					
Warrant	LU2013414342	KER 450TCIOPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000KASHRES	KER 450TL 0320C	EUR	4,57	4,57	4,57			4,57					
Warrant	LU2024153269	KER 450TL 0320S	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000KA5GF71	KER 450TL 1219C	EUR	4,74	4,74	4,74			4,74					
Warrant	LU2013321331	KER 450TL 1219S	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CU6MTG0	KER 450TL 1219Z	EUR	2,38	2,38	2,37			2,37					
Warrant	DE000CP6QHB4	KER 460C 0320C	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CU36CR3	KER 460C 0320Z	EUR	2,19	2,19	2,18			2,18					
Warrant	DE000CP6QHE8	KER 460C 0620C	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CP6PQX1	KER 460C 1219C	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000KA2VVD5	KER 460C 1220C	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000CP86J49	KER 460P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86J64	KER 460P 0620C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP7HZP3	KER 460P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86J80	KER 460P 1220C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA5GSK2	KER 460TCIOPENC	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000KA5GS19	KER 460TCIOPENC	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000KASHRF2	KER 460TL 0320C	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CL1GFV2	KER 460TL 0320Z	EUR	2,04	2,04	2,03			2,03					
Warrant	DE000KA5GJ93	KER 460TL 1219C	EUR	4,24	4,24	4,24			4,24					
Warrant	LU2013377044	KER 460TL 1219S	EUR	4,12	4,12	4,12			4,12					
Warrant	LU2024271897	KER 468TL OPENS	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000KA2V1Z1	KER 470C 0320C	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CP99DY5	KER 470C 0620C	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000KA2V1Y4	KER 470C 1219C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP6QHG3	KER 470C 1220C	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CP6QWG2	KER 470P 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP86EY0	KER 470P 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP6QPP7	KER 470P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86E10	KER 470P 1220C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KASHZG3	KER 470TCIOPENC	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000KASHXV7	KER 470TCIOPENC	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000KASHU30	KER 470TL 0320C	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000CU6NAM6	KER 470TL 1219Z	EUR	1,89	1,89	1,87			1,87					
Warrant	NL0013668999	KER 475C 0320B	EUR	7,62	7,62	7,62			7,62					
Warrant	LU1988539414	KER 475C 0320S	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1988539687	KER 475C 0620S	EUR	3,99	3,99	3,99			3,99					
Warrant	NL0013346323	KER 475C 1219B	EUR											
Warrant	LU1896146831	KER 475C 1219S	EUR	3,42	3,42	3,42			3,42					
Warrant	NL0013675671	KER 475P 0320B	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1921152564	KER 475P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013346331	KER 475P 1219B	EUR	0,10	0,10	0,09	6803,86	2	0,09	71154				
Warrant	LU1921151590	KER 475P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024069713	KER 475TCIOPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	LU2024153699	KER 475TL 0320S	EUR	3,31	3,31	3,31			3,31					
Warrant	LU2024238680	KER 475TL 1219S	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CP98245	KER 480C 0320C	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CU6LSZ5	KER 480C 0320Z	EUR	1,79	1,79	1,77			1,77					
Warrant	DE000CP98MD2	KER 480C 0620C	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP6PXR9	KER 480C 1219C	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCORD70	KER 480C 1219T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CU36CP7	KER 480C 1219Z	EUR	1,59	1,59	1,58			1,58					
Warrant	DE000CP99DZ2	KER 480C 1220C	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000CP86EV6	KER 480P 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP855U5	KER 480P 0620C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP7HZN8	KER 480P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP855X9	KER 480P 1220C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KASHZH1	KER 480TCIOPENC	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000KASHXW5	KER 480TCIOPENC	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000KASHU48	KER 480TL 0320C	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CL1GFW0	KER 480TL 0320Z	EUR	1,55	1,55	1,54			1,54					
Warrant	DE000CP98MC4	KER 490C 0320C	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP98Z52	KER 490C 0620C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP98MB6	KER 490C 1219C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP98ME0	KER 490C 1220C	EUR	4,40	4,40	4,40			4,40					



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	DE000CP855R1	KER 490P 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86R56	KER 490P 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP7F0Q2	KER 490P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86R80	KER 490P 1220C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA5H2J7	KER 490TClOPENC	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA5HX3	KER 490TClOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000KA5HU55	KER 490TL 0320C	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU6NAN4	KER 490TL 1219Z	EUR	1,39	1,39	1,37			1,37					
Warrant	LU2024271970	KER 494TL OPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	NL0013347032	KER 500C 0320B	EUR											
Warrant	DE000CP6QHC2	KER 500C 0320C	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1964305046	KER 500C 0320S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UC0QUT5	KER 500C 0320T	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CU145M7	KER 500C 0320Z	EUR	1,42	1,42	1,40			1,40					
Warrant	NL0013665904	KER 500C 0620B	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000CP98GN3	KER 500C 0620C	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1964305715	KER 500C 0620S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UC0TZ25	KER 500C 0620T	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CU14Z56	KER 500C 0620Z	EUR	1,56	1,56	1,55			1,55					
Warrant	DE000UC0U050	KER 500C 0920T	EUR	7,19	7,19	7,19			7,19					
Warrant	NL0012963011	KER 500C 1219B	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CP6PX57	KER 500C 1219C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1896146914	KER 500C 1219S	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UC0EY47	KER 500C 1219T	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CJ8Z0M9	KER 500C 1219Z	EUR	1,13	1,13	1,12			1,12					
Warrant	NL0013247828	KER 500C 1220B	EUR	8,06	8,06	8,06			8,06					
Warrant	DE000CP98260	KER 500C 1220C	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UC0U092	KER 500C 1220T	EUR	8,07	8,07	8,07			8,07					
Warrant	LU1695110392	KER 500C 1222S	EUR											
Warrant	NL0013344781	KER 500P 0320B	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP86R31	KER 500P 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921611189	KER 500P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UC0QUX7	KER 500P 0320T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU35AN8	KER 500P 0320Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86J56	KER 500P 0620C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1969124103	KER 500P 0620S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC0U035	KER 500P 0620T	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CU6NT13	KER 500P 0620Z	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU6N978	KER 500P 0920Z	EUR	1,03	1,04	1,03			1,04					
Warrant	NL0013333560	KER 500P 1219B	EUR	0,23	0,32	0,23	6110,00	4	0,32	26000				
Warrant	DE000CP7HZM0	KER 500P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024106184	KER 500P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0ERA7	KER 500P 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ83Z40	KER 500P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86V19	KER 500P 1220C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UC1B9N0	KER 500SWT0320T	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UC1B9P5	KER 500SWT0320T	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UC1B229	KER 500SWT0320T	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000KA6J948	KER 500TClOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000KA6J3Y2	KER 500TClOPENC	EUR	3,40	3,40	3,07	1294,00	2	3,13	400				
Warrant	LU2024069804	KER 500TClOPENS	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000KA6J5Z4	KER 500TL 0320C	EUR	2,14	2,14	2,14			2,14					
Warrant	LU2024153939	KER 500TL 0320S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CL1GFX8	KER 500TL 0320Z	EUR	1,08	1,08	1,06			1,06					
Warrant	LU2024238847	KER 500TL 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP91J34	KER 510C 0320C	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP91J42	KER 510C 0620C	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP7HZE7	KER 510C 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP98GP8	KER 510C 1220C	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP86J31	KER 510P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP86EX2	KER 510P 0620C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP84XT5	KER 510P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86J72	KER 510P 1220C	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA6KV64	KER 510TClOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000KA6KU26	KER 510TClOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA6KDW9	KER 510TL 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU6N714	KER 510TL 1219Z	EUR	0,90	0,90	0,88			0,88					
Warrant	DE000CP9ZTK5	KER 520C 0320C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU6L502	KER 520C 0320Z	EUR	1,09	1,09	1,08			1,08					
Warrant	DE000CP9ZTL3	KER 520C 0620C	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	DE000CP6PXT5	KER 520C 1219C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCORD88	KER 520C 1219T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU36CQ5	KER 520C 1219Z	EUR	0,72	0,72	0,70			0,70					
Warrant	DE000CP91J59	KER 520C 1220C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP86EU8	KER 520P 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP855T7	KER 520P 0620C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP848Z9	KER 520P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86E02	KER 520P 1220C	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000KA6K896	KER 520TClOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000KA6K8L5	KER 520TClOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA6KW57	KER 520TL 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CL1GFY6	KER 520TL 0320Z	EUR	0,62	0,62	0,60			0,60					
Warrant	LU2024272192	KER 520TL OPENS	EUR											
Warrant	LU2024312089	KER 520TL OPENS	EUR											
Warrant	LU2024358744	KER 520TL OPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	NL0013669005	KER 525C 0320B	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1921151673	KER 525C 0320S	EUR	2,09	2,09	2,09			2,09					
Warrant	NL0013345895	KER 525C 1219B	EUR											
Warrant	LU1896384002	KER 525C 1219S	EUR	1,34	1,34	1,20			1,20					
Warrant	NL0013345929	KER 525P 1219B	EUR											
Warrant	LU2024363314	KER 525TClOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	LU2024350766	KER 525TL 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024330495	KER 525TL 0320S	EUR											
Warrant	LU2024350501	KER 525TL 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2024330222	KER 525TL 1219S	EUR											
Warrant	LU2024069986	KER 525TPIOPENS	EUR											
Warrant	LU2024154234	KER 525TS 0320S	EUR											
Warrant	LU2024152964	KER 525TS 1219S	EUR											
Warrant	LU2024239068	KER 525TS 1219S	EUR											
Warrant	LU2000274931	KER 528TS OPENS	EUR											
Warrant	DE000CP848U0	KER 530C 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP6QHf5	KER 530C 0620C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP7HZF4	KER 530C 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP92TM1	KER 530C 1220C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP855Q3	KER 530P 0320C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP86R49	KER 530P 0620C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA6KP15	KER 530P 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP855W1	KER 530P 1220C	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000KA6K7Y0	KER 530TL 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2000299680	KER 530TS 1219S	EUR											
Warrant	DE000CP855F6	KER 540C 0320C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP855J8	KER 540C 0620C	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP6PXU3	KER 540C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP855M2	KER 540C 1220C	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP86VX6	KER 540P 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP86VY4	KER 540P 0620C	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000KA6KYV7	KER 540P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU6N9S0	KER 540P 1219Z	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CP86R72	KER 540P 1220C	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CP92S33	KER 540TPIOPENC	EUR											
Warrant	LU2000300017	KER 540TS 1219S	EUR											
Warrant	LU2024375912	KER 546TL OPENS	EUR											
Warrant	NL0013338189	KER 550C 0320B	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP6QHDO	KER 550C 0320C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2013421982	KER 550C 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOQUU3	KER 550C 0320T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CJ81Q50	KER 550C 0320Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013351133	KER 550C 0620B	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP86EN3	KER 550C 0620C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOU001	KER 550C 0620T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU13SE6	KER 550C 0620Z	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6MZX2	KER 550C 0920Z	EUR	1,14	1,14	1,13			1,13					
Warrant	NL0013262918	KER 550C 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QHA6	KER 550C 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910321105	KER 550C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOEY54	KER 550C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ80PE4	KER 550C 1219Z	EUR	0,26	0,26	0,25			0,25					
Warrant	NL0013063241	KER 550C 1220B	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CP86ER4	KER 550C 1220C	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1695109972	KER 550C 1220S	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
Warrant	LU1695110046	KER 550C 1221S	EUR											
Warrant	DE000UCOU084	KER 550P 0920T	EUR	6,56	6,56	6,56			6,56					
Warrant	NL0013344773	KER 550P 1219B	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UC18702	KER 550P 1219T	EUR	1,72	1,80	1,72			1,80					
Warrant	DE000CP86V01	KER 550P 1220C	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000UCOU0D8	KER 550P 1220T	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000KA3Y4B2	KER 550TPIOPENC	EUR											
Warrant	LU2024363587	KER 550TPIOPENS	EUR											
Warrant	LU2013192690	KER 550TPIOPENS	EUR											
Warrant	LU2000296587	KER 550TPIOPENS	EUR											
Warrant	DE000KA5HRM8	KER 550TS 0320C	EUR											
Warrant	LU2024154580	KER 550TS 0320S	EUR											
Warrant	DE000KA3Y1C6	KER 550TS 1219C	EUR											
Warrant	LU2013425892	KER 550TS 1219S	EUR											
Warrant	DE000CP86EL7	KER 560C 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP86JY9	KER 560C 0620C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7HZG2	KER 560C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86J07	KER 560C 1220C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA5GS27	KER 560TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP90EK1	KER 560TPIOPENC	EUR											
Warrant	DE000KA5HRN6	KER 560TS 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA5GRU3	KER 560TS 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013288530	KER 560TS 1219S	EUR	1,20	1,20	1,11	6968,40	1	1,11	5807				
Warrant	DE000CP848V8	KER 570C 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP86RX4	KER 570C 0620C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP84XR9	KER 570C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6NT05	KER 570C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CP6QHH1	KER 570C 1220C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA5HX1	KER 570TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA5HZK5	KER 570TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000KA1P763	KER 570TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP7FY98	KER 570TPIOPENC	EUR											
Warrant	DE000KA5HU63	KER 570TS 0320C	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013345903	KER 575C 1219B	EUR											
Warrant	LU1910388351	KER 575C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000296744	KER 575TPIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU2024154820	KER 575TS 0320S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2024239225	KER 575TS 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2013337766	KER 576TS OPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP855G4	KER 580C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP855K6	KER 580C 0620C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP6QPJO	KER 580C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86RZ9	KER 580C 1220C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA5HZL3	KER 580TPIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000KA5HXZ8	KER 580TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA5HU71	KER 580TS 0320C	EUR	2,19	2,25	2,19	6660,00	2	2,21	3000				
Warrant	DE000CU37706	KER 580TS 1219Z	EUR	1,03	1,04	1,03			1,04					
Warrant	DE000CP86JW3	KER 590C 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP86VR8	KER 590C 0620C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP7HZH0	KER 590C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP855N0	KER 590C 1220C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA5HX03	KER 590TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000KA5HZM1	KER 590TPIOPENC	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA5HU89	KER 590TS 0320C	EUR	2,73	2,73	2,73			2,73					
Warrant	NL0013339880	KER 600C 0320B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7FON9	KER 600C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2024106424	KER 600C 0320S	EUR	0,67	0,67	0,61	1809,00	1	0,61	2700				
Warrant	DE000UCOQUV1	KER 600C 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ81YC8	KER 600C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013351141	KER 600C 0620B	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP86EP8	KER 600C 0620C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024106853	KER 600C 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOU019	KER 600C 0620T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU135F3	KER 600C 0620Z	EUR	0,47	0,47	0,46			0,46					
Warrant	DE000UCOU068	KER 600C 0920T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CU6NBW3	KER 600C 0920Z	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013264856	KER 600C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84XS7	KER 600C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024105889	KER 600C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOEY62	KER 600C 1219T	EUR	0,16	0,16	0,16	628,87	1	0,16	3906				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81YB0	KER 600C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338213	KER 600C 1220B	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CP86E52	KER 600C 1220C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOU0A4	KER 600C 1220T	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CU6PB78	KER 600C 1220Z	EUR	0,89	0,90	0,89			0,90					
Warrant	LU1695110129	KER 600C 1221S	EUR											
Warrant	LU1695110475	KER 600C 1222S	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UC18710	KER 600P 0620T	EUR	8,65	8,81	8,65			8,81					
Warrant	DE000KA5HX11	KER 600TPIOPEC	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000KA5HZN9	KER 600TPIOPEC	EUR	4,11	4,11	4,11			4,11					
Warrant	LU2024070059	KER 600TPIOPEMS	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000KA5HU97	KER 600TS 0320C	EUR	3,25	3,25	3,25			3,25					
Warrant	LU2024155397	KER 600TS 0320S	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CL1GFZ3	KER 600TS 0320Z	EUR	1,60	1,62	1,60			1,62					
Warrant	LU2024239571	KER 600TS 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU2024272275	KER 600TS OPENS	EUR	3,90	4,12	3,90	5711,70	4	4,10	1460				
Warrant	DE000CP86EM5	KER 610C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86JZ6	KER 610C 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP84179	KER 610C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86J15	KER 610C 1220C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA6J6X7	KER 610TPIOPEC	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000KA6J3Z9	KER 610TPIOPEC	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000KA6J500	KER 610TS 0320C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CP848W6	KER 620C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86RY2	KER 620C 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP86VT4	KER 620C 1220C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA6K5A3	KER 620TPIOPEC	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000KA6K5P1	KER 620TPIOPEC	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000KA6KRQ1	KER 620TS 0320C	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CU6NQV3	KER 620TS 1219Z	EUR	2,02	2,03	2,02			2,03					
Warrant	LU2024272358	KER 624TS OPENS	EUR	5,35	5,35	5,35			5,35					
Warrant	LU1968926649	KER 624TS OPENS	EUR	4,78	4,78	4,78			4,78					
Warrant	NL0013345911	KER 625C 1219B	EUR											
Warrant	LU2024070133	KER 625TPIOPEMS	EUR	4,55	4,55	4,55			4,55					
Warrant	LU2024350840	KER 625TS 0320S	EUR	4,51	4,51	4,51			4,51					
Warrant	LU2024350683	KER 625TS 1219S	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP855H2	KER 630C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP855L4	KER 630C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86224	KER 630C 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA6KXV9	KER 630TPIOPEC	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000KA6KYH6	KER 630TPIOPEC	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000KA6KW65	KER 630TS 0320C	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000CP86JX1	KER 640C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU347Q4	KER 640C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86VS6	KER 640C 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6NBV5	KER 640C 0620Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ83Z32	KER 640C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86R07	KER 640C 1220C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CL1GF04	KER 640TS 0320Z	EUR	2,62	2,63	2,62			2,63					
Warrant	LU2024358827	KER 648TS OPENS	EUR	6,64	6,64	6,64			6,64					
Warrant	NL0013338197	KER 650C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86RW6	KER 650C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86216	KER 650C 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOU027	KER 650C 0620T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CL1GDD5	KER 650C 0920Z	EUR	0,38	0,39	0,38			0,39					
Warrant	NL0013336860	KER 650C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013264872	KER 650C 1220B	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CP855P5	KER 650C 1220C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CL1GDE3	KER 650C 1220Z	EUR	0,55	0,56	0,55			0,56					
Warrant	LU2024070216	KER 650TPIOPEMS	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CP86VQ0	KER 660C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86EQ6	KER 660C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86ET0	KER 660C 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CL1GF12	KER 660TS 0320Z	EUR	3,12	3,14	3,12			3,14					
Warrant	DE000CP868H5	KER 670C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86J23	KER 670C 1220C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2024363744	KER 675TPIOPEMS	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000CP92Q35	KER 680C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CL1GDC7	KER 680C 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86VU2	KER 680C 1220C	EUR	0,92	0,92	0,92			0,92					



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
Warrant	DE000CP868J1	KER 690C 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP86232	KER 700C 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0U0B2	KER 700C 1220T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP86R15	KER 710C 1220C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP92Q43	KER 720C 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CA027A6	KER 584.7TPIOPENZ	EUR	1,52	1,53	1,52			1,53					
Warrant	DE000CE8W5X9	KER 218.9TCIOPENZ	EUR	16,49	16,49	16,47			16,47					
Warrant	DE000CV28UT2	KER 278.6TL OPENZ	EUR	13,21	13,21	13,19			13,19					
Warrant	DE000CV28WP6	KER 286.6TCIOPENZ	EUR	13,26	13,26	13,22			13,22					
Warrant	DE000CU35YT5	KER 310.4TL OPENZ	EUR	5,83	5,83	5,82			5,82					
Warrant	DE000CA004V5	KER 331.1TL OPENZ	EUR	5,31	5,31	5,30			5,30					
Warrant	DE000CV5Y1M6	KER 340.9TCIOPENZ	EUR	10,62	10,62	10,59			10,59					
Warrant	DE000CU15XS1	KER 351.2TL OPENZ	EUR	4,82	4,82	4,81			4,81					
Warrant	DE000CJ3XAN5	KER 361.2TCIOPENZ	EUR	4,83	4,85	4,81	485,00	1	4,81	100				
Warrant	DE000CJ3W9P1	KER 371.3TL OPENZ	EUR	4,32	4,32	4,30			4,30					
Warrant	LU1988801590	KER 374.4TL OPENS	EUR	8,95	8,95	8,95			8,95					
Warrant	DE000CJ5BRD1	KER 381.2TCIOPENZ	EUR	4,34	4,38	4,32	35040,00	2	4,32	8000				
Warrant	LU2013084707	KER 384.8TL OPENS	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000CJ5EGV0	KER 391.2TL OPENZ	EUR	3,82	3,82	3,81			3,81					
Warrant	LU1988450943	KER 395.2TL OPENS	EUR	7,91	7,91	7,91			7,91					
Warrant	LU1988451081	KER 405.6TL OPENS	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CJ5FCC6	KER 411.1TL OPENZ	EUR	3,33	3,33	3,31			3,31					
Warrant	DE000CJ8ZZM8	KER 420.8TCIOPENZ	EUR	3,38	3,44	3,37	3440,00	1	3,37	1000				
Warrant	LU2000171020	KER 426.4TL OPENS	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CU37226	KER 430.9TL OPENZ	EUR	2,82	2,82	2,81			2,81					
Warrant	LU2013260281	KER 436.8TL OPENS	EUR	6,02	6,02	6,02			6,02					
Warrant	LU2013328427	KER 447.2TL OPENS	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CU6MH91	KER 450.7TL OPENZ	EUR	2,34	2,34	2,33			2,33					
Warrant	LU2013396184	KER 457.6TL OPENS	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CU6MT22	KER 461.4TCIOPENZ	EUR	2,39	2,39	2,38			2,38					
Warrant	DE000CU6M989	KER 470.6TL OPENZ	EUR	1,85	1,85	1,83			1,83					
Warrant	DE000CU6M997	KER 490.6TL OPENZ	EUR	1,35	1,35	1,34			1,34					
Warrant	DE000CU6NX25	KER 501.4TCIOPENZ	EUR	1,39	1,54	1,38	15512,50	4	1,38	10450				
Warrant	DE000CU6N797	KER 510.5TL OPENZ	EUR	0,86	1,00	0,85	10550,00	3	0,85	12000				
Warrant	DE000CL1GQES	KER 530.5TL OPENZ	EUR	0,38	0,38	0,36			0,36					
Warrant	LU2013085852	KER 537.6TS OPENS	EUR											
Warrant	DE000CU15YD1	KER 543.6TPIOPENZ	EUR											
Warrant	DE000CU15XT9	KER 545.7TS OPENZ	EUR											
Warrant	LU2000352166	KER 547.2TS OPENS	EUR											
Warrant	LU2000352596	KER 556.8TS OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013337501	KER 566.4TS OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ82WS6	KER 585.2TS OPENZ	EUR	1,12	1,14	1,12			1,14					
Warrant	DE000CJ81TX4	KER 622.4TPIOPENZ	EUR	2,52	2,53	2,52			2,53					
Warrant	DE000CA00N84	KER 624.9TS OPENZ	EUR	2,11	2,12	2,11			2,12					
Warrant	DE000CJ83AS0	KER 660.5TPIOPENZ	EUR	3,49	3,51	3,49			3,51					
Warrant	DE000CJ83Q17	KER 664.5TS OPENZ	EUR	3,09	3,11	3,09			3,11					
Warrant	DE000CU6PDN3	KER 700.5TPIOPENZ	EUR	4,69	4,70	4,69			4,70					
Warrant	DE000CL1GB99	KER 704.6TS OPENZ	EUR	4,09	4,11	4,09			4,11					
Warrant	LU2000407838	KLPIR 20TCIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013349533	KLPIR 24P 0320B	EUR											
Warrant	NL0013351125	KLPIR 25P 0620B	EUR											
Warrant	NL0013351109	KLPIR 25P 1219B	EUR											
Warrant	LU1817337998	KLPIR 25TCIOPENS	EUR											
Warrant	NL0013662364	KLPIR 26P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013671639	KLPIR 26P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937386727	KLPIR 26TCIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013668973	KLPIR 27C 0320B	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013668965	KLPIR 27P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013675663	KLPIR 28C 0620B	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013659865	KLPIR 28C 1219B	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU35429	KLPIR 28C 1219Z	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013344765	KLPIR 28P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013332737	KLPIR 28P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU36CS1	KLPIR 29C 0320Z	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013663057	KLPIR 29C 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013344088	KLPIR 30C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921611262	KLPIR 30C 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013351117	KLPIR 30C 0620B	EUR											
Warrant	LU1964831363	KLPIR 30C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU36SX7	KLPIR 30C 0620Z	EUR	0,66	0,66	0,65			0,65					



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
Warrant	NL0013065170	KLPIR 30C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910322178	KLPIR 30C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5EW88	KLPIR 30C 1219Z	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921611692	KLPIR 30P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964832098	KLPIR 30P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1910388781	KLPIR 30P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU347R2	KLPIR 31C 0320Z	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013659873	KLPIR 32C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013660558	KLPIR 32C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU15BW9	KLPIR 32C 1219Z	EUR	0,25	0,25	0,24			0,24					
Warrant	DE000CU34750	KLPIR 33C 0320Z	EUR	0,26	0,26	0,25			0,25					
Warrant	LU2000407911	KLPIR 33TPIOPENS	EUR											
Warrant	NL0013661325	KLPIR 34C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2013422360	KLPIR 35C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU13PK9	KLPIR 35C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024107158	KLPIR 35C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU16B11	KLPIR 35C 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6N9U6	KLPIR 35C 0920Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013336837	KLPIR 35C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910322251	KLPIR 35C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ8Z0P2	KLPIR 35C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013422527	KLPIR 35P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2013422105	KLPIR 35P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6L1Y7	KLPIR 37C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000408059	KLPIR 37TPIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6M864	KLPIR 40C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6M872	KLPIR 40C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6NT21	KLPIR 40C 0920Z	EUR	0,04	0,05	0,04			0,05					
Warrant	LU2000408133	KLPIR 40TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1548122883	KLPIR 41C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E0M7	KLPIR 25.2TICIOPENZ	EUR	0,85	0,85	0,84			0,84					
Warrant	NL0013675655	KLPIR 27.5C 0320B	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013668981	KLPIR 28.5C 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013665888	KLPIR 28.5C 1219B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6L1M2	KLPIR 29.2TICIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013665896	KLPIR 29.5C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5CLG5	KLPIR17.13TICIOPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ3VZ20	KLPIR19.17TICIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ5DPL4	KLPIR19.48TL OPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ3U9U3	KLPIR21.18TICIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ3V3A7	KLPIR21.51TL OPENZ	EUR	1,15	1,15	1,14			1,14					
Warrant	DE000CE4WVK2	KLPIR23.19TICIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CA33IU1	KLPIR23.54TL OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ8ZWT0	KLPIR25.52TL OPENZ	EUR	0,75	0,75	0,74			0,74					
Warrant	LU1937301320	KLPIR26.25TL OPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU38PV3	KLPIR27.25TICIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU6M6H0	KLPIR31.13TICIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CR5U3W3	KLPIR34.16TPIOPENZ	EUR	0,24	0,25	0,24			0,25					
Warrant	DE000CJ3V420	KOF 21.71TICIOPENZ	EUR											
Warrant	DE000CV2E182	KOF 26.98TICIOPENZ	EUR											
Warrant	DE000CU34463	KOF 32.12TICIOPENZ	EUR											
Warrant	LU2000416581	KORI 33TL OPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2024272432	KORI 45TS OPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CD5N7Y9	KORI 16.08TICIOPENZ	EUR											
Warrant	DE000CD0A6W5	KORI 19.96TICIOPENZ	EUR											
Warrant	DE000CD9FD23	KORI 22.04TICIOPENZ	EUR											
Warrant	DE000CD07R80	KORI 23.89TICIOPENZ	EUR											
Warrant	DE000CV60F29	KORI 26.21TICIOPENZ	EUR											
Warrant	DE000CA0X5M7	KORI 28.48TICIOPENZ	EUR											
Warrant	DE000CU35YV5	KORI 33.47TICIOPENZ	EUR											
Warrant	DE000CJ3UMH8	KORI 42.43TPIOPENZ	EUR											
Warrant	DE000CJ826P4	KORI 47.45TPIOPENZ	EUR											
Warrant	DE000CU36534	LAGAR 15P 0320Z	EUR											
Warrant	DE000CU36542	LAGAR 15P 0620Z	EUR											
Warrant	LU2000408307	LAGAR 16TICIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2000198908	LAGAR 18C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000377072	LAGAR 18P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU38LD0	LAGAR 18P 1219Z	EUR											
Warrant	DE000CU36XQ1	LAGAR 19C 1219Z	EUR											
Warrant	NL0013919475	LAGAR 19P 1219B	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	NL0013669088	LAGAR 20C 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1988541071	LAGAR 20C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013669096	LAGAR 20C 0620B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024110020	LAGAR 20C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU36XR9	LAGAR 20C 0620Z	EUR											
Warrant	LU1988540933	LAGAR 20C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOG9D7	LAGAR 20C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU6MCMY9	LAGAR 20C 1219Z	EUR											
Warrant	NL0013349590	LAGAR 20P 0320B	EUR											
Warrant	LU1921613474	LAGAR 20P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQDA1	LAGAR 20P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ81RA6	LAGAR 20P 0320Z	EUR											
Warrant	LU1964832841	LAGAR 20P 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU16B37	LAGAR 20P 0620Z	EUR											
Warrant	NL0013349582	LAGAR 20P 1219B	EUR											
Warrant	LU1452151613	LAGAR 20P 1219S	EUR											
Warrant	DE000UCOG521	LAGAR 20P 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ5CDJ6	LAGAR 20P 1219Z	EUR											
Warrant	LU2024070307	LAGAR 20TCIOPENS	EUR											
Warrant	DE000CU351D4	LAGAR 21C 0320Z	EUR											
Warrant	NL0013669104	LAGAR 21C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013665979	LAGAR 21C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35V78	LAGAR 21C 1219Z	EUR											
Warrant	NL0013663065	LAGAR 22C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000376934	LAGAR 22C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6MNNW0	LAGAR 22C 0620Z	EUR											
Warrant	NL0013665987	LAGAR 22C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000376777	LAGAR 22C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR9L7	LAGAR 22C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MCZ6	LAGAR 22C 1219Z	EUR											
Warrant	NL0013659899	LAGAR 22P 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013665995	LAGAR 23C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU35CR5	LAGAR 23C 0320Z	EUR											
Warrant	NL0013345945	LAGAR 23C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13PL7	LAGAR 23C 1219Z	EUR											
Warrant	NL0013664493	LAGAR 24C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013661333	LAGAR 24C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000408489	LAGAR 24TCIOPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013338254	LAGAR 25C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921613128	LAGAR 25C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQD97	LAGAR 25C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81Q92	LAGAR 25C 0320Z	EUR											
Warrant	NL0013351182	LAGAR 25C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU16B29	LAGAR 25C 0620Z	EUR											
Warrant	DE000CU6N7L9	LAGAR 25C 0920Z	EUR											
Warrant	NL0013336282	LAGAR 25C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG9E5	LAGAR 25C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DDX5	LAGAR 25C 1219Z	EUR											
Warrant	LU2013274407	LAGAR 25TCIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013664501	LAGAR 26C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013662380	LAGAR 26C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU347U6	LAGAR 27C 0320Z	EUR											
Warrant	NL0013343379	LAGAR 27C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83Z57	LAGAR 27C 1219Z	EUR											
Warrant	NL0013660566	LAGAR 28C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1382917075	LAGAR 29C 1219S	EUR											
Warrant	DE000CJ83Z65	LAGAR 29C 1219Z	EUR											
Warrant	NL0013338262	LAGAR 30C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013336886	LAGAR 30C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12LA1	LAGAR 31C 1219Z	EUR											
Warrant	DE000CJ5CTQ7	LAGAR 13.4TCIOPENZ	EUR											
Warrant	DE000CR2U0V4	LAGAR 13.7TL OPENZ	EUR											
Warrant	LU2000416821	LAGAR 16.8TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013669070	LAGAR 19.5C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1477401316	LAGAR 26.6TS OPENS	EUR											
Warrant	DE000CU364Q9	LAGAR11.39TCIOPENZ	EUR											
Warrant	DE000CU359G0	LAGAR15.06TL OPENZ	EUR											
Warrant	DE000CZ8UQ89	LAGAR15.45TCIOPENZ	EUR											
Warrant	DE000CU359H8	LAGAR16.06TL OPENZ	EUR											
Warrant	DE000CJ820T9	LAGAR17.07TL 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	DE000CJ82556	LAGAR17.72TCIOPENZ	EUR											
Warrant	DE000CU359J4	LAGAR18.07TL OPENZ	EUR											
Warrant	DE000CU6N8L7	LAGAR19.72TCIOPENZ	EUR											
Warrant	LU1428454828	LAGAR19.95TL OPENS	EUR											
Warrant	DE000CU35W70	LAGAR22.64TPIOPENZ	EUR											
Warrant	DE000CJ82564	LAGAR24.64TPIOPENZ	EUR											
Warrant	DE000CE4XR7	LAGAR27.47TPIOPENZ	EUR											
Warrant	DE000CJ82U12	LAGAR29.43TPIOPENZ	EUR											
Warrant	DE000CJ5DDZ0	LEGRD 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37N46	LEGRD 45TL 1219Z	EUR	2,64	2,69	2,64			2,69					
Warrant	DE000CU13PM5	LEGRD 50P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36XS7	LEGRD 50P 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ800Q7	LEGRD 50P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964851551	LEGRD 50TCIOPENS	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CU37N53	LEGRD 50TL 1219Z	EUR	2,14	2,19	2,14			2,19					
Warrant	LU2000417126	LEGRD 53TL OPENS	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CU37N61	LEGRD 54TL 1219Z	EUR	1,74	1,79	1,74			1,79					
Warrant	DE000CJ5EXA9	LEGRD 55C 1219Z	EUR	3,20	3,31	3,20			3,31					
Warrant	LU1921613631	LEGRD 55P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000227004	LEGRD 55P 0920S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921152721	LEGRD 55P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1969006243	LEGRD 55TCIOPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CL1G199	LEGRD 56TL 0320Z	EUR	1,54	1,59	1,54			1,59					
Warrant	DE000CU37N79	LEGRD 58TL 1219Z	EUR	1,34	1,39	1,34			1,39					
Warrant	LU1964833575	LEGRD 60C 0320S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOR9S2	LEGRD 60C 0320T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOTX90	LEGRD 60C 0620T	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1896384853	LEGRD 60C 1219S	EUR	2,29	2,32	2,29			2,32					
Warrant	DE000UCOENB4	LEGRD 60C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ5CDK4	LEGRD 60C 1219Z	EUR	2,20	2,31	2,20			2,31					
Warrant	NL0013659923	LEGRD 60P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1969125415	LEGRD 60P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOR9V6	LEGRD 60P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU16PE5	LEGRD 60P 0320Z	EUR	0,10	0,10	0,09			0,09					
Warrant	LU1968955747	LEGRD 60P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOTXD7	LEGRD 60P 0620T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU38B23	LEGRD 60P 0620Z	EUR	0,28	0,28	0,26			0,26					
Warrant	LU2000227186	LEGRD 60P 0920S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOTXG0	LEGRD 60P 0920T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6NT54	LEGRD 60P 0920Z	EUR	0,42	0,42	0,40			0,40					
Warrant	NL0013349608	LEGRD 60P 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937370994	LEGRD 60P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOERM2	LEGRD 60P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12LB9	LEGRD 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTXK2	LEGRD 60P 1220T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024181120	LEGRD 60TCIOPENS	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CL1G2A6	LEGRD 60TL 0320Z	EUR	1,14	1,19	1,14			1,19					
Warrant	DE000CU6MKG9	LEGRD 62TL 1219Z	EUR	0,94	0,99	0,94			0,99					
Warrant	NL0013669112	LEGRD 63C 1219B	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013671688	LEGRD 64C 1219B	EUR											
Warrant	DE000CL1G2B4	LEGRD 64TL 0320Z	EUR	0,74	0,79	0,74			0,79					
Warrant	NL0013351208	LEGRD 65C 0320B	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1921152994	LEGRD 65C 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCOR9T0	LEGRD 65C 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU347V4	LEGRD 65C 0320Z	EUR	1,44	1,53	1,44			1,53					
Warrant	NL0013669146	LEGRD 65C 0620B	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1964833906	LEGRD 65C 0620S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOTXA3	LEGRD 65C 0620T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013344815	LEGRD 65C 1219B	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921152648	LEGRD 65C 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOENC2	LEGRD 65C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ83Z73	LEGRD 65C 1219Z	EUR	1,23	1,34	1,23			1,34					
Warrant	LU1968955408	LEGRD 65P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024112232	LEGRD 65P 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1969124871	LEGRD 65P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOR9R4	LEGRD 65P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013669120	LEGRD 66C 1219B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU6NQX9	LEGRD 66TL 1219Z	EUR	0,55	0,60	0,55			0,60					
Warrant	NL0013669138	LEGRD 68C 1219B	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013349616	LEGRD 70C 0320B	EUR	0,83	0,83	0,83			0,83					



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
Warrant	LU1921153026	LEGRD 70C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOR9U8	LEGRD 70C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ81YE4	LEGRD 70C 0320Z	EUR	0,77	0,84	0,77			0,84					
Warrant	NL0013351216	LEGRD 70C 0620B	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964834110	LEGRD 70C 0620S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOTXB1	LEGRD 70C 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU16B45	LEGRD 70C 0620Z	EUR	0,91	0,97	0,91			0,97					
Warrant	LU2000226881	LEGRD 70C 0920S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOTXF2	LEGRD 70C 0920T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013351190	LEGRD 70C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000890066	LEGRD 70C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCU1665	LEGRD 70C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81YD6	LEGRD 70C 1219Z	EUR	0,43	0,49	0,43			0,49					
Warrant	DE000UCOTXH8	LEGRD 70C 1220T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000226709	LEGRD 70P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOSQ33	LEGRD 70P 0320T	EUR	0,30	0,30	0,28	4500,00	1	0,28	15000				
Warrant	DE000CU6NT39	LEGRD 70P 0320Z	EUR	0,59	0,59	0,54			0,54					
Warrant	LU2024112588	LEGRD 70P 0620S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOTXE5	LEGRD 70P 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2013420232	LEGRD 70P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC028P0	LEGRD 70P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6MWW1	LEGRD 70P 1219Z	EUR	0,23	0,23	0,18			0,18					
Warrant	LU2013423251	LEGRD 75C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC028Q8	LEGRD 75C 0320T	EUR	0,19	0,20	0,19			0,20					
Warrant	DE000CU347W2	LEGRD 75C 0320Z	EUR	0,34	0,38	0,34			0,38					
Warrant	LU2024111697	LEGRD 75C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOTXC9	LEGRD 75C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6MNX8	LEGRD 75C 0620Z	EUR	0,49	0,53	0,49			0,53					
Warrant	LU2000226964	LEGRD 75C 0920S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2013423095	LEGRD 75C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0ZTG5	LEGRD 75C 1219T	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CJ83Z81	LEGRD 75C 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	LU2024111267	LEGRD 75P 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU20241110533	LEGRD 75P 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU37N95	LEGRD 76TS 1219Z	EUR	0,55	0,55	0,49			0,49					
Warrant	LU2013423418	LEGRD 80C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU35GU0	LEGRD 80C 0320Z	EUR	0,13	0,14	0,13			0,14					
Warrant	LU2024111937	LEGRD 80C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU6MNY6	LEGRD 80C 0620Z	EUR	0,24	0,26	0,24			0,26					
Warrant	DE000CU6NT47	LEGRD 80C 0920Z	EUR	0,37	0,40	0,37			0,40					
Warrant	DE000CU12780	LEGRD 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTXJ4	LEGRD 80C 1220T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CL1G2C2	LEGRD 81TS 0320Z	EUR	1,05	1,05	0,99			0,99					
Warrant	DE000CU6MTH8	LEGRD 81TS 1219Z	EUR	1,05	1,05	0,99			0,99					
Warrant	LU2024110962	LEGRD 85C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MTS5	LEGRD 85C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU6MTT3	LEGRD 85C 0620Z	EUR	0,10	0,12	0,10			0,12					
Warrant	DE000CU38UQ3	LEGRD 86TS 1219Z	EUR	1,55	1,55	1,49			1,49					
Warrant	DE000CL1G2D0	LEGRD 91TS 0320Z	EUR	2,06	2,06	1,99			1,99					
Warrant	DE000CJ82XQ8	LEGRD 43.1TCIOPENZ	EUR	5,86	5,97	5,86			5,97					
Warrant	DE000UCOR9P8	LEGRD 62.5C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOR9Q6	LEGRD 67.5C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC028N5	LEGRD 72.5C 1219T	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000CU38S28	LEGRD 85.2TCIOPENZ	EUR	3,40	3,40	3,29	747,87	3	3,29	225				
Warrant	DE000CJ5CA37	LEGRD31.81TCIOPENZ	EUR											
Warrant	DE000CJ82572	LEGRD37.95TCIOPENZ	EUR	6,85	6,97	6,85			6,97					
Warrant	DE000CJ82424	LEGRD45.32TL OPENZ	EUR	5,17	5,29	5,17			5,29					
Warrant	DE000CJ82FB7	LEGRD48.16TCIOPENZ	EUR	4,89	4,99	4,89			4,99					
Warrant	DE000CJ823W2	LEGRD49.32TL OPENZ	EUR	4,38	4,49	4,38			4,49					
Warrant	DE000CJ80ZB9	LEGRD53.03TCIOPENZ	EUR	3,94	4,05	3,94			4,05					
Warrant	DE000CJ80386	LEGRD53.31TL OPENZ	EUR	3,58	3,69	3,58			3,69					
Warrant	DE000CU12E95	LEGRD58.05TCIOPENZ	EUR	2,96	3,07	2,96			3,07					
Warrant	DE000CU12GG8	LEGRD58.29TL OPENZ	EUR	2,59	2,70	2,59			2,70					
Warrant	FR0012831303	LEGRD59.22TS OPENS	EUR											
Warrant	DE000CU6MLC6	LEGRD63.15TCIOPENZ	EUR	1,97	2,08	1,97			2,08					
Warrant	DE000CU6MS23	LEGRD63.28TL OPENZ	EUR	1,60	1,70	1,60			1,70					
Warrant	DE000CJ83NK0	LEGRD73.61TS OPENZ	EUR	0,58	0,58	0,47			0,47					
Warrant	DE000CJ83AV4	LEGRD75.38TCIOPENZ	EUR	1,38	1,38	1,26			1,26					
Warrant	DE000CU12079	LEGRD78.56TS OPENZ	EUR	1,56	1,56	1,45			1,45					
Warrant	DE000CU6MS31	LEGRD83.54TS OPENZ	EUR	2,56	2,56	2,44			2,44					



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
Warrant	DE000CU37U70	LHN 30TL 1219Z	EUR	1,71	1,73	1,71			1,73					
Warrant	DE000CL1G124	LHN 33TL 0320Z	EUR	1,41	1,42	1,41			1,42					
Warrant	DE000CU37U88	LHN 33TL 1219Z	EUR	1,41	1,43	1,41			1,43					
Warrant	DE000CU37N21	LHN 35TL 1219Z	EUR	1,21	1,23	1,21			1,23					
Warrant	DE000CU37N04	LHN 37TL 1219Z	EUR	1,01	1,03	1,01			1,03					
Warrant	DE000CL1G132	LHN 38TL 0320Z	EUR	0,91	0,92	0,91			0,92					
Warrant	DE000CU37N12	LHN 39TL 1219Z	EUR	0,81	0,83	0,81			0,83					
Warrant	DE000UCORLX4	LHN 40C 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOYM21	LHN 40C 0620T	EUR	0,65	0,67	0,65			0,67					
Warrant	DE000UCOG9U1	LHN 40C 1219T	EUR											
Warrant	DE000UCOQDD5	LHN 40P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOYM39	LHN 40P 0620T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013349657	LHN 40P 1219B	EUR											
Warrant	DE000UCOG6J0	LHN 40P 1219T	EUR											
Warrant	DE000CL1G140	LHN 40TL 0320Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU38HJ5	LHN 41TL 1219Z	EUR	0,61	0,63	0,61			0,63					
Warrant	DE000CL1G157	LHN 42TL 0320Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU6NQW1	LHN 43TL 1219Z	EUR	0,42	0,43	0,42			0,43					
Warrant	NL0013669187	LHN 45C 0320B	EUR											
Warrant	DE000CU14264	LHN 45C 0320Z	EUR	0,71	0,73	0,71			0,73					
Warrant	DE000CU36XP3	LHN 45C 0620Z	EUR	0,70	0,72	0,70			0,72					
Warrant	NL0013669179	LHN 45C 1219B	EUR											
Warrant	DE000UCOR9X2	LHN 45C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EW96	LHN 45C 1219Z	EUR	0,48	0,49	0,48			0,49					
Warrant	NL0013669195	LHN 50C 0320B	EUR											
Warrant	DE000UCOQDC7	LHN 50C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ81Q84	LHN 50C 0320Z	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000UCOXNS8	LHN 50C 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU13558	LHN 50C 0620Z	EUR	0,30	0,31	0,30			0,31					
Warrant	DE000CU6N9V4	LHN 50C 0920Z	EUR	0,42	0,43	0,42			0,43					
Warrant	NL0013344831	LHN 50C 1219B	EUR											
Warrant	DE000UCOGDU0	LHN 50C 1219T	EUR											
Warrant	DE000CJ800P9	LHN 50C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU37N20	LHN 50TS 1219Z	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CL1G165	LHN 52TS 0320Z	EUR	0,55	0,55	0,53			0,53					
Warrant	DE000CU135H9	LHN 55C 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CU6NKK2	LHN 55C 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6N9W2	LHN 55C 0920Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ834A0	LHN 55C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37N38	LHN 55TS 1219Z	EUR	0,84	0,84	0,83			0,83					
Warrant	DE000CL1G173	LHN 56TS 0320Z	EUR	0,95	0,95	0,93			0,93					
Warrant	DE000CL1G181	LHN 57TS 0320Z	EUR	1,05	1,05	1,03			1,03					
Warrant	DE000CU6NKF9	LHN 60TS 1219Z	EUR	1,34	1,34	1,33			1,33					
Warrant	DE000CJ5ETZ4	LHN 36.77C1OPENZ	EUR	1,17	1,18	1,17			1,17					
Warrant	DE000CD09561	LHN 21.65TC1OPENZ	EUR	2,60	2,61	2,60			2,61					
Warrant	DE000CJ82531	LHN 26.57TC1OPENZ	EUR	2,14	2,16	2,14			2,16					
Warrant	DE000CJ3XB08	LHN 27.31TL OPENZ	EUR	1,97	1,99	1,97			1,99					
Warrant	DE000CU6MBS3	LHN 31.34TL OPENZ	EUR	1,57	1,58	1,57			1,58					
Warrant	DE000CJ82549	LHN 31.72TC1OPENZ	EUR	1,65	1,66	1,65			1,66					
Warrant	DE000CJ5EPE7	LHN 35.39TL OPENZ	EUR	1,17	1,18	1,17			1,18					
Warrant	DE000CJ81CL5	LHN 39.37TL OPENZ	EUR	0,77	0,78	0,77			0,78					
Warrant	DE000CU6M4X2	LHN 41.74TC1OPENZ	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000CU6NP33	LHN 43.36TL OPENZ	EUR	0,37	0,38	0,37			0,38					
Warrant	DE000CE4VHR8	LHN 50.02TS OPENZ	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000CD9E437	LHN 50.65TC1OPENZ	EUR	0,60	0,60	0,59			0,59					
Warrant	DE000CU121G4	LHN 54.98TS OPENZ	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000CJ83JF8	LHN 55.46TC1OPENZ	EUR	1,10	1,10	1,09			1,09					
Warrant	DE000CU6NR07	LHN 60.46TC1OPENZ	EUR	1,60	1,60	1,59			1,59					
Warrant	LU1964282914	LHNS 38P 0620S	EUR											
Warrant	LU1964283052	LHNS 40P 0620S	EUR											
Warrant	LU2000402367	LHNS 40TC1OPENS	EUR											
Warrant	LU1964282088	LHNS 42P 0320S	EUR											
Warrant	LU1964282245	LHNS 44P 0320S	EUR											
Warrant	LU1988494990	LHNS 45C 0620S	EUR											
Warrant	LU1988494214	LHNS 45C 1219S	EUR											
Warrant	LU1921257587	LHNS 45P 0320S	EUR											
Warrant	LU1988809650	LHNS 45P 0620S	EUR											
Warrant	LU1921257074	LHNS 45P 1219S	EUR											
Warrant	LU1896191464	LHNS 47C 1219S	EUR											
Warrant	LU1964281437	LHNS 48P 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	LU1988494487	LHNS 50C 0320S	EUR											
Warrant	LU1988495294	LHNS 50C 0620S	EUR											
Warrant	LU1896104673	LHNS 50C 1219S	EUR											
Warrant	LU2013362285	LHNS 50P 0320S	EUR											
Warrant	LU2024110707	LHNS 50P 0620S	EUR											
Warrant	LU1921257157	LHNS 50P 1219S	EUR											
Warrant	LU1964282591	LHNS 52C 0620S	EUR											
Warrant	LU1910375531	LHNS 52C 1219S	EUR											
Warrant	LU1964281601	LHNS 54C 0320S	EUR											
Warrant	LU1964282757	LHNS 54C 0620S	EUR											
Warrant	LU1910375705	LHNS 54C 1219S	EUR											
Warrant	LU1921257231	LHNS 55C 0320S	EUR											
Warrant	LU2024110376	LHNS 55C 0620S	EUR											
Warrant	LU1896359152	LHNS 55C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024109873	LHNS 55P 0320S	EUR											
Warrant	LU2024109360	LHNS 55P 1219S	EUR											
Warrant	LU1964281866	LHNS 56C 0320S	EUR											
Warrant	LU1964282831	LHNS 56C 0620S	EUR											
Warrant	LU1910375960	LHNS 56C 1219S	EUR											
Warrant	LU2000402441	LHNS 60TPIOPENS	EUR											
Warrant	DE000CJ3YG29	LINDE115.2TCIOPENZ	EUR	3,77	3,77	3,73			3,73					
Warrant	DE000CL1GC56	LINDE165.2TCIOPENZ	EUR	1,33	1,33	1,29			1,29					
Warrant	DE000CV2D473	LINDE94.73TCIOPENZ	EUR	7,32	7,32	7,26			7,26					
Warrant	DE000CU6N7C8	LISI 25TCIOPENZ	EUR											
Warrant	DE000CL1GC64	LISI 30TCIOPENZ	EUR											
Warrant	DE000CJ5C391	LISI 14.26TCIOPENZ	EUR											
Warrant	DE000CJ5CX55	LLOYD 0.31TCIOPENZ	EUR	1,36	1,41	1,36			1,41					
Warrant	DE000CJ825G5	LLOYD 0.42TCIOPENZ	EUR	0,86	0,91	0,86			0,91					
Warrant	DE000CU6MV44	LLOYD 0.52TCIOPENZ	EUR	0,40	0,45	0,40			0,45					
Warrant	DE000CJ8Z388	LOCAL 0.3TCIOPENZ	EUR											
Warrant	DE000CJ5BEA5	LOCAL 0.4TCIOPENZ	EUR											
Warrant	DE000CU14LL4	LOCAL 0.51TCIOPENZ	EUR											
Warrant	DE000CU12R25	LOCAL 0.61TCIOPENZ	EUR	0,14	0,14	0,14	140,00	1	0,14	1000				
Warrant	DE000CW4UL51	LOREA 120TCIOPENZ	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UCOYDX7	LOREA 165SWT0320T	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CU37AQ7	LOREA 165TL 1219Z	EUR	4,63	4,63	4,59			4,59					
Warrant	DE000CP6QGM3	LOREA 180P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOYDY5	LOREA 180SWT0320T	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CQ59R17	LOREA 180TCIOPENZ	EUR	3,61	3,61	3,61			3,61					
Warrant	LU2013076356	LOREA 180TCIOPENZ	EUR	7,75	7,75	7,75			7,75					
Warrant	LU2013117648	LOREA 185TCIOPENZ	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000CL1GF20	LOREA 185TL 0320Z	EUR	3,62	3,62	3,59			3,59					
Warrant	DE000CU37AR5	LOREA 185TL 1219Z	EUR	3,63	3,63	3,59			3,59					
Warrant	DE000CP6QGH3	LOREA 190P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QGH7	LOREA 190P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6QN40	LOREA 190P 1219C	EUR											
Warrant	LU2024187671	LOREA 190SWT0220S	EUR											
Warrant	DE000UCOYD22	LOREA 195SWT0320T	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000UC1A3P9	LOREA 195SWT0320T	EUR	7,66	7,66	7,66			7,66					
Warrant	LU1896463137	LOREA 195TCIOPENZ	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000CU37AS3	LOREA 195TL 1219Z	EUR	3,13	3,13	3,09			3,09					
Warrant	NL0013253685	LOREA 200C 1219B	EUR											
Warrant	DE000CJ834B8	LOREA 200P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU347Z5	LOREA 200P 0620Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOTZ31	LOREA 200P 0920T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6QGE0	LOREA 200P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ8Z5W7	LOREA 200P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTZ64	LOREA 200P 1220T	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024187754	LOREA 200SWT0220S	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CP5HKA1	LOREA 200TCIOPENZ	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP5HLQ5	LOREA 200TCIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	LU2013195289	LOREA 200TCIOPENZ	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000KA6IAJ4	LOREA 200TL 0320C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000KA2VHY2	LOREA 200TL 1219C	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1988515828	LOREA 200TL 1219S	EUR	5,68	5,68	5,68			5,68					
Warrant	LU1910448270	LOREA 205TCIOPENZ	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CL1GF38	LOREA 205TL 0320Z	EUR	2,62	2,62	2,59			2,59					
Warrant	DE000CU37AT1	LOREA 205TL 1219Z	EUR	2,63	2,63	2,59			2,59					
Warrant	NL0013344807	LOREA 210P 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QGI9	LOREA 210P 0320C	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	NL0013669062	LOREA 210P 0620B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6QGL5	LOREA 210P 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1988540776	LOREA 210P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013333610	LOREA 210P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QG7	LOREA 210P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQQ5	LOREA 210P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013673346	LOREA 210P 1220B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024187838	LOREA 210SWT0220S	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000UCOYE13	LOREA 210SWT0320T	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000UCOYE05	LOREA 210SWT0320T	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CP6P8P6	LOREA 210TCIOPENC	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP6P757	LOREA 210TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1910557567	LOREA 210TCIOPENS	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000KA6JAK2	LOREA 210TL 0320C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA2VH29	LOREA 210TL 1219C	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1964243692	LOREA 210TL 1219S	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1946107262	LOREA 215TCIOPENS	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CU37AU9	LOREA 215TL 1219Z	EUR	2,13	2,13	2,09			2,09					
Warrant	DE000UC0Z8T2	LOREA 220C 0620T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CP6PW32	LOREA 220C 1219C	EUR											
Warrant	NL0013673312	LOREA 220P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7F525	LOREA 220P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU347Y8	LOREA 220P 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6MNO2	LOREA 220P 0620Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013669021	LOREA 220P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QGG5	LOREA 220P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CI830B6	LOREA 220P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QGN1	LOREA 220P 1220C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP7GTG7	LOREA 220TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP7GTW4	LOREA 220TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA6JAL0	LOREA 220TL 0320C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA2V106	LOREA 220TL 1219C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964243775	LOREA 220TL 1219S	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1988540347	LOREA 225C 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOEX06	LOREA 225C 1219T	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1921612823	LOREA 225P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964310392	LOREA 225P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921612237	LOREA 225P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYE39	LOREA 225SWT0320T	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000UCOYE47	LOREA 225SWT0320T	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UCOYE21	LOREA 225SWT0320T	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UC0Z2L2	LOREA 225SWT0320T	EUR	5,78	5,78	5,78			5,78					
Warrant	LU1921209265	LOREA 225TCIOPENS	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CL1GF46	LOREA 225TL 0320Z	EUR	1,62	1,62	1,59			1,59					
Warrant	DE000CU37EE5	LOREA 225TL 1219Z	EUR	1,63	1,63	1,60			1,60					
Warrant	DE000CP6QF57	LOREA 230C 0320C	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP6QF73	LOREA 230C 0620C	EUR	3,01	3,01	3,01			3,01					
Warrant	NL0013262959	LOREA 230C 1219B	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP6PW40	LOREA 230C 1219C	EUR											
Warrant	DE000CU36559	LOREA 230C 1219Z	EUR	1,33	1,33	1,29			1,29					
Warrant	DE000CP6QF99	LOREA 230C 1220C	EUR	3,67	3,67	3,67			3,67					
Warrant	NL0013669054	LOREA 230P 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013673320	LOREA 230P 0620B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP7GYA0	LOREA 230P 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013349558	LOREA 230P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7GX98	LOREA 230P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3XVK6	LOREA 230TCIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000KA3XU65	LOREA 230TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA6JAM8	LOREA 230TL 0320C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA3W237	LOREA 230TL 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1988785025	LOREA 230TL 1219S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU2024312329	LOREA 234TL OPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	LU2000767611	LOREA 234TL OPENS	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CU37WT5	LOREA 235TL 1219Z	EUR	1,13	1,13	1,10			1,10					
Warrant	NL0013669039	LOREA 240C 0320B	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1921612310	LOREA 240C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCORC14	LOREA 240C 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1988540420	LOREA 240C 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOTYX3	LOREA 240C 0620T	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0013665920	LOREA 240C 1219B	EUR	1,65	1,65	1,65			1,65					



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
Warrant	DE000CP6PW57	LOREA 240C 1219C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1910322509	LOREA 240C 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOEX14	LOREA 240C 1219T	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013678816	LOREA 240P 0320B	EUR	0,57	0,57	0,57	570,00	1	0,57	1000				
Warrant	LU1946452106	LOREA 240P 0320S	EUR	0,30	0,30	0,29	600,00	1	0,29	2000				
Warrant	DE000CU38QZ2	LOREA 240P 0320Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013347057	LOREA 240P 1219B	EUR											
Warrant	DE000CP86RK1	LOREA 240P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946451983	LOREA 240P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOG7D1	LOREA 240P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15QB1	LOREA 240P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC1A3Q7	LOREA 240SWT0320T	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000UC1A3S3	LOREA 240SWT0320T	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UC1A3R5	LOREA 240SWT0320T	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000UC1A3T1	LOREA 240SWT0320T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000UC1A3U9	LOREA 240SWT0320T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000KA6JHW2	LOREA 240TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA6JJQ0	LOREA 240TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA6JFE4	LOREA 240TL 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2024239738	LOREA 240TL 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CL1GF53	LOREA 245TL 0320Z	EUR	0,63	0,63	0,60			0,60					
Warrant	NL0013338247	LOREA 250C 0320B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6QF65	LOREA 250C 0320C	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2024107745	LOREA 250C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ81RB4	LOREA 250C 0320Z	EUR	0,74	0,74	0,71			0,71					
Warrant	NL0013674500	LOREA 250C 0620B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP6QF81	LOREA 250C 0620C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU36XT5	LOREA 250C 0620Z	EUR	0,84	0,84	0,82			0,82					
Warrant	DE000UCOTZ15	LOREA 250C 0920T	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013262967	LOREA 250C 1219B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6QF40	LOREA 250C 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2000198650	LOREA 250C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5CDL2	LOREA 250C 1219Z	EUR	0,44	0,44	0,40			0,40					
Warrant	NL0013673338	LOREA 250C 1220B	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOTZ49	LOREA 250C 1220T	EUR	2,40	2,40	2,40			2,40					
Warrant	NL0013675689	LOREA 250P 0320B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024108552	LOREA 250P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCORC30	LOREA 250P 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013675705	LOREA 250P 0620B	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2024109527	LOREA 250P 0620S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOTZ07	LOREA 250P 0620T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU6N0T7	LOREA 250P 0920Z	EUR	0,92	0,93	0,92			0,93					
Warrant	NL0013674476	LOREA 250P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA1PE26	LOREA 250P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2000198817	LOREA 250P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6JSV1	LOREA 250TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA6JRR1	LOREA 250TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6JFF1	LOREA 250TL 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2013321760	LOREA 250TS 1219S	EUR											
Warrant	LU1921612401	LOREA 255C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964308909	LOREA 255C 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOGB18	LOREA 255C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2013422873	LOREA 255P 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964308651	LOREA 255P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2013076513	LOREA 255TPIOPENS	EUR											
Warrant	NL0013669047	LOREA 260C 0320B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP848K1	LOREA 260C 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCORC22	LOREA 260C 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013665938	LOREA 260C 0620B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOTY1	LOREA 260C 0620T	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013349541	LOREA 260C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7GX64	LOREA 260C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013674492	LOREA 260P 0320B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA6JS98	LOREA 260P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCORC06	LOREA 260P 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NKY0	LOREA 260P 1219Z	EUR	0,33	0,37	0,33	370,00	1	0,34	1000				
Warrant	LU2024301553	LOREA 260TL 1219S	EUR											
Warrant	LU2024239902	LOREA 260TS 1219S	EUR											
Warrant	LU1964244153	LOREA 260TS 1219S	EUR											
Warrant	NL0013349566	LOREA 270C 0320B	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	LU1921612583	LOREA 270C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU347X0	LOREA 270C 0320Z	EUR	0,27	0,27	0,25			0,25					
Warrant	NL0013676877	LOREA 270C 0620B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU6MNMZ3	LOREA 270C 0620Z	EUR	0,41	0,41	0,40			0,40					
Warrant	NL0013336274	LOREA 270C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP85G84	LOREA 270C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0JPY0	LOREA 270C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83Z99	LOREA 270C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013674518	LOREA 270C 1220B	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP6QGA8	LOREA 270C 1220C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2013118299	LOREA 270TPIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA6IAP1	LOREA 270TS 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA2VI30	LOREA 270TS 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964244237	LOREA 270TS 1219S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU37AW5	LOREA 270TS 1219Z	EUR	0,76	0,79	0,76			0,79					
Warrant	LU2024108123	LOREA 275C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024109105	LOREA 275C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2000198734	LOREA 275C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024108800	LOREA 275P 0320S	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2024107406	LOREA 275P 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1937467998	LOREA 275TPIOPENS	EUR											
Warrant	NL0013674484	LOREA 280C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCORLNS	LOREA 280C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOTYZ8	LOREA 280C 0620T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013351174	LOREA 280C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PE00	LOREA 280C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7HG98	LOREA 280TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP90KB7	LOREA 280TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP90AV6	LOREA 280TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP7HU90	LOREA 280TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA6IAQ9	LOREA 280TS 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CL1GF61	LOREA 280TS 0320Z	EUR	1,27	1,30	1,27			1,30					
Warrant	DE000KA2VQL0	LOREA 280TS 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1964457904	LOREA 280TS 1219S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1946309215	LOREA 285TPIOPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1921209422	LOREA 285TPIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU2013118455	LOREA 285TPIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1921102387	LOREA 288TS OPENS	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2013086405	LOREA 288TS OPENS	EUR	4,23	4,23	4,23			4,23					
Warrant	LU2024312675	LOREA 288TS OPENS	EUR	4,40	4,40	4,40			4,40					
Warrant	NL0013659170	LOREA 290C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013675697	LOREA 290C 0620B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ830A8	LOREA 290C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP9Z234	LOREA 290TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP99T75	LOREA 290TPIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KA6JHX0	LOREA 290TPIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP99TL8	LOREA 290TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP92016	LOREA 290TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA6JFG9	LOREA 290TS 0320C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000KA3XUV5	LOREA 290TS 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2000266242	LOREA 290TS 1219S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CU15222	LOREA 300C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15230	LOREA 300C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOTZ23	LOREA 300C 0920T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6NT62	LOREA 300C 0920Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000UCOTZ56	LOREA 300C 1220T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU6PB86	LOREA 300C 1220Z	EUR	0,32	0,32	0,31			0,31					
Warrant	DE000KA6J3U0	LOREA 300TPIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KA1PDG2	LOREA 300TPIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA6J120	LOREA 300TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA1PD76	LOREA 300TPIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	LU2000141973	LOREA 300TPIOPENS	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000KA6JFH7	LOREA 300TS 0320C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CL1GF79	LOREA 300TS 0320Z	EUR	2,27	2,30	2,27			2,30					
Warrant	DE000KA3X9N7	LOREA 300TS 1219C	EUR	2,29	2,29	2,29			2,29					
Warrant	LU2013162602	LOREA 300TS 1219S	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CU37AX3	LOREA 300TS 1219Z	EUR	2,25	2,29	2,25			2,29					
Warrant	DE000CU15T53	LOREA 310C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6JSW9	LOREA 310TPIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000KA6JRS9	LOREA 310TPIOPENC	EUR	2,72	2,72	2,72			2,72					



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	DE000KA6JPD5	LOREA 310TS 0320C	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CU15N67	LOREA 312TPIOPENZ	EUR	3,30	3,33	3,30			3,33					
Warrant	DE000CU6NKZ7	LOREA 320C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CL1GF87	LOREA 330TS 0320Z	EUR	3,77	3,81	3,77			3,81					
Warrant	DE000CU6NJ23	LOREA 332TPIOPENZ	EUR	4,33	4,36	4,33			4,36					
Warrant	DE000CU37WX7	LOREA 236.TCIOPENZ	EUR	1,39	1,39	1,35			1,35					
Warrant	DE000CF9B5Q4	LOREA110.7TCIOPENC	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000CR279G9	LOREA129.7TL OPENZ	EUR	6,34	6,34	6,31			6,31					
Warrant	DE000C25KFG0	LOREA132.4TCIOPENZ	EUR	6,39	6,39	6,35			6,35					
Warrant	DE000CU362K6	LOREA150.7TL OPENZ	EUR	5,31	5,31	5,27			5,27					
Warrant	DE000CJ82580	LOREA154.9TCIOPENZ	EUR	5,31	5,31	5,28			5,28					
Warrant	DE000CU36LF9	LOREA160.9TL OPENZ	EUR	4,81	4,81	4,77			4,77					
Warrant	DE000CE4TUN4	LOREA171.2TL OPENZ	EUR	4,29	4,29	4,26			4,26					
Warrant	DE000CE4WAW1	LOREA175.5TCIOPENZ	EUR	4,33	4,33	4,29			4,29					
Warrant	DE000CJ82EE4	LOREA180.8TL OPENZ	EUR	3,81	3,81	3,78			3,78					
Warrant	LU1988802135	LOREA187.2TL OPENS	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000CJ3XW87	LOREA190.9TL OPENZ	EUR	3,31	3,31	3,28			3,28					
Warrant	DE000CJ3XX45	LOREA195.5TCIOPENZ	EUR	3,36	3,36	3,32			3,32					
Warrant	DE000CJ8ZWU8	LOREA200.8TL OPENZ	EUR	2,81	2,81	2,78			2,78					
Warrant	LU2024312162	LOREA202.8TL OPENS	EUR	6,13	6,13	6,13			6,13					
Warrant	LU1988802218	LOREA202.8TL OPENS	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CJ826N4	LOREA210.8TL OPENZ	EUR	2,32	2,32	2,28			2,28					
Warrant	DE000CJ80MA9	LOREA215.8TCIOPENZ	EUR	2,37	2,37	2,34			2,34					
Warrant	LU2024312246	LOREA218.4TL OPENS	EUR	4,63	4,63	4,63			4,63					
Warrant	LU1937443460	LOREA218.4TL OPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1988802309	LOREA218.4TL OPENS	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1921101900	LOREA218.4TL OPENS	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CJ81CM3	LOREA220.7TL OPENZ	EUR	1,82	1,82	1,79			1,79					
Warrant	DE000CU37D55	LOREA230.7TL OPENZ	EUR	1,33	1,33	1,29			1,29					
Warrant	LU2013337923	LOREA244.8TS OPENS	EUR											
Warrant	LU2024272515	LOREA249.6TL OPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CU6NH58	LOREA250.6TL OPENZ	EUR	0,34	0,34	0,31			0,31					
Warrant	LU2013086074	LOREA259.2TS OPENS	EUR											
Warrant	DE000CJ80BB0	LOREA271.3TS OPENZ	EUR	0,79	0,82	0,79			0,82					
Warrant	DE000CJ80MB7	LOREA273.3TPIOPENZ	EUR	1,30	1,34	1,30			1,34					
Warrant	LU2013086231	LOREA273.6TS OPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1968960580	LOREA273.6TS OPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1921102114	LOREA273.6TS OPENS	EUR											
Warrant	LU2024312592	LOREA273.6TS OPENS	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CJ82JF0	LOREA291.2TS OPENZ	EUR	1,78	1,82	1,78			1,82					
Warrant	DE000CJ82JZ8	LOREA292.8TPIOPENZ	EUR	2,31	2,34	2,31			2,34					
Warrant	LU2024272606	LOREA302.4TS OPENS	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000CU14KV5	LOREA311.2TS OPENZ	EUR	2,78	2,81	2,78			2,81					
Warrant	LU2024272788	LOREA316.8TS OPENS	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CU6NH66	LOREA331.2TS OPENZ	EUR	3,78	3,82	3,78			3,82					
Warrant	DE000CM6QU22	LOREA74.82TCIOPENZ	EUR	9,20	9,20	9,16			9,16					
Warrant	FR0012351336	LVMH 132TCIOPENK	EUR											
Warrant	NL0013250756	LVMH 180P 1220B	EUR											
Warrant	DE000CP4K506	LVMH 190P 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29K45	LVMH 190P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E2A8	LVMH 200P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1EXG7	LVMH 210P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013071970	LVMH 210P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18DTS	LVMH 210P 1219C	EUR											
Warrant	DE000CP4K514	LVMH 220P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ29K52	LVMH 220P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QCW1	LVMH 220P 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013258437	LVMH 230P 1219B	EUR											
Warrant	DE000CP285T7	LVMH 230P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013063316	LVMH 230P 1220B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP1DTL7	LVMH 240P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ29K60	LVMH 240P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6MX75	LVMH 240SWT0120Z	EUR	9,10	9,10	9,05			9,05					
Warrant	DE000UCO2ZC1	LVMH 240SWT0320T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CU380E1	LVMH 240SWT1219Z	EUR	9,78	9,78	9,77			9,77					
Warrant	LU1719654540	LVMH 240TCIOPENS	EUR											
Warrant	NL0013250749	LVMH 250C 1219B	EUR											
Warrant	DE000CQ29K11	LVMH 250C 1219C	EUR											
Warrant	DE000CJ81RD0	LVMH 250P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K522	LVMH 250P 0620C	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	NL0012806699	LVMH 250P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XXW0	LVMH 250P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ8Z5X5	LVMH 250P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCK9	LVMH 250P 1220C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP5GSL3	LVMH 250TCIOPENC	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CP4K5X3	LVMH 260C 0620C	EUR											
Warrant	DE000CJ5E199	LVMH 260C 1219Z	EUR	6,65	6,74	6,65			6,74					
Warrant	DE000CP18DU3	LVMH 260P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86JJ0	LVMH 260P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ59NN9	LVMH 260P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86D60	LVMH 260P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024188133	LVMH 260SWT0220S	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CP5HCE0	LVMH 260TCIOPENC	EUR	7,05	7,05	7,05			7,05					
Warrant	LU1946162796	LVMH 260TCIOPENS	EUR	6,74	6,74	6,74			6,74					
Warrant	LU1921103195	LVMH 260TL OPENS	EUR	14,44	14,44	14,44			14,44					
Warrant	DE000CP1EXD4	LVMH 270C 0320C	EUR											
Warrant	NL0013253735	LVMH 270C 1219B	EUR											
Warrant	DE000CP18DM0	LVMH 270C 1219C	EUR											
Warrant	DE000CP1DTM5	LVMH 270P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5HGZ6	LVMH 270P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013265978	LVMH 270P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCV3	LVMH 270P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP854M5	LVMH 270P 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOYDJ6	LVMH 270SWT0320T	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU37AY1	LVMH 270TL 1219Z	EUR	3,13	3,17	3,13			3,17					
Warrant	DE000CQ29K29	LVMH 280C 1219C	EUR											
Warrant	DE000CJ5DD09	LVMH 280C 1219Z	EUR	5,66	5,74	5,66			5,74					
Warrant	DE000CP854G7	LVMH 280P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86D37	LVMH 280P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CQ7XXH8	LVMH 280P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEQL6	LVMH 280P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6L9L7	LVMH 280P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCY7	LVMH 280P 1220C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6MX83	LVMH 280SWT0120Z	EUR	9,85	9,86	9,85			9,86					
Warrant	LU2024188059	LVMH 280SWT0220S	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000CU380F8	LVMH 280SWT1219Z	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1964798216	LVMH 280TCIOPENS	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1946107692	LVMH 285TCIOPENS	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000CP18DP3	LVMH 290C 0320C	EUR											
Warrant	DE000CP4K5Y1	LVMH 290C 0620C	EUR	10,52	10,52	10,52			10,52					
Warrant	NL0013069313	LVMH 290C 1219B	EUR	10,49	10,49	10,49			10,49					
Warrant	DE000CP18DN8	LVMH 290C 1219C	EUR											
Warrant	NL0013063290	LVMH 290C 1220B	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000CP86D11	LVMH 290P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QFH5	LVMH 290P 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013263080	LVMH 290P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7BHQ1	LVMH 290P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86D52	LVMH 290P 1220C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP7HTJ9	LVMH 290TCIOPENC	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000KA3WSR9	LVMH 290TCIOPENC	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000KA3WN57	LVMH 290TL 1219C	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CU37AZ8	LVMH 290TL 1219Z	EUR	2,63	2,67	2,63			2,67					
Warrant	DE000CP6PWR1	LVMH 300C 1219C	EUR											
Warrant	DE000CJ5CDM0	LVMH 300C 1219Z	EUR	4,66	4,75	4,66			4,75					
Warrant	DE000CP6QCQ3	LVMH 300C 1220C	EUR	9,95	9,95	9,95			9,95					
Warrant	NL0013383320	LVMH 300P 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP1DTN3	LVMH 300P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2013423848	LVMH 300P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCORLZ9	LVMH 300P 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ83MA3	LVMH 300P 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013351265	LVMH 300P 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP854J1	LVMH 300P 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1968957875	LVMH 300P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCDXNU4	LVMH 300P 0620T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13VG5	LVMH 300P 0620Z	EUR	0,27	0,27	0,26			0,26					
Warrant	LU2000228077	LVMH 300P 0920S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOTXV9	LVMH 300P 0920T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU6M6S7	LVMH 300P 0920Z	EUR	0,42	0,42	0,41			0,41					
Warrant	DE000CP7FHS9	LVMH 300P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921153703	LVMH 300P 1219S	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	DE000CJ82LR1	LVMH 300P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013338338	LVMH 300P 1220B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP854L7	LVMH 300P 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOTY08	LVMH 300P 1220T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOYDL2	LVMH 300SWT0320T	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOYDK4	LVMH 300SWT0320T	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000UCOYDM0	LVMH 300SWT0320T	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000CP7HU82	LVMH 300TCIOPENC	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CP7HTK7	LVMH 300TCIOPENC	EUR	4,71	4,71	4,71			4,71					
Warrant	LU1937389234	LVMH 300TCIOPENS	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CL1G2E8	LVMH 300TL 0320Z	EUR	2,37	2,42	2,37			2,42					
Warrant	DE000KA2VH65	LVMH 300TL 1219C	EUR	4,80	4,80	4,80			4,80					
Warrant	LU1964244401	LVMH 300TL 1219S	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CP1DTH5	LVMH 310C 0320C	EUR											
Warrant	DE000CQ29K37	LVMH 310C 1219C	EUR											
Warrant	LU1695111101	LVMH 310C 1221S	EUR											
Warrant	DE000CP854F9	LVMH 310P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86D29	LVMH 310P 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ7XXY6	LVMH 310P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7GX56	LVMH 310P 1220C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP7HX30	LVMH 310TCIOPENC	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP7HYH3	LVMH 310TCIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	LU1946107775	LVMH 310TCIOPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000KA2VH73	LVMH 310TL 1219C	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CU37A09	LVMH 310TL 1219Z	EUR	2,13	2,18	2,13			2,18					
Warrant	LU1937267398	LVMH 312TL OPENS	EUR	9,38	9,38	9,38			9,38					
Warrant	LU2024312758	LVMH 312TL OPENS	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000CP18DQ1	LVMH 320C 0320C	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000UCORLY2	LVMH 320C 0320T	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000CP4K5Z8	LVMH 320C 0620C	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000UCOY3V0	LVMH 320C 0620T	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000CQ7XV89	LVMH 320C 1219C	EUR											
Warrant	DE000UCOEW77	LVMH 320C 1219T	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CJ820Q0	LVMH 320C 1219Z	EUR	3,67	3,75	3,67			3,75					
Warrant	DE000CP7G4V3	LVMH 320P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP7G0G2	LVMH 320P 0620C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969129839	LVMH 320P 0620S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2000228150	LVMH 320P 0920S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7G0F4	LVMH 320P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEQM4	LVMH 320P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86D45	LVMH 320P 1220C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CU6MX91	LVMH 320SWT0120Z	EUR	9,53	9,58	9,53			9,58					
Warrant	LU2024187911	LVMH 320SWT0220S	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000CP847G1	LVMH 320TCIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CP846T6	LVMH 320TCIOPENC	EUR	3,69	3,69	3,69			3,69					
Warrant	LU2000341805	LVMH 320TCIOPENS	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1946408629	LVMH 320TCIOPENS	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000KA5HP29	LVMH 320TL 0320C	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CL1GF95	LVMH 320TL 0320Z	EUR	1,87	1,92	1,87			1,92					
Warrant	DE000KA2VH81	LVMH 320TL 1219C	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1964244583	LVMH 320TL 1219S	EUR	7,52	7,52	7,52			7,52					
Warrant	NL0013345952	LVMH 325C 1219B	EUR											
Warrant	NL0013669153	LVMH 325P 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013345978	LVMH 325P 1219B	EUR											
Warrant	LU1937389820	LVMH 325TCIOPENS	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CP6PWS9	LVMH 330C 1219C	EUR											
Warrant	DE000UCORLJ3	LVMH 330C 1219T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CP6QCR1	LVMH 330C 1220C	EUR	7,62	7,62	7,62			7,62					
Warrant	LU1695111440	LVMH 330C 1222S	EUR											
Warrant	DE000CP854E2	LVMH 330P 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP854H5	LVMH 330P 0620C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP848E4	LVMH 330P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU38LE8	LVMH 330P 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP854K9	LVMH 330P 1220C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCO2ZF4	LVMH 330SWT0320T	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000UCO2ZE7	LVMH 330SWT0320T	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UCO2ZD9	LVMH 330SWT0320T	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000CP99QM2	LVMH 330TCIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP99RG2	LVMH 330TCIOPENC	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA6J1X8	LVMH 330TCIOPENC	EUR	3,37	3,37	3,37			3,37					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KASHP37	LVMH 330TL 0320C	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000KA2VH99	LVMH 330TL 1219C	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CU37A17	LVMH 330TL 1219Z	EUR	1,63	1,68	1,63			1,68					
Warrant	LU1964443789	LVMH 335TCIOPENS	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP1DTJ1	LVMH 340C 0320C	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000UCORA57	LVMH 340C 0320T	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000CP85382	LVMH 340C 0620C	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000UCOXNT6	LVMH 340C 0620T	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CQ59WP5	LVMH 340C 1219C	EUR											
Warrant	LU1988541238	LVMH 340C 1219S	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000UCOEWU5	LVMH 340C 1219T	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CJ8Z7L6	LVMH 340C 1219Z	EUR	2,69	2,77	2,69			2,77					
Warrant	DE000CP854B8	LVMH 340C 1220C	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000CP86RE4	LVMH 340P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1969128351	LVMH 340P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP86RF1	LVMH 340P 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1968958170	LVMH 340P 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2000228234	LVMH 340P 0920S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP86RD6	LVMH 340P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCORA32	LVMH 340P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86RG9	LVMH 340P 1220C	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA2W1A3	LVMH 340TCIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000KA2VV59	LVMH 340TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	LU2000477450	LVMH 340TCIOPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KASHP45	LVMH 340TL 0320C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CL1GGA4	LVMH 340TL 0320Z	EUR	1,37	1,42	1,37			1,42					
Warrant	DE000KA2VHA2	LVMH 340TL 1219C	EUR	2,80	2,80	2,80			2,80					
Warrant	LU1964458621	LVMH 340TL 1219S	EUR	5,53	5,53	5,53			5,53					
Warrant	NL0013338304	LVMH 350C 0320B	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CP848A2	LVMH 350C 0320C	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CJ81RC2	LVMH 350C 0320Z	EUR	2,51	2,59	2,51			2,59					
Warrant	DE000CP5HMN0	LVMH 350C 0620C	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000UCOTXS5	LVMH 350C 0920T	EUR	5,93	5,93	5,93			5,93					
Warrant	NL0012806681	LVMH 350C 1219B	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CQ7XV97	LVMH 350C 1219C	EUR											
Warrant	DE000UCOR927	LVMH 350C 1219T	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CU6L9G7	LVMH 350C 1219Z	EUR	2,21	2,29	2,21			2,29					
Warrant	NL0013063308	LVMH 350C 1220B	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CP86DY2	LVMH 350C 1220C	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000UCOTXX5	LVMH 350C 1220T	EUR	6,29	6,29	6,29			6,29					
Warrant	NL0013351240	LVMH 350P 0320B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP92TE8	LVMH 350P 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCORAAS	LVMH 350P 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU154J9	LVMH 350P 0320Z	EUR	0,38	0,38	0,36			0,36					
Warrant	NL0013669161	LVMH 350P 0620B	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP92XX0	LVMH 350P 0620C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOTXQ9	LVMH 350P 0620T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU378G0	LVMH 350P 0620Z	EUR	0,73	0,73	0,70			0,70					
Warrant	DE000CU6NT88	LVMH 350P 0920Z	EUR	0,98	0,98	0,96			0,96					
Warrant	NL0013341431	LVMH 350P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP90B90	LVMH 350P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU15255	LVMH 350P 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013920952	LVMH 350P 1220B	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP92Q01	LVMH 350P 1220C	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU6PCA2	LVMH 350P 1220Z	EUR	1,26	1,26	1,23			1,23					
Warrant	DE000KASFP98	LVMH 350TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KASFP98	LVMH 350TCIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000KASHP52	LVMH 350TL 0320C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KASFP880	LVMH 350TL 1219C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU6MG43	LVMH 350TL 1219Z	EUR	1,13	1,18	1,13			1,18					
Warrant	DE000CP85366	LVMH 360C 0320C	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1921153885	LVMH 360C 0320S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCORA65	LVMH 360C 0320T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CP86DW6	LVMH 360C 0620C	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UCOTXL0	LVMH 360C 0620T	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP7FW74	LVMH 360C 1219C	EUR	3,65	3,65	3,65			3,65					
Warrant	LU1921153539	LVMH 360C 1219S	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000UCOGEU8	LVMH 360C 1219T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CJ830D2	LVMH 360C 1219Z	EUR	1,73	1,81	1,73			1,81					
Warrant	DE000CP86JG6	LVMH 360C 1220C	EUR	5,58	5,58	5,58			5,58					



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	DE000CP997X9	LVMH 360P 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1969128609	LVMH 360P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP997Y7	LVMH 360P 0620C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU2000227772	LVMH 360P 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP997W1	LVMH 360P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964836321	LVMH 360P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOH357	LVMH 360P 1219T	EUR											
Warrant	DE000CP997Z4	LVMH 360P 1220C	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UC1A3J2	LVMH 360SWT0320T	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000UC1A3L8	LVMH 360SWT0320T	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000UC1B2Y2	LVMH 360SWT0320T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000UC1A3K0	LVMH 360SWT0320T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000KAS9956	LVMH 360TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KAS9955	LVMH 360TCIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2013414698	LVMH 360TCIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KASHP60	LVMH 360TL 0320C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CL1GG82	LVMH 360TL 0320Z	EUR	0,87	0,92	0,87			0,92					
Warrant	DE000KAS9898	LVMH 360TL 1219C	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2013321927	LVMH 360TL 1219S	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP1DTK9	LVMH 370C 0320C	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CU36CW3	LVMH 370C 0320Z	EUR	1,76	1,83	1,76			1,83					
Warrant	DE000CP85390	LVMH 370C 0620C	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CQ7CKG4	LVMH 370C 1219C	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCORA08	LVMH 370C 1219T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU6L9H5	LVMH 370C 1219Z	EUR	1,27	1,35	1,27			1,35					
Warrant	DE000CP6QCS9	LVMH 370C 1220C	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000KA1PKU8	LVMH 370P 0320C	EUR	1,24	1,24	1,20	3720,00	1	1,20	3000				
Warrant	DE000KA1PQK6	LVMH 370P 0620C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA1PQJ8	LVMH 370P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU38LF5	LVMH 370P 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000KA1PKV6	LVMH 370P 1220C	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KASHZD0	LVMH 370TCIOPENC	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000KASHSX3	LVMH 370TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KASHP78	LVMH 370TL 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KASGF63	LVMH 370TL 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU6NQY7	LVMH 370TL 1219Z	EUR	0,64	0,69	0,64			0,69					
Warrant	DE000KA3XIL9	LVMH 370TS 1219C	EUR											
Warrant	NL0013349632	LVMH 375C 0320B	EUR	3,25	3,25	3,25			3,25					
Warrant	NL0013345960	LVMH 375C 1219B	EUR											
Warrant	NL0013676885	LVMH 375P 0320B	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013351232	LVMH 375P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP848B0	LVMH 380C 0320C	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1921153968	LVMH 380C 0320S	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UCORA73	LVMH 380C 0320T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP7F0H1	LVMH 380C 0620C	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1964837055	LVMH 380C 0620S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOTXM8	LVMH 380C 0620T	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CQ7XVA0	LVMH 380C 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1937393426	LVMH 380C 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOH3U3	LVMH 380C 1219T	EUR											
Warrant	DE000CU6L9J1	LVMH 380C 1219Z	EUR	0,87	0,93	0,87			0,93					
Warrant	DE000CP854C6	LVMH 380C 1220C	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000KA1QFT8	LVMH 380P 0320C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU2000227426	LVMH 380P 0320S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA1QJY0	LVMH 380P 0620C	EUR	2,45	2,45	2,45			2,45					
Warrant	LU2024114287	LVMH 380P 0620S	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KA1QJX2	LVMH 380P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969127205	LVMH 380P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORA40	LVMH 380P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA1QFU6	LVMH 380P 1220C	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000KA6J1Y6	LVMH 380TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6J3P0	LVMH 380TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024284445	LVMH 380TCIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA6J0V4	LVMH 380TL 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CL1GGC0	LVMH 380TL 0320Z	EUR	0,40	0,44	0,40	123,00	1	0,44	300				
Warrant	LU2024240157	LVMH 380TL 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP85374	LVMH 390C 0320C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP86DX4	LVMH 390C 0620C	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP85QG3	LVMH 390C 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORA16	LVMH 390C 1219T	EUR	1,15	1,15	1,15			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	DE000CJ83CK3	LVMH 390C 1219Z	EUR	0,52	0,57	0,52			0,57					
Warrant	DE000CP86DZ9	LVMH 390C 1220C	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000KA1RGQ0	LVMH 390P 0320C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA1RP62	LVMH 390P 0620C	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000KA1RP54	LVMH 390P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NGM3	LVMH 390P 1219Z	EUR	0,37	0,37	0,33			0,33					
Warrant	DE000KA1RP70	LVMH 390P 1220C	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000KA6KFW4	LVMH 390TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA6KEZ0	LVMH 390TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6J823	LVMH 390TL 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024272945	LVMH 390TL OPENS	EUR											
Warrant	LU2024313137	LVMH 390TL OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013338312	LVMH 400C 0320B	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP848C8	LVMH 400C 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1964836677	LVMH 400C 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCORA81	LVMH 400C 0320T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ83L95	LVMH 400C 0320Z	EUR	0,88	0,93	0,88	139,50	1	0,92	150				
Warrant	NL0013351257	LVMH 400C 0620B	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP854A0	LVMH 400C 0620C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964837212	LVMH 400C 0620S	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCOTXN6	LVMH 400C 0620T	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU13VF7	LVMH 400C 0620Z	EUR	1,14	1,18	1,14			1,18					
Warrant	DE000UCOTXT3	LVMH 400C 0920T	EUR	3,09	3,09	3,09			3,09					
Warrant	NL0013341423	LVMH 400C 1219B	EUR	0,54	0,60	0,51	3018,19	13	0,54	5521				
Warrant	DE000CP92XW2	LVMH 400C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2000890140	LVMH 400C 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOKQ02	LVMH 400C 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6L9K9	LVMH 400C 1219Z	EUR	0,28	0,31	0,28			0,31					
Warrant	NL0013267339	LVMH 400C 1220B	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP86JH4	LVMH 400C 1220C	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UCOTXY3	LVMH 400C 1220T	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA6KBY9	LVMH 400P 0320C	EUR	2,41	2,41	2,41			2,41					
Warrant	LU2000227699	LVMH 400P 0320S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCORA83	LVMH 400P 0320T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CU6N276	LVMH 400P 0320Z	EUR	1,25	1,25	1,20			1,20					
Warrant	DE000KA6KGW2	LVMH 400P 0620C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCOTXR7	LVMH 400P 0620T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000UCOTXW7	LVMH 400P 0920T	EUR	4,12	4,12	4,12			4,12					
Warrant	NL0013663081	LVMH 400P 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA6KGV4	LVMH 400P 1219C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2024112828	LVMH 400P 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOSJL1	LVMH 400P 1219T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA6KBZ6	LVMH 400P 1220C	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UCOTY16	LVMH 400P 1220T	EUR	4,86	4,86	4,86			4,86					
Warrant	LU2024301637	LVMH 400TL 1219S	EUR											
Warrant	LU2024330578	LVMH 400TL 1219S	EUR											
Warrant	LU1964798729	LVMH 400TPIOPENS	EUR											
Warrant	LU2024284791	LVMH 400TPIOPENS	EUR											
Warrant	LU1964458894	LVMH 400TS 1219S	EUR											
Warrant	LU1964443946	LVMH 405TPIOPENS	EUR											
Warrant	DE000CP86VF3	LVMH 410C 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP86RA2	LVMH 410C 0620C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP997U5	LVMH 410C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORA24	LVMH 410C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ830E0	LVMH 410C 1219Z	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000CP86RB0	LVMH 410C 1220C	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA3Y9M8	LVMH 410TPIOPENC	EUR											
Warrant	DE000KA5HQAS	LVMH 410TS 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA2VHF1	LVMH 410TS 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU37A41	LVMH 410TS 1219Z	EUR	0,47	0,47	0,42			0,42					
Warrant	DE000CP90G87	LVMH 420C 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1969127544	LVMH 420C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCORA99	LVMH 420C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU36CX1	LVMH 420C 0320Z	EUR	0,50	0,55	0,50	6136,00	2	0,53	11200				
Warrant	DE000CP92QZ9	LVMH 420C 0620C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU2024113396	LVMH 420C 0620S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOTXP1	LVMH 420C 0620T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA1PQE9	LVMH 420C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOSQ41	LVMH 420C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP854D4	LVMH 420C 1220C	EUR	2,61	2,61	2,61			2,61					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024341187	LVMH 420P 0320S	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CP993W0	LVMH 420TPIOPENC	EUR	0,92	0,92	0,78	309,26	2	0,82	378				
Warrant	DE000KA32F62	LVMH 420TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KAS5F963	LVMH 420TPIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP99425	LVMH 420TPIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1988778756	LVMH 420TPIOPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2013118885	LVMH 420TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KASHQB3	LVMH 420TS 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA2VQJ4	LVMH 420TS 1219C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1968890431	LVMH 420TS 1219S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU37A58	LVMH 420TS 1219Z	EUR	0,73	0,73	0,68			0,68					
Warrant	NL0013662406	LVMH 425C 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013659931	LVMH 425C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937599980	LVMH 425TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA1PEW7	LVMH 430C 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP90G95	LVMH 430C 0620C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA1QQY5	LVMH 430C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CI830F7	LVMH 430C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86D03	LVMH 430C 1220C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KASE7E1	LVMH 430TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA1PH15	LVMH 430TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA3Y332	LVMH 430TPIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000KASHQC1	LVMH 430TS 0320C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CL1GGD8	LVMH 430TS 0320Z	EUR	0,99	0,99	0,94			0,94					
Warrant	DE000KA2VX99	LVMH 430TS 1219C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU2013178434	LVMH 432TS OPENS	EUR	5,06	5,06	5,06			5,06					
Warrant	LU2024313301	LVMH 432TS OPENS	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000KA1QN32	LVMH 440C 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2013423681	LVMH 440C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC1AWH8	LVMH 440C 0320T	EUR	0,59	0,62	0,59			0,62					
Warrant	DE000KA1PEX5	LVMH 440C 0620C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2024113636	LVMH 440C 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UC0ZG28	LVMH 440C 0620T	EUR	1,08	1,14	1,08			1,14					
Warrant	LU2000227855	LVMH 440C 0920S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA1RP13	LVMH 440C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1968956638	LVMH 440C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86VG1	LVMH 440C 1220C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA1QAS1	LVMH 440TPIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KASGCU5	LVMH 440TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA3Y340	LVMH 440TPIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	LU2000297395	LVMH 440TPIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1964799024	LVMH 440TPIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000KASHQD9	LVMH 440TS 0320C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA3YHW8	LVMH 440TS 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2000301098	LVMH 440TS 1219S	EUR	4,59	4,59	4,59			4,59					
Warrant	NL0013660590	LVMH 450C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA1RP21	LVMH 450C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU16J05	LVMH 450C 0320Z	EUR	0,18	0,19	0,18			0,19					
Warrant	NL0013676893	LVMH 450C 0620B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA1PQF6	LVMH 450C 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU16J13	LVMH 450C 0620Z	EUR	0,37	0,39	0,37			0,39					
Warrant	DE000UC0TXU1	LVMH 450C 0920T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU6MZZ7	LVMH 450C 0920Z	EUR	0,60	0,63	0,60			0,63					
Warrant	NL0013660582	LVMH 450C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15248	LVMH 450C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013343395	LVMH 450C 1220B	EUR	1,67	1,67	1,65	7977,59	1	1,65	4777				
Warrant	DE000CP9ZTD0	LVMH 450C 1220C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UC0TXZ0	LVMH 450C 1220T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU6PB94	LVMH 450C 1220Z	EUR	0,81	0,84	0,81			0,84					
Warrant	DE000KA3Y2B6	LVMH 450TPIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA6J3Q8	LVMH 450TPIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000KA1Q7A9	LVMH 450TPIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000KASHU06	LVMH 450TS 0320C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000KA3Y076	LVMH 450TS 1219C	EUR	2,83	2,83	2,83			2,83					
Warrant	LU2000227269	LVMH 460C 0320S	EUR											
Warrant	DE000KA1Q7J0	LVMH 460C 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024113982	LVMH 460C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC1AWJ4	LVMH 460C 0620T	EUR	0,70	0,73	0,70			0,73					
Warrant	LU2000227939	LVMH 460C 0920S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1969069597	LVMH 460C 1219S	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	DE000KA1PEY3	LVMH 460C 1220C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA6J123	LVMH 460TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000KA6J3R6	LVMH 460TPIOPENC	EUR	3,84	3,84	3,84			3,84					
Warrant	LU2000297551	LVMH 460TPIOPENS	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA6J0W2	LVMH 460TS 0320C	EUR	3,35	3,35	3,35			3,35					
Warrant	LU2024240314	LVMH 460TS 1219S	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000CU38Q00	LVMH 470C 0320Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000KA1RP39	LVMH 470C 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU16JZ3	LVMH 470C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PQG4	LVMH 470C 1220C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6KE00	LVMH 470TPIOPENC	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000KA6KFX2	LVMH 470TPIOPENC	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000KA6KDU3	LVMH 470TS 0320C	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CL1GGE6	LVMH 470TS 0320Z	EUR	1,99	1,99	1,94			1,94					
Warrant	DE000CU37PB7	LVMH 470TS 1219Z	EUR	1,97	1,97	1,93			1,93					
Warrant	LU2024341005	LVMH 480C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA1RGP2	LVMH 480C 1220C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2013415075	LVMH 480TPIOPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CU6NT70	LVMH 490C 0620Z	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000KA6KYU9	LVMH 490C 1220C	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013662414	LVMH 500C 1220B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024284957	LVMH 500TPIOPENS	EUR	10,52	10,52	10,52			10,52					
Warrant	DE000CL1GGF3	LVMH 520TS 0320Z	EUR	3,24	3,24	3,19			3,19					
Warrant	DE000CU6N255	LVMH 520TS 1219Z	EUR	3,23	3,23	3,18			3,18					
Warrant	DE000CJ829U8	LVMH 417.TS OPENZ	EUR	1,17	1,17	1,07			1,07					
Warrant	DE000CU12GH6	LVMH 437.TS OPENZ	EUR	2,15	2,15	2,06			2,06					
Warrant	DE000CK53DU1	LVMH 116.5TCIOPENZ	EUR	14,10	14,19	14,10			14,19					
Warrant	LU1428455809	LVMH 145.6TL OPENS	EUR											
Warrant	DE000CE4USZ0	LVMH 192.5TCIOPENZ	EUR	10,44	10,54	10,44			10,54					
Warrant	LU1451879586	LVMH 201.6TS OPENS	EUR											
Warrant	DE000CJ833C8	LVMH 220.7TCIOPENZ	EUR	4,54	4,59	4,54			4,59					
Warrant	DE000CE8WC62	LVMH 224.4TL OPENZ	EUR	8,57	8,67	8,57			8,67					
Warrant	DE000CV2D9Y2	LVMH 239.7TL OPENZ	EUR	7,78	7,88	7,78			7,88					
Warrant	DE000CV2D713	LVMH 240.9TCIOPENZ	EUR	8,10	8,19	8,10			8,19					
Warrant	DE000CJ5CYM6	LVMH 249.8TL OPENZ	EUR	7,31	7,40	7,31			7,40					
Warrant	DE000CJ8ZZN6	LVMH 261.3TCIOPENZ	EUR	3,56	3,60	3,56			3,60					
Warrant	DE000CJ8ZZF2	LVMH 269.8TL OPENZ	EUR	6,31	6,41	6,31			6,41					
Warrant	LU1988802994	LVMH 280.8TL OPENS	EUR	12,47	12,47	12,47			12,47					
Warrant	DE000CJ829B3	LVMH 281.6TCIOPENZ	EUR	3,06	3,11	3,06			3,11					
Warrant	DE000CJ80NJ8	LVMH 289.7TL OPENZ	EUR	5,32	5,41	5,32			5,41					
Warrant	LU1937267042	LVMH 291.2TL OPENS	EUR	11,43	11,43	11,43			11,43					
Warrant	LU2013177899	LVMH 296.4TL OPENS	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000CJ821L4	LVMH 301.5TCIOPENZ	EUR	2,58	2,63	2,58			2,63					
Warrant	LU1988803026	LVMH 301.6TL OPENS	EUR	10,45	10,45	10,45			10,45					
Warrant	LU1822349582	LVMH 303.1TS OPENS	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ820U7	LVMH 309.6TL OPENZ	EUR	4,32	4,42	4,32			4,42					
Warrant	DE000CJ83AW2	LVMH 322.2TCIOPENZ	EUR	2,08	2,16	2,08	3240,00	1	2,13	1500				
Warrant	LU1937443544	LVMH 322.4TL OPENS	EUR	8,38	8,38	8,38			8,38					
Warrant	LU1964272014	LVMH 322.4TL OPENS	EUR	8,19	8,19	8,19			8,19					
Warrant	LU2024312832	LVMH 327.6TL OPENS	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CJ83NL8	LVMH 329.5TL OPENZ	EUR	3,33	3,43	3,33			3,43					
Warrant	LU1968962958	LVMH 332.8TL OPENS	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CU14986	LVMH 342.9TCIOPENZ	EUR	1,58	1,62	1,58			1,62					
Warrant	LU2000767702	LVMH 343.2TL OPENS	EUR	6,53	6,53	6,53			6,53					
Warrant	LU2024312915	LVMH 343.2TL OPENS	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CU6MG19	LVMH 349.4TL OPENZ	EUR	2,34	2,44	2,34			2,44					
Warrant	LU2024313053	LVMH 358.8TL OPENS	EUR	5,18	5,18	5,18			5,18					
Warrant	LU2013329151	LVMH 358.8TL OPENS	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000CU6MLD4	LVMH 363.5TCIOPENZ	EUR	1,08	1,12	1,08			1,12					
Warrant	DE000CU6MS49	LVMH 369.4TL OPENZ	EUR	1,35	1,44	1,35			1,44					
Warrant	LU2024272861	LVMH 374.4TL OPENS	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU6N2D7	LVMH 389.4TL OPENZ	EUR	0,38	0,52	0,38	276,00	2	0,47	600				
Warrant	LU1968964814	LVMH 403.2TS OPENS	EUR											
Warrant	DE000CJ828Q8	LVMH 412.8TPIOPENZ	EUR	0,79	0,79	0,74			0,74					
Warrant	LU1964272360	LVMH 412.8TS OPENS	EUR											
Warrant	LU2024313210	LVMH 417.6TS OPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	LU2013178350	LVMH 417.6TS OPENS	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1964272444	LVMH 422.4TS OPENS	EUR	3,42	3,42	3,42			3,42					
Warrant	LU2013329664	LVMH 446.4TS OPENS	EUR	6,61	6,61	6,61			6,61					
Warrant	LU2024313483	LVMH 446.4TS OPENS	EUR	6,78	6,78	6,78			6,78					



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	DE000CU15B16	LVMH 451.6TPIOPENZ	EUR	1,79	1,79	1,74			1,74					
Warrant	DE000CU15FH1	LVMH 456.8TS OPENZ	EUR	3,14	3,14	3,04			3,04					
Warrant	LU2024273083	LVMH 460.8TS OPENS	EUR	8,25	8,25	8,25			8,25					
Warrant	LU2024273166	LVMH 475.2TS OPENS	EUR	9,75	9,75	9,75			9,75					
Warrant	DE000CU16AH0	LVMH 476.8TS OPENZ	EUR	4,13	4,13	4,04			4,04					
Warrant	LU2024313566	LVMH 489.6TS OPENS	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000CU34265	LVMH 490.4TPIOPENZ	EUR	2,79	2,79	2,74			2,74					
Warrant	DE000CU35A76	LVMH 496.6TS OPENZ	EUR	5,13	5,13	5,03			5,03					
Warrant	DE000CU6NZR2	LVMH 516.4TS OPENZ	EUR	6,12	6,12	6,02			6,02					
Warrant	DE000CU6L9B8	LYFT 40C 0320Z	EUR	0,88	0,88	0,86			0,86					
Warrant	DE000CU6MMN1	LYFT 40C 0620Z	EUR	1,04	1,04	1,03			1,03					
Warrant	DE000CU6L411	LYFT 40C 1219Z	EUR	0,67	0,67	0,65			0,65					
Warrant	DE000CU38704	LYFT 45C 0320Z	EUR	0,60	0,60	0,59			0,59					
Warrant	DE000CU38FE0	LYFT 45C 1219Z	EUR	0,33	0,33	0,32			0,32					
Warrant	DE000CU377B3	LYFT 50C 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU377C1	LYFT 50C 0620Z	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6NS55	LYFT 50C 0920Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU37W78	LYFT 50C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU385T1	LYFT 55C 0320Z	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CU37W86	LYFT 55C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU13ER8	LYFT 60C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU36WW1	LYFT 60C 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CU12WB6	LYFT 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU345Z9	LYFT 70C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83YL5	LYFT 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83N93	LYFT 80C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35GP0	LYFT 80C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83N85	LYFT 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6L429	LYFT 26.05TCIOPENZ	EUR	1,98	1,98	1,97			1,97					
Warrant	DE000CU37664	LYFT 30.95TCIOPENZ	EUR	1,56	1,56	1,54			1,54					
Warrant	DE000CU13DR0	LYFT 35.74TCIOPENZ	EUR	1,14	1,14	1,13			1,13					
Warrant	DE000CL1GR00	LYFT 40.74TCIOPENZ	EUR	0,70	0,70	0,68			0,68					
Warrant	LU2013424069	M6 14C 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2013352138	M6 14C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921614795	M6 14P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964312687	M6 14P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2013352302	M6 14P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937371455	M6 16C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964311283	M6 16C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896385660	M6 16C 1219S	EUR	0,29	0,30	0,29			0,30					
Warrant	LU1921614878	M6 16P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000202601	M6 16P 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921614365	M6 16P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921614449	M6 18C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964311523	M6 18C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921614100	M6 18C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964310988	M6 18P 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921614522	M6 20C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5E124	M6 8.18TCIOPENZ	EUR											
Warrant	DE000CU6L1N0	M6 9.82TCIOPENZ	EUR											
Warrant	DE000CJ82598	M6 10.74TCIOPENZ	EUR											
Warrant	DE000CJ82565	M6 11.75TCIOPENZ	EUR											
Warrant	DE000CJ806J9	M6 12.72TCIOPENZ	EUR											
Warrant	DE000CJ809T2	M6 13.73TCIOPENZ	EUR											
Warrant	DE000CJ81XR8	M6 14.75TCIOPENZ	EUR											
Warrant	DE000CU6MDF6	MANP 10.59TCIOPENZ	EUR											
Warrant	DE000CU386S8	MANP 12.57TCIOPENZ	EUR											
Warrant	DE000CJ82YS2	MANP 14.56TCIOPENZ	EUR											
Warrant	DE000CU6NEJ4	MANP 16.57TCIOPENZ	EUR											
Warrant	DE000UCOT4L6	MASTE 200P 1220T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOT4A9	MASTE 240P 0320T	EUR											
Warrant	DE000UCOSX91	MASTE 240P 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOT4G6	MASTE 240P 0620T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOSWZ4	MASTE 240P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOT458	MASTE 240P 1219T	EUR											
Warrant	DE000UCOSX00	MASTE 250P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOT4M4	MASTE 250P 1220T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOSX59	MASTE 260C 0320T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOT474	MASTE 260C 0320T	EUR											
Warrant	DE000UCOT4C5	MASTE 260C 0620T	EUR	3,16	3,16	3,16			3,16					



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	DE000UCOT425	MASTE 260C 1219T	EUR											
Warrant	DE000UCOSWU5	MASTE 260C 1219T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCOT487	MASTE 260P 0320T	EUR											
Warrant	DE000UCOSXA5	MASTE 260P 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOT4H4	MASTE 260P 0620T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOT466	MASTE 260P 1219T	EUR											
Warrant	DE000UCOSX18	MASTE 260P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSWV3	MASTE 270C 1219T	EUR	1,29	1,29	1,29								
Warrant	DE000UCOSX26	MASTE 270P 1219T	EUR	0,24	0,24	0,24								
Warrant	DE000UCOT482	MASTE 280C 0320T	EUR											
Warrant	DE000UCOSX67	MASTE 280C 0320T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOT4D3	MASTE 280C 0620T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOSWW1	MASTE 280C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOT433	MASTE 280C 1219T	EUR											
Warrant	DE000UCOSXB3	MASTE 280P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOSX34	MASTE 280P 1219T	EUR	0,50	0,50	0,50								
Warrant	DE000UCOSWX9	MASTE 290C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOSX42	MASTE 290P 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOSX75	MASTE 300C 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOT490	MASTE 300C 0320T	EUR											
Warrant	DE000UCOT4E1	MASTE 300C 0620T	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOSWY7	MASTE 300C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOT441	MASTE 300C 1219T	EUR											
Warrant	DE000UCOT4J0	MASTE 300C 1220T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOSXC1	MASTE 300P 0320T	EUR	2,20	2,20	2,20								
Warrant	DE000UCOSX83	MASTE 320C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOT4F8	MASTE 320C 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOT4K8	MASTE 350C 1220T	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024060332	MCDON 140TCIOPENS	EUR	4,96	4,96	4,96			4,96					
Warrant	LU2013269829	MCDON 150TCIOPENS	EUR	3,98	3,98	3,98			3,98					
Warrant	LU2024060506	MCDON 160TCIOPENS	EUR	3,17	3,17	3,17			3,17					
Warrant	LU2000441001	MCDON 175TCIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	LU2024110889	MCDON 180C 0320S	EUR	1,40	1,40	1,40	17920,00	2	1,40	12800				
Warrant	LU2024109956	MCDON 180C 1219S	EUR	1,14	1,15	1,12	27180,00	4	1,12	24000				
Warrant	DE000CJ80P03	MCDON 180C 1219Z	EUR	2,63	2,76	2,63			2,76					
Warrant	LU2024111184	MCDON 180P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQ736	MCDON 180P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024111853	MCDON 180P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024110459	MCDON 180P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGBS8	MCDON 180P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024060761	MCDON 180TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU6NST3	MCDON 190C 0620Z	EUR	2,51	2,54	2,51			2,54					
Warrant	LU2024179579	MCDON 190TCIOPENS	EUR											
Warrant	LU1921280563	MCDON 195C 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQ702	MCDON 195C 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024111424	MCDON 195C 0620S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946455620	MCDON 195P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964342163	MCDON 195P 0620S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU2013377556	MCDON 195P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ81PW4	MCDON 200C 0320Z	EUR	0,86	0,87	0,86			0,87					
Warrant	DE000UCOVKF5	MCDON 200C 0620T	EUR											
Warrant	DE000UCOVGW8	MCDON 200C 0620T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5CBX1	MCDON 200C 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000UCOQ744	MCDON 200P 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOVKH1	MCDON 200P 0620T	EUR											
Warrant	DE000UCOVGY4	MCDON 200P 0620T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOGOT2	MCDON 200P 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024060928	MCDON 200TPIOPIENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921280647	MCDON 210C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQ710	MCDON 210C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964340381	MCDON 210C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6MR65	MCDON 210C 0620Z	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1896349609	MCDON 210C 1219S	EUR											
Warrant	DE000UCOHTB4	MCDON 210C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1988483522	MCDON 210P 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1988484090	MCDON 210P 0620S	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1964339961	MCDON 210P 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2024061140	MCDON 210TPIOPIENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU34505	MCDON 220C 0320Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CJ83354	MCDON 220C 1219Z	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	DE000UCOQ751	MCDON 220P 0320T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOLB23	MCDON 220P 1219T	EUR	2,54	2,54	2,54			2,54					
Warrant	LU2024277662	MCDON 220TPIOPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1988483365	MCDON 225C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQ728	MCDON 225C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOVGX6	MCDON 225C 0620T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOVKG3	MCDON 225C 0620T	EUR											
Warrant	DE000UCOQ624	MCDON 225C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	LU2024179736	MCDON 227TPIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UC6MMP6	MCDON 230C 0620Z	EUR	0,16	0,16	0,14			0,14					
Warrant	LU2024179900	MCDON 237TPIOPENS	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000CU34513	MCDON 240C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU34026	MCDON 240C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU365D9	MCDON 250C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000441266	MCDON 250TPIOPENS	EUR	5,22	5,22	5,22			5,22					
Warrant	LU2000440888	MCDON 285TS OPENS	EUR	9,35	9,35	9,35			9,35					
Warrant	LU2000440292	MCDON157.5TL OPENS	EUR	3,69	3,69	3,69			3,69					
Warrant	LU2000440458	MCDON183.8TL OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2013251371	MCDON213.8TS OPENS	EUR	2,83	2,83	2,83			2,83					
Warrant	LU2013251454	MCDON237.5TS OPENS	EUR	5,08	5,08	5,08			5,08					
Warrant	LU2000440615	MCDON261.3TS OPENS	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000CU6NMP4	MDM 8.13TCIOPENZ	EUR											
Warrant	DE000CJ828R6	MDM 10.17TCIOPENZ	EUR											
Warrant	DE000CU36PJ2	MERY 6.4TCIOPENZ	EUR											
Warrant	DE000CJ5CA45	MERY 7.4TCIOPENZ	EUR											
Warrant	DE000CU38VC1	MERY 10.5TCIOPENZ	EUR											
Warrant	DE000CJ3WDR2	MERY 8.43TCIOPENZ	EUR											
Warrant	DE000CE4XN47	MERY 9.47TCIOPENZ	EUR	0,58	0,58	0,58	2320,00	1	0,58	4000				
Warrant	DE000CU6M8Y1	MERY 11.54TCIOPENZ	EUR											
Warrant	NL0013250780	MICHL 70P 1219B	EUR											
Warrant	DE000CP6QF08	MICHL 75P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QF24	MICHL 75P 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP17JR8	MICHL 75TCIOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000KA3WN73	MICHL 75TL 1219C	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1988576028	MICHL 78TCIOPENS	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP6QFY0	MICHL 80P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU351E2	MICHL 80P 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013666050	MICHL 80P 0620B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOYM54	MICHL 80P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU351F9	MICHL 80P 0620Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CP6QFU8	MICHL 80P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EXB7	MICHL 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ99SR5	MICHL 80TCIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CQ99R27	MICHL 80TCIOPENC	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1988576291	MICHL 80TCIOPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000KA2VHG9	MICHL 80TL 1219C	EUR	3,26	3,26	3,26			3,26					
Warrant	NL0013058910	MICHL 82P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988576374	MICHL 82TCIOPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1988576457	MICHL 84TCIOPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	NL0013663099	MICHL 85P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QFV6	MICHL 85P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5FR65	MICHL 85TCIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP5FJ40	MICHL 85TCIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1964472457	MICHL 85TCIOPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA2VHH7	MICHL 85TL 1219C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU2013220491	MICHL 85TL 1219S	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CL1GZF5	MICHL 88TL 0320Z	EUR	2,39	2,45	2,39			2,45					
Warrant	DE000UCOYM47	MICHL 90C 0320T	EUR	2,23	2,32	2,23			2,32					
Warrant	DE000UCOXNV2	MICHL 90C 0620T	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0013058894	MICHL 90C 1219B	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013671696	MICHL 90P 0320B	EUR											
Warrant	DE000CP6QFZ7	MICHL 90P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU35AP3	MICHL 90P 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QF16	MICHL 90P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964364480	MICHL 90P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6MNN28	MICHL 90P 0620Z	EUR	0,35	0,35	0,34			0,34					
Warrant	NL0013666035	MICHL 90P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QFW4	MICHL 90P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOER04	MICHL 90P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13C21	MICHL 90P 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	DE000CP6QEJ4	MICHL 90TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP6QE09	MICHL 90TCIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	LU2000138672	MICHL 90TCIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1910552840	MICHL 90TCIOPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA6JN85	MICHL 90TL 0320C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000KA2VHJ3	MICHL 90TL 1219C	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1964234352	MICHL 90TL 1219S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2000138839	MICHL 92TCIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CL1G2G3	MICHL 93TL 0320Z	EUR	1,89	1,95	1,89			1,95					
Warrant	LU2013111013	MICHL 94TCIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	NL0013063399	MICHL 95C 1219B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP6PWW1	MICHL 95C 1219C	EUR											
Warrant	LU1988520232	MICHL 95C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOEXL2	MICHL 95C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013664519	MICHL 95P 0320B	EUR											
Warrant	NL0013676901	MICHL 95P 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964364993	MICHL 95P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013335375	MICHL 95P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QFX2	MICHL 95P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QF32	MICHL 95P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP6QEK2	MICHL 95TCIOPENC	EUR											
Warrant	DE000KA3YNJ3	MICHL 95TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA3YN30	MICHL 95TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP6QE17	MICHL 95TCIOPENC	EUR											
Warrant	LU2000245162	MICHL 95TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA6JE37	MICHL 95TL 0320C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA3YDM8	MICHL 95TL 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA3XJM7	MICHL 95TS 1219C	EUR											
Warrant	NL0013669203	MICHL 97C 1219B	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CL1G2H1	MICHL 98TL 0320Z	EUR	1,39	1,45	1,39			1,45					
Warrant	NL0013669211	MICHL 100C 0320B	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2000365655	MICHL 100C 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCORAC1	MICHL 100C 0320T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CU36C26	MICHL 100C 0320Z	EUR	1,46	1,50	1,46			1,50					
Warrant	NL0013669229	MICHL 100C 0620B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6QFM5	MICHL 100C 0620C	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1988522014	MICHL 100C 0620S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOTY24	MICHL 100C 0620T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU36XU3	MICHL 100C 0620Z	EUR	1,44	1,48	1,44			1,48					
Warrant	DE000UCOTY81	MICHL 100C 0920T	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013058902	MICHL 100C 1219B	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP6PWX9	MICHL 100C 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1988520588	MICHL 100C 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOEXM0	MICHL 100C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ5CDN8	MICHL 100C 1219Z	EUR	1,19	1,24	1,19			1,24					
Warrant	DE000CP6QFP8	MICHL 100C 1220C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOTYC7	MICHL 100C 1220T	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013349665	MICHL 100P 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6Q3K7	MICHL 100P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921593775	MICHL 100P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCORAG2	MICHL 100P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ834C6	MICHL 100P 0320Z	EUR	0,33	0,33	0,32			0,32					
Warrant	NL0013921315	MICHL 100P 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969099743	MICHL 100P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOTY65	MICHL 100P 0620T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU34711	MICHL 100P 0620Z	EUR	0,65	0,65	0,62			0,62					
Warrant	DE000UCOTYB9	MICHL 100P 0920T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU6NUA9	MICHL 100P 0920Z	EUR	0,81	0,81	0,79			0,79					
Warrant	NL0013666043	MICHL 100P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QN32	MICHL 100P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOER12	MICHL 100P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81RE8	MICHL 100P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	LU1521400371	MICHL 100P 1220S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOTYF0	MICHL 100P 1220T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5GS01	MICHL 100TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP7FK37	MICHL 100TCIOPENC	EUR											
Warrant	DE000KA5GSH8	MICHL 100TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7GQK5	MICHL 100TCIOPENC	EUR											
Warrant	LU2024067774	MICHL 100TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA6JE45	MICHL 100TL 0320C	EUR	1,26	1,26	1,26			1,26					



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	DE000KA5GNN7	MICHL 100TL 1219C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA3YW05	MICHL 100TL 1219C	EUR											
Warrant	DE000KA2WAV1	MICHL 100TPIOPENC	EUR											
Warrant	DE000KA2V6Q9	MICHL 100TPIOPENC	EUR											
Warrant	DE000KA2VQK2	MICHL 100TS 1219C	EUR											
Warrant	DE000CL1G2J7	MICHL 103TL 0320Z	EUR	0,90	0,96	0,90			0,96					
Warrant	LU2024268919	MICHL 104TL OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013673353	MICHL 105C 0320B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6QFK9	MICHL 105C 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1988521479	MICHL 105C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1988522287	MICHL 105C 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013666027	MICHL 105C 1219B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6PWY7	MICHL 105C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2000886544	MICHL 105C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC0EXN8	MICHL 105C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU38LG3	MICHL 105C 1219Z	EUR	0,76	0,81	0,76			0,81					
Warrant	NL0013920960	MICHL 105P 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1937362389	MICHL 105P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1969100186	MICHL 105P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013661374	MICHL 105P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7FW82	MICHL 105P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2000886890	MICHL 105P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1521401429	MICHL 105P 1221S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000KA6JBZ8	MICHL 105TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA1PAN4	MICHL 105TCIOPENC	EUR											
Warrant	DE000KA6JBA1	MICHL 105TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA1PA20	MICHL 105TCIOPENC	EUR											
Warrant	DE000KA2U2H8	MICHL 105TCIOPENC	EUR											
Warrant	LU2024067857	MICHL 105TCIOPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA6JE52	MICHL 105TL 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA5H2E9	MICHL 105TL 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024236718	MICHL 105TL 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA2UY26	MICHL 105TPIOPENC	EUR											
Warrant	DE000KA2UK20	MICHL 105TPIOPENC	EUR											
Warrant	DE000KA5FBW5	MICHL 105TPIOPENC	EUR											
Warrant	DE000KA5FC00	MICHL 105TPIOPENC	EUR											
Warrant	DE000KA5E6T1	MICHL 105TS 1219C	EUR											
Warrant	DE000KA2VHK1	MICHL 105TS 1219C	EUR											
Warrant	NL0013338361	MICHL 110C 0320B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP848F1	MICHL 110C 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921137177	MICHL 110C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCORAD9	MICHL 110C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU35BG0	MICHL 110C 0320Z	EUR	0,81	0,84	0,81			0,84					
Warrant	NL0013673361	MICHL 110C 0620B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964363169	MICHL 110C 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC0TY32	MICHL 110C 0620T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6MNI0	MICHL 110C 0620Z	EUR	0,88	0,91	0,88			0,91					
Warrant	NL0013263106	MICHL 110C 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6PWZ4	MICHL 110C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2000886627	MICHL 110C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOEXP3	MICHL 110C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU13640	MICHL 110C 1219Z	EUR	0,42	0,44	0,42			0,44					
Warrant	LU1493191156	MICHL 110C 1220S	EUR											
Warrant	LU1493191404	MICHL 110C 1221S	EUR											
Warrant	LU2013403147	MICHL 110P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013659188	MICHL 110P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP85051	MICHL 110P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2024084605	MICHL 110P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0ZG36	MICHL 110P 1219T	EUR	0,27	0,27	0,23			0,23					
Warrant	DE000CU6NGN1	MICHL 110P 1219Z	EUR	0,29	0,29	0,26			0,26					
Warrant	DE000KA6KA46	MICHL 110TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6J930	MICHL 110TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024282407	MICHL 110TCIOPENS	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6J5X9	MICHL 110TL 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA2UCP3	MICHL 110TPIOPENC	EUR											
Warrant	DE000KA2UEP9	MICHL 110TPIOPENC	EUR											
Warrant	DE000KA2VHL9	MICHL 110TS 1219C	EUR											
Warrant	LU1988462526	MICHL 112TPIOPENS	EUR											
Warrant	NL0013675713	MICHL 115C 0320B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6QFL7	MICHL 115C 0320C	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	LU2013402842	MICHL 115C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QFN3	MICHL 115C 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013661366	MICHL 115C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QNZ1	MICHL 115C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910383048	MICHL 115C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0EXQ1	MICHL 115C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU38LH1	MICHL 115C 1219Z	EUR	0,20	0,21	0,20			0,21					
Warrant	LU2024085081	MICHL 115P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6J716	MICHL 115P 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024084787	MICHL 115P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP904X5	MICHL 115TPIOPENC	EUR											
Warrant	DE000CP905S2	MICHL 115TPIOPENC	EUR											
Warrant	LU1968350162	MICHL 115TPIOPENS	EUR											
Warrant	LU2024344363	MICHL 115TPIOPENS	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6JN93	MICHL 115TS 0320C	EUR											
Warrant	DE000KA2VHM7	MICHL 115TS 1219C	EUR											
Warrant	LU2013112094	MICHL 116TPIOPENS	EUR											
Warrant	LU2013112250	MICHL 118TPIOPENS	EUR											
Warrant	NL0013339898	MICHL 120C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP848G9	MICHL 120C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013403063	MICHL 120C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORAE7	MICHL 120C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81RF5	MICHL 120C 0320Z	EUR	0,40	0,42	0,40			0,42					
Warrant	NL0013351273	MICHL 120C 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024085248	MICHL 120C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOTY40	MICHL 120C 0620T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU135J5	MICHL 120C 0620Z	EUR	0,51	0,52	0,50	12240,00	2	0,52	24000				
Warrant	DE000UCOTY99	MICHL 120C 0920T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU6PCB0	MICHL 120C 0920Z	EUR	0,68	0,70	0,68			0,70					
Warrant	NL0013266687	MICHL 120C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QN08	MICHL 120C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1493191073	MICHL 120C 1219S	EUR											
Warrant	DE000UC0EXR9	MICHL 120C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ80PG9	MICHL 120C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP6QFQ6	MICHL 120C 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOTYD5	MICHL 120C 1220T	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1493191743	MICHL 120C 1222S	EUR											
Warrant	LU2024085164	MICHL 120P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0ZTH3	MICHL 120P 0320T	EUR	1,26	1,26	1,20			1,20					
Warrant	DE000UC0ZG44	MICHL 120P 0620T	EUR	1,68	1,68	1,64			1,64					
Warrant	DE000UC1AWK2	MICHL 120P 1219T	EUR	0,95	0,95	0,88			0,88					
Warrant	DE000CU6N284	MICHL 120P 1219Z	EUR	0,95	0,95	0,90			0,90					
Warrant	DE000KA6KSN6	MICHL 120TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6QMT6	MICHL 120TPIOPENC	EUR											
Warrant	DE000CP6QNC0	MICHL 120TPIOPENC	EUR											
Warrant	LU2024344447	MICHL 120TPIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000245329	MICHL 120TPIOPENS	EUR											
Warrant	DE000KA6JE60	MICHL 120TS 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA3YMR8	MICHL 120TS 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2000258900	MICHL 120TS 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2000765086	MICHL 120TS OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2024309705	MICHL 120TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013112417	MICHL 122TPIOPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6QN16	MICHL 125C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024084860	MICHL 125C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024085321	MICHL 125C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013660608	MICHL 125C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FPJ1	MICHL 125C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU38Q18	MICHL 125C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3Y7M2	MICHL 125TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2000874458	MICHL 125TPIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000KA6IE78	MICHL 125TS 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA3Y597	MICHL 125TS 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU370D4	MICHL 125TS 1219Z	EUR	0,72	0,72	0,69			0,69					
Warrant	NL0013338379	MICHL 130C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP848H7	MICHL 130C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024084944	MICHL 130C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCORAF4	MICHL 130C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU34703	MICHL 130C 0320Z	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000UCOTY57	MICHL 130C 0620T	EUR	0,29	0,29	0,29	2890,00	1	0,29	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	DE000CU6MWX9	MICHL 130C 0620Z	EUR	0,27	0,28	0,27			0,28					
Warrant	NL0013341464	MICHL 130C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85044	MICHL 130C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830G5	MICHL 130C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493191230	MICHL 130C 1220S	EUR											
Warrant	LU1493191586	MICHL 130C 1221S	EUR											
Warrant	LU1521402153	MICHL 130C 1222S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1521400611	MICHL 130P 1220S	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1521401858	MICHL 130P 1221S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000KA6H3G1	MICHL 130TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA6H4D6	MICHL 130TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	LU2000476643	MICHL 130TPIOPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KA6JE86	MICHL 130TS 0320C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CL1G2K5	MICHL 130TS 0320Z	EUR	1,94	1,94	1,89			1,89					
Warrant	DE000KA5H2F6	MICHL 130TS 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP862V9	MICHL 135C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA6J3S4	MICHL 135TPIOPENC	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KA6J104	MICHL 135TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	LU2024067931	MICHL 135TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA6J0X0	MICHL 135TS 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU2024236981	MICHL 135TS 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU6NQ08	MICHL 135TS 1219Z	EUR	2,43	2,43	2,37			2,37					
Warrant	NL0013660616	MICHL 140C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12H68	MICHL 140C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6NT96	MICHL 140C 0620Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0TYA1	MICHL 140C 0920T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6N292	MICHL 140C 0920Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ830H3	MICHL 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TYE3	MICHL 140C 1220T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1493191826	MICHL 140C 1222S	EUR											
Warrant	DE000CY3MGW7	MICHL 140TPIOPENC	EUR											
Warrant	DE000CY5BR12	MICHL 140TPIOPENC	EUR											
Warrant	DE000CQ1PEV1	MICHL 140TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA6KE18	MICHL 140TPIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CY5BRH3	MICHL 140TPIOPENC	EUR											
Warrant	DE000KA6KFY0	MICHL 140TPIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CY3MBP2	MICHL 140TPIOPENC	EUR											
Warrant	LU2024068079	MICHL 140TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA6KDV1	MICHL 140TS 0320C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CL1G2L3	MICHL 140TS 0320Z	EUR	2,94	2,94	2,89			2,89					
Warrant	LU1521400884	MICHL 145C 1221S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CY92398	MICHL 145TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6NQ16	MICHL 145TS 1219Z	EUR	3,43	3,43	3,37			3,37					
Warrant	LU1493192048	MICHL 190C 1222S	EUR											
Warrant	DE000CJ82573	MICHL 122.TPIOPENZ	EUR	1,47	1,47	1,41			1,41					
Warrant	DE000CU37PCS	MICHL 65.5TL 1219Z	EUR	2,32	2,35	2,32			2,35					
Warrant	DE000CU37PD3	MICHL 75.5TL 1219Z	EUR	1,83	1,85	1,83			1,85					
Warrant	DE000CU37PE1	MICHL 80.5TL 1219Z	EUR	1,58	1,61	1,58			1,61					
Warrant	DE000CD208W7	MICHL 81.3TCIOPENZ	EUR	3,26	3,32	3,26			3,32					
Warrant	LU1968896123	MICHL 83.2TL OPENS	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CU37PF8	MICHL 85.5TL 1219Z	EUR	1,33	1,35	1,33			1,35					
Warrant	LU2024309374	MICHL 88.4TL OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2000764519	MICHL 88.4TL OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CU38A65	MICHL 90.5TL 1219Z	EUR	1,08	1,11	1,08			1,11					
Warrant	LU2000764600	MICHL 93.6TL OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2024309457	MICHL 93.6TL OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU38N03	MICHL 95.5TL 1219Z	EUR	0,83	0,86	0,83			0,86					
Warrant	LU2013391383	MICHL 98.8TL OPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2024309531	MICHL 98.8TL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6NDF4	MICHL100.2TL OPENZ	EUR	1,16	1,22	1,16			1,22					
Warrant	DE000CU6NDL2	MICHL100.5TL 1219Z	EUR	1,15	1,21	1,15			1,21					
Warrant	DE000CU6NELO	MICHL101.2TCIOPENZ	EUR	1,34	1,40	1,34			1,40					
Warrant	DE000CU6NQZ4	MICHL105.5TL 1219Z	EUR	0,66	0,72	0,66			0,72					
Warrant	LU2024269057	MICHL109.2TL OPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6NZS0	MICHL110.2TL OPENZ	EUR	0,18	0,24	0,18			0,24					
Warrant	LU2000764865	MICHL110.4TS OPENS	EUR											
Warrant	DE000CU6N2L0	MICHL111.2TCIOPENZ	EUR											
Warrant	LU2024309614	MICHL114.4TL OPENS	EUR											
Warrant	LU2000764949	MICHL115.2TS OPENS	EUR											
Warrant	DE000CJ82WU2	MICHL122.8TS OPENZ	EUR	1,19	1,19	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	LU2013334151	MICHL124.8TS OPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024269131	MICHL129.6TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CE8WWN5	MICHL131.1TPIOPENZ	EUR	2,40	2,40	2,34			2,34					
Warrant	DE000CJ83NM6	MICHL132.7TS OPENZ	EUR	2,17	2,17	2,11			2,11					
Warrant	LU2024269214	MICHL134.4TS OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024309887	MICHL139.2TS OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ83JG6	MICHL140.8TPIOPENZ	EUR	3,41	3,41	3,35			3,35					
Warrant	DE000CU6NXC9	MICHL142.7TS OPENZ	EUR	3,16	3,16	3,11			3,11					
Warrant	DE000CU6NOA7	MICHL150.8TPIOPENZ	EUR	4,40	4,40	4,34			4,34					
Warrant	DE000CM95Z09	MICHL32.64TCIOPENZ	EUR	4,00	4,03	4,00			4,03					
Warrant	DE000CK9NKCW0	MICHL58.09TCIOPENZ	EUR	2,74	2,77	2,74			2,77					
Warrant	DE000CU37T81	MICHL70.15TL OPENZ	EUR	4,15	4,21	4,15			4,21					
Warrant	DE000CU34XJ1	MICHL71.58TCIOPENZ	EUR	4,21	4,27	4,21			4,27					
Warrant	DE000CU13K39	MICHL80.18TL OPENZ	EUR	3,15	3,24	3,15	972,00	1	3,21	300				
Warrant	DE000CJ80NK6	MICHL90.23TL OPENZ	EUR	2,15	2,21	2,15			2,21					
Warrant	DE000CU37045	MICHL91.15TCIOPENZ	EUR	2,31	2,37	2,31			2,37					
Warrant	DE000UCOT508	MICRO 30P 0620T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOSXQ1	MICRO 32P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOT4V5	MICRO 35P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOT4S1	MICRO 35P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT540	MICRO 35P 1220T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOSXL2	MICRO 36C 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOSXR9	MICRO 36P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT4T9	MICRO 40C 0320T	EUR											
Warrant	DE000UCOSXU3	MICRO 40C 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOT4X1	MICRO 40C 0620T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOSXM0	MICRO 40C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOT4Q5	MICRO 40C 1219T	EUR											
Warrant	DE000UCOT524	MICRO 40C 1220T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOSXW9	MICRO 40P 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOT4W3	MICRO 40P 0320T	EUR											
Warrant	DE000UCOT516	MICRO 40P 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOSX57	MICRO 40P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOSXN8	MICRO 44C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOSXT5	MICRO 44P 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOSXP3	MICRO 48C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOT7W6	MICRO 48P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOSXV1	MICRO 50C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOT4U7	MICRO 50C 0320T	EUR											
Warrant	DE000UCOT4Y9	MICRO 50C 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOT4R3	MICRO 50C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOSXX7	MICRO 50P 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOT4Z6	MICRO 60C 0620T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOT532	MICRO 60C 1220T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU34166	MONC 25.26TCIOPENZ	EUR	1,31	1,33	1,29	2660,00	1	1,29	2000				
Warrant	DE000CU34174	MONC 30.22TCIOPENZ	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000UCORB49	MORPH 80P 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORAX7	MORPH 80P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORB15	MORPH 90C 0320T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCORAT5	MORPH 90C 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCORAY5	MORPH 90P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCORAU3	MORPH 95C 1219T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCORB23	MORPH 100C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCORAV1	MORPH 100C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCORB56	MORPH 100P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCORAZ2	MORPH 100P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCORAW9	MORPH 105C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCORB31	MORPH 110C 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORM04	MORPH 110C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1428370305	MPROM 3.7TCIOPENS	EUR											
Warrant	DE000CJ5C6S3	MPROM 2.05TCIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3XCZ5	MPROM 2.55TCIOPENZ	EUR											
Warrant	LU1428452616	MPROM 3.54TL OPENS	EUR											
Warrant	NL0010309076	MSCIE 81C 0423B	EUR	20,24	20,24	20,24			20,24					
Warrant	NL0010568317	MSCIE 98.7C 0524B	EUR	16,26	16,26	16,26			16,26					
Warrant	NL0011467220	MSCIE100.1C 0226B	EUR	16,42	16,42	16,42			16,42					
Warrant	NL0011467212	MSCIE103.9C 0126B	EUR	15,11	15,11	15,11			15,11					
Warrant	NL0010788527	MSCIE105.4C 0125B	EUR	15,20	15,20	15,20			15,20					
Warrant	NL0010788592	MSCIE105.4C 0825B	EUR											
Warrant	NL0010788618	MSCIE108.3C 0925B	EUR	12,61	12,61	12,61			12,61					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010788634	MSCIE108.9C 1225B	EUR	13,13	13,13	13,13			13,13					
Warrant	NL0010788535	MSCIE110.8C 0225B	EUR	13,61	13,61	13,61			13,61					
Warrant	NL0010788543	MSCIE115.5C 0325B	EUR	12,14	12,14	12,14			12,14					
Warrant	NL0010788550	MSCIE117.2C 0425B	EUR	11,62	11,62	11,62			11,62					
Warrant	NL0010788584	MSCIE117.7C 0725B	EUR	10,89	10,89	10,89			10,89					
Warrant	NL0010788576	MSCIE118.1C 0625B	EUR	10,34	10,34	10,34			10,34					
Warrant	NL0010788568	MSCIE121.2C 0525B	EUR	10,02	10,02	10,02			10,02					
Warrant	NL0010166526	MSCIE65.74C 0622B	EUR	25,41	25,41	25,41			25,41					
Warrant	NL0010035929	MSCIE69.92C 0322B	EUR	22,08	22,08	22,08			22,08					
Warrant	NL0010270567	MSCIE72.74C 1122B	EUR											
Warrant	NL0010303319	MSCIE76.36C 0123B	EUR	20,39	20,39	20,39			20,39					
Warrant	NL0010307310	MSCIE78.36C 0223B	EUR	21,16	21,16	21,16			21,16					
Warrant	NL0010470738	MSCIE81.25C 0623B	EUR	21,36	21,36	21,36			21,36					
Warrant	NL0010309084	MSCIE82.38C 0523B	EUR	20,13	20,13	20,13			20,13					
Warrant	NL0010411195	MSCIE84.41C 0523B	EUR	20,02	20,02	20,02			20,02					
Warrant	NL0010418349	MSCIE90.14C 1023B	EUR	17,22	17,22	17,22			17,22					
Warrant	NL0010640116	MSCIE93.77C 1024B	EUR	20,30	20,30	20,30			20,30					
Warrant	NL0010568291	MSCIE94.16C 0324B	EUR	16,83	16,83	16,83			16,83					
Warrant	NL0010568275	MSCIE94.45C 0124B	EUR	15,47	15,47	15,47			15,47					
Warrant	NL0010568283	MSCIE95.14C 0224B	EUR	16,05	16,05	16,05			16,05					
Warrant	NL0010568309	MSCIE96.21C 0424B	EUR	16,62	16,62	16,62			16,62					
Warrant	NL0010640082	MSCIE96.68C 0724B	EUR	17,02	17,02	17,02			17,02					
Warrant	NL0013254964	MSOFT 80P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066749	MSOFT 100P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000429139	MSOFT 100TCIOPENS	EUR	4,42	4,42	4,42			4,42					
Warrant	NL0013345374	MSOFT 110P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000429212	MSOFT 110TCIOPENS	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013676240	MSOFT 115P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOVKK5	MSOFT 120C 0620T	EUR											
Warrant	DE000UCOVH05	MSOFT 120C 0620T	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013066723	MSOFT 120C 1219B	EUR	13,29	13,29	13,29			13,29					
Warrant	DE000UCOFN72	MSOFT 120C 1219T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOSC70	MSOFT 120P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU38EQ7	MSOFT 120P 0320Z	EUR	0,34	0,37	0,34			0,37					
Warrant	NL0013352016	MSOFT 120P 0620B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOTQP5	MSOFT 120P 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU36WF6	MSOFT 120P 0620Z	EUR	0,87	0,91	0,87			0,91					
Warrant	LU2000211693	MSOFT 120P 0920S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU6N8N3	MSOFT 120P 0920Z	EUR	1,42	1,50	1,42			1,50					
Warrant	NL0013342413	MSOFT 120P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOFP78	MSOFT 120P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16A95	MSOFT 120P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013663891	MSOFT 120P 1220B	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2000429303	MSOFT 120TCIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCOVKJ7	MSOFT 125C 1219T	EUR											
Warrant	DE000UCOVG21	MSOFT 125C 1219T	EUR	2,20	2,20	2,20			2,20					
Warrant	LU2000402870	MSOFT 126TL OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOSC47	MSOFT 130C 0320T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOTQK6	MSOFT 130C 0620T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCOTQR1	MSOFT 130C 0920T	EUR	2,28	2,28	2,28			2,28					
Warrant	NL0013337348	MSOFT 130C 1219B	EUR	8,80	8,80	8,80			8,80					
Warrant	LU1877017837	MSOFT 130C 1219S	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000UCOGM49	MSOFT 130C 1219T	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013351992	MSOFT 130P 0320B	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1969066064	MSOFT 130P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2000358957	MSOFT 130P 0620S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU2000211776	MSOFT 130P 0920S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOTQU5	MSOFT 130P 0920T	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013350465	MSOFT 130P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1969065090	MSOFT 130P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOSC39	MSOFT 130P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOTQ24	MSOFT 130P 1220T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024180155	MSOFT 130TCIOPENS	EUR	4,52	4,52	4,52			4,52					
Warrant	NL0013350440	MSOFT 135C 1219B	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000UCOSC13	MSOFT 135C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013678428	MSOFT 135P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013351984	MSOFT 140C 0320B	EUR	6,02	6,02	6,02			6,02					
Warrant	LU1921281538	MSOFT 140C 0320S	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000UCOSC54	MSOFT 140C 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOTQL4	MSOFT 140C 0620T	EUR	1,46	1,46	1,46			1,46					



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	NL0013066731	MISOFT 140C 1219B	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1921281298	MISOFT 140C 1219S	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UCOHTD0	MISOFT 140C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ83YM3	MISOFT 140C 1219Z	EUR	4,96	4,96	4,50			4,50					
Warrant	DE000UC0TQW1	MISOFT 140C 1220T	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013678436	MISOFT 140P 0320B	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2000210968	MISOFT 140P 0320S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOSC88	MISOFT 140P 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU6NF84	MISOFT 140P 0320Z	EUR	1,53	1,68	1,53			1,68					
Warrant	LU2000211263	MISOFT 140P 0620S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UC0TQQ3	MISOFT 140P 0620T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CL1GPD9	MISOFT 140P 0620Z	EUR	2,67	2,83	2,67			2,83					
Warrant	LU1969065330	MISOFT 140P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHTE8	MISOFT 140P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU381J8	MISOFT 140P 1219Z	EUR	0,24	0,27	0,24			0,27					
Warrant	LU2024277829	MISOFT 140TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KA3WR20	MISOFT 140TPIOPENC	EUR											
Warrant	NL0013672181	MISOFT 145C 0320B	EUR	4,48	4,48	4,48			4,48					
Warrant	NL0013350457	MISOFT 145C 1219B	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCOSC21	MISOFT 145C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013663875	MISOFT 145P 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013660913	MISOFT 150C 0320B	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1969065686	MISOFT 150C 0320S	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCOSC62	MISOFT 150C 0320T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU12RD2	MISOFT 150C 0320Z	EUR	3,41	3,41	3,17			3,17					
Warrant	NL0013352008	MISOFT 150C 0620B	EUR	4,55	4,55	4,55			4,55					
Warrant	LU2000211180	MISOFT 150C 0620S	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000UC0TQM2	MISOFT 150C 0620T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU13U78	MISOFT 150C 0620Z	EUR	4,79	4,79	4,54			4,54					
Warrant	DE000UC0TQ59	MISOFT 150C 0920T	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013343056	MISOFT 150C 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1969064796	MISOFT 150C 1219S	EUR	1,23	1,23	1,21	2440,00	2	1,23	2000				
Warrant	DE000UC0IQD2	MISOFT 150C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU38JW4	MISOFT 150C 1219Z	EUR	1,42	1,42	1,12			1,12					
Warrant	LU2000211008	MISOFT 150P 0320S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UC0TQV3	MISOFT 150P 0920T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2000210885	MISOFT 150P 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UC0ZHV9	MISOFT 150P 1219T	EUR	0,25	0,29	0,25			0,29					
Warrant	DE000UC0TR07	MISOFT 150P 1220T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP925J0	MISOFT 150TPIOPENC	EUR											
Warrant	LU2000429485	MISOFT 150TPIOPENS	EUR											
Warrant	LU2000402953	MISOFT 152TS OPENS	EUR											
Warrant	DE000UC0SX09	MISOFT 155C 1219T	EUR	0,09	0,09	0,07	843,10	1	0,07	9473				
Warrant	DE000CP995M6	MISOFT 155TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP994J5	MISOFT 155TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013672199	MISOFT 160C 0320B	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2024112158	MISOFT 160C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0SXE7	MISOFT 160C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969067112	MISOFT 160C 0620S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UC0TQN0	MISOFT 160C 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2000211347	MISOFT 160C 0920S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CU36Z27	MISOFT 160C 0920Z	EUR	3,85	3,85	3,65			3,65					
Warrant	DE000CU16BD7	MISOFT 160C 1219Z	EUR	0,10	0,10	0,06			0,06					
Warrant	DE000UC0TQX9	MISOFT 160C 1220T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1817298489	MISOFT 160C 1221S	EUR											
Warrant	DE000UC187N4	MISOFT 160P 0320T	EUR	1,15	1,21	1,15			1,21					
Warrant	DE000UC0ZHW7	MISOFT 160P 0620T	EUR	1,39	1,44	1,39			1,44					
Warrant	DE000KA1PJK1	MISOFT 160TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PKJ1	MISOFT 160TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2000429568	MISOFT 160TPIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA1Q985	MISOFT 165TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000KA1RAW1	MISOFT 165TPIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU38EW5	MISOFT 170C 0320Z	EUR	0,51	0,51	0,45			0,45					
Warrant	NL0013672207	MISOFT 170C 0620B	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2024112406	MISOFT 170C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UC187P9	MISOFT 170C 0620T	EUR	0,33	0,33	0,31			0,31					
Warrant	DE000CU6MMQ4	MISOFT 170C 0620Z	EUR	1,41	1,41	1,30			1,30					
Warrant	LU2000211420	MISOFT 170C 0920S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0TQ77	MISOFT 170C 0920T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KAGH3H9	MISOFT 170TPIOPENC	EUR	1,85	1,85	1,85			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	DE000KAGH4E4	MSOFT 170TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	LU2000429642	MSOFT 170TPIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2000403175	MSOFT 171TS OPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000KAGKYG8	MSOFT 175TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000KAGKXU1	MSOFT 175TPIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CL1GPB3	MSOFT 180C 0920Z	EUR	1,34	1,34	1,25			1,25					
Warrant	NL0013663883	MSOFT 180C 1220B	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UC0TQY7	MSOFT 180C 1220T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2013270165	MSOFT 180TPIOPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2000402797	MSOFT115.5TL OPENS	EUR	3,39	3,39	3,39			3,39					
Warrant	LU2024265816	MSOFT136.5TL OPENS	EUR	4,34	4,34	4,34			4,34					
Warrant	LU2013251884	MSOFT142.5TS OPENS	EUR											
Warrant	LU2000403092	MSOFT161.5TS OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ826A6	MUENC 146.TCIOPENZ	EUR	5,69	5,69	5,61			5,61					
Warrant	DE000CU15H29	MUENC196.6TCIOPENZ	EUR	3,21	3,21	3,14			3,14					
Warrant	DE000CM65QV2	NASDQ 2341TCIOPENZ	EUR	29,81	29,81	29,81			29,81					
Warrant	DE000CC99HY4	NASDQ 3500TCIOPENZ	EUR	37,86	37,86	37,86			37,86					
Warrant	DE000CZ5NB17	NASDQ 3846TCIOPENZ	EUR	22,40	22,40	22,40			22,40					
Warrant	DE000CB655M6	NASDQ 4665TCIOPENZ	EUR	18,37	18,37	18,37			18,37					
Warrant	DE000CJ816K6	NASDQ 4927TL OPENZ	EUR	30,32	30,32	30,32			30,32					
Warrant	DE000CU15XP7	NASDQ 5257TL OPENZ	EUR	27,32	27,32	27,32			27,32					
Warrant	DE000CU15V59	NASDQ 5260TCIOPENZ	EUR	15,44	15,44	15,44			15,44					
Warrant	DE000CY3MG71	NASDQ 5400TCIOPENZ	EUR	19,55	19,55	19,55			19,55					
Warrant	DE000CP286B3	NASDQ 5600P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP1EQV0	NASDQ 5600TCIOPENZ	EUR	21,99	21,99	21,99			21,99					
Warrant	DE000CD9FVD2	NASDQ 5656TCIOPENZ	EUR	13,49	13,49	13,49			13,49					
Warrant	DE000CE4TPX3	NASDQ 5664TL OPENZ	EUR	23,63	23,63	23,63			23,63					
Warrant	DE000HV1YUY1	NASDQ 5711TL OPENT	EUR											
Warrant	DE000CE4UKQ6	NASDQ 5765TCIOPENZ	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000CE4UKM5	NASDQ 5771TL OPENZ	EUR	22,66	22,66	22,66			22,66					
Warrant	DE000HV1YU28	NASDQ 5777TL OPENT	EUR											
Warrant	DE000CQ4GF18	NASDQ 5800P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1876882991	NASDQ 5800TCIOPENZ	EUR											
Warrant	DE000UCONC59	NASDQ 5811TL OPENT	EUR											
Warrant	DE000HV1YV00	NASDQ 5843TL OPENT	EUR											
Warrant	DE000CQ7Y3V1	NASDQ 5900P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877408945	NASDQ 5900TCIOPENZ	EUR											
Warrant	DE000HV1YV18	NASDQ 5909TL OPENT	EUR											
Warrant	DE000UCON220	NASDQ 5921TL OPENT	EUR											
Warrant	DE000HV1YV26	NASDQ 5976TL OPENT	EUR											
Warrant	DE000CE4VS89	NASDQ 5982TL OPENZ	EUR	20,75	20,75	20,75			20,75					
Warrant	DE000UCOPLH1	NASDQ 6000P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921111024	NASDQ 6000P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCONC18	NASDQ 6000P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4KUY7	NASDQ 6000TCIOPENZ	EUR	17,95	17,95	17,95			17,95					
Warrant	LU1877409240	NASDQ 6000TCIOPENZ	EUR											
Warrant	DE000UCOP7M1	NASDQ 6000TL 1219T	EUR	20,57	20,57	20,57			20,57					
Warrant	DE000UCOLAC4	NASDQ 6036TL OPENT	EUR											
Warrant	DE000HV1YV34	NASDQ 6042TL OPENT	EUR	20,14	20,14	20,14			20,14					
Warrant	LU1988658859	NASDQ 6077TL OPENS	EUR	20,70	20,70	20,70			20,70					
Warrant	LU1877409679	NASDQ 6100TCIOPENZ	EUR											
Warrant	LU1964858051	NASDQ 6100TL 1219S	EUR	19,71	19,71	19,71			19,71					
Warrant	DE000UCOP7N9	NASDQ 6100TL 1219T	EUR	19,66	19,66	19,66			19,66					
Warrant	DE000UCOFLC3	NASDQ 6106TL OPENT	EUR	19,96	19,96	19,96			19,96					
Warrant	DE000HV1YV42	NASDQ 6108TL OPENT	EUR	19,54	19,54	19,54			19,54					
Warrant	DE000HV1YV59	NASDQ 6174TL OPENT	EUR	18,94	18,94	18,94			18,94					
Warrant	LU1896188916	NASDQ 6180TL OPENS	EUR	18,45	18,45	18,45			18,45					
Warrant	LU1969217618	NASDQ 6180TL OPENS	EUR	19,70	19,70	19,70			19,70					
Warrant	DE000UCOPLJ7	NASDQ 6200P 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP99LT8	NASDQ 6200P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOLA79	NASDQ 6200P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA5FCG6	NASDQ 6200TCIOPENZ	EUR	19,14	19,14	19,14			19,14					
Warrant	LU1896187603	NASDQ 6200TCIOPENZ	EUR	16,58	16,58	16,58			16,58					
Warrant	LU1964858135	NASDQ 6200TL 1219S	EUR	18,81	18,81	18,81			18,81					
Warrant	DE000UCOP7P4	NASDQ 6200TL 1219T	EUR	18,76	18,76	18,76			18,76					
Warrant	DE000UCOFLD1	NASDQ 6206TL OPENT	EUR	19,01	19,01	19,01			19,01					
Warrant	DE000UCOCOH1	NASDQ 6275TL OPENT	EUR	18,03	18,03	18,03			18,03					
Warrant	LU1909866243	NASDQ 6283TL OPENS	EUR	17,73	17,73	17,73			17,73					
Warrant	DE000CJSDVY5	NASDQ 6294TL OPENZ	EUR	17,92	17,92	17,92			17,92					
Warrant	DE000CJSDV23	NASDQ 6297TCIOPENZ	EUR	10,34	10,34	10,34			10,34					



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	DE000CP99EB1	NASDQ 6300P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LLG1	NASDQ 6300TCIOPENC	EUR	16,00	16,00	16,00			16,00					
Warrant	LU1896187785	NASDQ 6300TCIOPENS	EUR	15,63	15,63	15,63			15,63					
Warrant	LU1964858218	NASDQ 6300TL 1219S	EUR	17,90	17,90	17,90			17,90					
Warrant	DE000UCOP7Q2	NASDQ 6300TL 1219T	EUR	17,85	17,85	17,85			17,85					
Warrant	DE000CU37GE0	NASDQ 6300TL 1219Z	EUR	17,98	17,98	17,98			17,98					
Warrant	DE000UCOFLE9	NASDQ 6311TL OPENT	EUR	18,06	18,06	18,06			18,06					
Warrant	DE000UCOCQJ7	NASDQ 6338TL OPENT	EUR	17,46	17,46	17,46			17,46					
Warrant	LU1910438479	NASDQ 6386TL OPENS	EUR	16,79	16,79	16,79			16,79					
Warrant	LU1896189054	NASDQ 6386TL OPENS	EUR	16,55	16,55	16,55			16,55					
Warrant	DE000CJ5D2V5	NASDQ 6396TL OPENZ	EUR	17,00	17,00	17,00			17,00					
Warrant	DE000CJ5DV31	NASDQ 6399TCIOPENZ	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UCONC00	NASDQ 6400C 1219T	EUR	16,92	16,92	16,92			16,92					
Warrant	DE000UCOPLK5	NASDQ 6400P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU14R64	NASDQ 6400P 0320Z	EUR	0,16	0,17	0,16			0,17					
Warrant	LU1946276372	NASDQ 6400P 0920S	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013062367	NASDQ 6400P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7H0X6	NASDQ 6400P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHAD0	NASDQ 6400P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80Z27	NASDQ 6400P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000152400	NASDQ 6400P 1220S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA5FYW7	NASDQ 6400TCIOPENC	EUR	16,58	16,58	16,58			16,58					
Warrant	DE000KA3YX79	NASDQ 6400TCIOPENC	EUR	17,21	17,21	17,21			17,21					
Warrant	LU1896187868	NASDQ 6400TCIOPENS	EUR	14,68	14,68	14,68			14,68					
Warrant	DE000CU6M3L9	NASDQ 6400TL 0320Z	EUR	17,20	17,20	17,20			17,20					
Warrant	LU1964858309	NASDQ 6400TL 1219S	EUR	17,00	17,00	17,00			17,00					
Warrant	DE000UCOP7R0	NASDQ 6400TL 1219T	EUR	16,94	16,94	16,94			16,94					
Warrant	DE000UCOCOK5	NASDQ 6401TL OPENT	EUR	16,88	16,88	16,88			16,88					
Warrant	DE000UCOFLF6	NASDQ 6416TL OPENT	EUR	17,11	17,11	17,11			17,11					
Warrant	LU2013184085	NASDQ 6450TCIOPENS	EUR	16,17	16,17	16,17			16,17					
Warrant	LU1896246979	NASDQ 6450TCIOPENS	EUR	14,28	14,28	14,28			14,28					
Warrant	DE000UCOCOL3	NASDQ 6465TL OPENT	EUR	16,31	16,31	16,31			16,31					
Warrant	LU1909866326	NASDQ 6489TL OPENS	EUR	15,84	15,84	15,84			15,84					
Warrant	DE000CJ5EGE6	NASDQ 6498TL OPENZ	EUR	16,08	16,08	16,08			16,08					
Warrant	NL0013346737	NASDQ 6500P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013062375	NASDQ 6500P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4GF26	NASDQ 6500P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013670755	NASDQ 6500P 1220B	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOU9W9	NASDQ 6500P 1220T	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KA5FA85	NASDQ 6500TCIOPENC	EUR	15,58	15,58	15,58			15,58					
Warrant	DE000KA1N7V8	NASDQ 6500TCIOPENC	EUR	14,69	14,69	14,69			14,69					
Warrant	DE000KA5FUC7	NASDQ 6500TCIOPENC	EUR	16,48	16,48	16,48			16,48					
Warrant	DE000CP5HBW4	NASDQ 6500TCIOPENC	EUR	13,46	13,46	13,46			13,46					
Warrant	DE000CP5GGQ7	NASDQ 6500TCIOPENC	EUR	13,31	13,31	13,31			13,31					
Warrant	LU1909874932	NASDQ 6500TCIOPENS	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000CP99HY6	NASDQ 6500TL 1219C	EUR	16,08	16,08	16,08			16,08					
Warrant	LU1964858481	NASDQ 6500TL 1219S	EUR	16,09	16,09	16,09			16,09					
Warrant	DE000UCOP758	NASDQ 6500TL 1219T	EUR	16,04	16,04	16,04			16,04					
Warrant	DE000CU37UV5	NASDQ 6500TL 1219Z	EUR	16,17	16,17	16,17			16,17					
Warrant	DE000UCOFLG4	NASDQ 6521TL OPENT	EUR	16,16	16,16	16,16			16,16					
Warrant	DE000UCOCOM1	NASDQ 6528TL OPENT	EUR	15,73	15,73	15,73			15,73					
Warrant	DE000CJ5EHB0	NASDQ 6531TCIOPENZ	EUR	9,18	9,18	9,18			9,18					
Warrant	LU1909875152	NASDQ 6550TCIOPENS	EUR	13,52	13,52	13,52			13,52					
Warrant	LU2013099218	NASDQ 6550TCIOPENS	EUR	15,22	15,22	15,22			15,22					
Warrant	DE000UCOCON9	NASDQ 6591TL OPENT	EUR	15,16	15,16	15,16			15,16					
Warrant	LU1896509491	NASDQ 6592TL OPENS	EUR	14,84	14,84	14,84			14,84					
Warrant	DE000UCOPL72	NASDQ 6600C 0320T	EUR	15,67	15,67	15,67			15,67					
Warrant	DE000UCON4X7	NASDQ 6600C 1219T	EUR	15,12	15,12	15,12			15,12					
Warrant	DE000UCOPLL3	NASDQ 6600P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP84195	NASDQ 6600P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHA88	NASDQ 6600P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA3YX87	NASDQ 6600TCIOPENC	EUR	15,41	15,41	15,41			15,41					
Warrant	DE000CP5G5Z3	NASDQ 6600TCIOPENC	EUR	12,49	12,49	12,49			12,49					
Warrant	DE000CP5GGH9	NASDQ 6600TCIOPENC	EUR	13,40	13,40	13,40			13,40					
Warrant	LU1909875319	NASDQ 6600TCIOPENS	EUR	13,03	13,03	13,03			13,03					
Warrant	DE000CP98819	NASDQ 6600TL 1219C	EUR	15,18	15,18	15,18			15,18					
Warrant	LU1964858564	NASDQ 6600TL 1219S	EUR	15,19	15,19	15,19			15,19					
Warrant	DE000UCOP7T6	NASDQ 6600TL 1219T	EUR	15,13	15,13	15,13			15,13					
Warrant	DE000CJ5EGF3	NASDQ 6600TL OPENZ	EUR	15,15	15,15	15,15			15,15					
Warrant	DE000UCOFLH2	NASDQ 6626TL OPENT	EUR	15,22	15,22	15,22			15,22					



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	DE000CJ5EHC8	NASDQ 6634TCIOPENZ	EUR	8,68	8,68	8,68			8,68					
Warrant	LU1969070090	NASDQ 6650TCIOPENS	EUR	13,58	13,58	13,58			13,58					
Warrant	LU1909875582	NASDQ 6650TCIOPENS	EUR	12,57	12,57	12,57			12,57					
Warrant	DE000CP99HZ3	NASDQ 6650TL 1219C	EUR	14,73	14,73	14,73			14,73					
Warrant	LU1964858648	NASDQ 6650TL 1219S	EUR	14,73	14,73	14,73			14,73					
Warrant	DE000UCOC0P4	NASDQ 6655TL OPENT	EUR	14,58	14,58	14,58			14,58					
Warrant	LU1909866599	NASDQ 6695TL OPENS	EUR	13,95	13,95	13,95			13,95					
Warrant	DE000CQ59831	NASDQ 6700C 1219C	EUR	14,25	14,25	14,25			14,25					
Warrant	DE000CP286C1	NASDQ 6700P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA5GGM3	NASDQ 6700TCIOPENC	EUR	13,92	13,92	13,92			13,92					
Warrant	DE000CP5HLX1	NASDQ 6700TCIOPENC	EUR	12,52	12,52	12,52			12,52					
Warrant	DE000KA3YX95	NASDQ 6700TCIOPENC	EUR	14,50	14,50	14,50			14,50					
Warrant	DE000CP5HKJ2	NASDQ 6700TCIOPENC	EUR	11,59	11,59	11,59			11,59					
Warrant	LU1909875749	NASDQ 6700TCIOPENS	EUR	12,09	12,09	12,09			12,09					
Warrant	DE000CP98827	NASDQ 6700TL 1219C	EUR	14,27	14,27	14,27			14,27					
Warrant	LU1964858721	NASDQ 6700TL 1219S	EUR	14,28	14,28	14,28			14,28					
Warrant	DE000UCOP7U4	NASDQ 6700TL 1219T	EUR	14,23	14,23	14,23			14,23					
Warrant	DE000CU37GF7	NASDQ 6700TL 1219Z	EUR	14,36	14,36	14,36			14,36					
Warrant	DE000CJ5EJ36	NASDQ 6701TL OPENZ	EUR	14,23	14,23	14,23			14,23					
Warrant	DE000UCOC0Q2	NASDQ 6718TL OPENT	EUR	14,01	14,01	14,01			14,01					
Warrant	DE000UCOFLJ8	NASDQ 6731TL OPENT	EUR	14,27	14,27	14,27			14,27					
Warrant	DE000CJ5EKD0	NASDQ 6735TCIOPENZ	EUR	8,18	8,18	8,18			8,18					
Warrant	LU1909876044	NASDQ 6750TCIOPENS	EUR	12,11	12,11	12,11			12,11					
Warrant	LU1969070330	NASDQ 6750TCIOPENS	EUR	12,65	12,65	12,65			12,65					
Warrant	DE000CP99H04	NASDQ 6750TL 1219C	EUR	13,82	13,82	13,82			13,82					
Warrant	LU1964858994	NASDQ 6750TL 1219S	EUR	13,83	13,83	13,83			13,83					
Warrant	LU1909866672	NASDQ 6798TL OPENS	EUR	13,01	13,01	13,01			13,01					
Warrant	DE000UCOPL80	NASDQ 6800C 0320T	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000CP28572	NASDQ 6800C 1219C	EUR	13,35	13,35	13,35			13,35					
Warrant	DE000UCOHA42	NASDQ 6800C 1219T	EUR	13,32	13,32	13,32			13,32					
Warrant	LU1910454674	NASDQ 6800P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOPLM1	NASDQ 6800P 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU37UN2	NASDQ 6800P 0320Z	EUR	0,24	0,25	0,24			0,25					
Warrant	LU1946276539	NASDQ 6800P 0920S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP84X68	NASDQ 6800P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1909895853	NASDQ 6800P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHA55	NASDQ 6800P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14IP9	NASDQ 6800P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896317747	NASDQ 6800P 1220S	EUR											
Warrant	DE000CP5HUN3	NASDQ 6800TCIOPENC	EUR	11,59	11,59	11,59			11,59					
Warrant	DE000CP5HT61	NASDQ 6800TCIOPENC	EUR	10,65	10,65	10,65			10,65					
Warrant	LU1910492419	NASDQ 6800TCIOPENS	EUR	11,20	11,20	11,20			11,20					
Warrant	LU1969070504	NASDQ 6800TCIOPENS	EUR	12,19	12,19	12,19			12,19					
Warrant	DE000UC6M3M7	NASDQ 6800TL 0320Z	EUR	13,57	13,57	13,57			13,57					
Warrant	DE000CP97UN6	NASDQ 6800TL 1219C	EUR	13,37	13,37	13,37			13,37					
Warrant	LU1964859026	NASDQ 6800TL 1219S	EUR	13,38	13,38	13,38			13,38					
Warrant	DE000UCOP7V2	NASDQ 6800TL 1219T	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000CJ5E0H7	NASDQ 6802TL OPENZ	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000CJ5ETJ8	NASDQ 6831TCIOPENZ	EUR	7,70	7,70	7,70			7,70					
Warrant	DE000UCOCRV7	NASDQ 6835TL OPENT	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000UCOFLK6	NASDQ 6836TL OPENT	EUR	13,32	13,32	13,32			13,32					
Warrant	LU1969070843	NASDQ 6850TCIOPENS	EUR	11,73	11,73	11,73			11,73					
Warrant	DE000CP99A43	NASDQ 6850TL 1219C	EUR	12,92	12,92	12,92			12,92					
Warrant	LU1964859299	NASDQ 6850TL 1219S	EUR	12,92	12,92	12,92			12,92					
Warrant	DE000UCOY7M0	NASDQ 6850TL 1219T	EUR	12,89	12,89	12,89			12,89					
Warrant	DE000CP7H0W8	NASDQ 6900P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA1QA03	NASDQ 6900TCIOPENC	EUR	11,12	11,12	11,12			11,12					
Warrant	LU1969071148	NASDQ 6900TCIOPENS	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000CP97UP1	NASDQ 6900TL 1219C	EUR	12,46	12,46	12,46			12,46					
Warrant	LU1964859372	NASDQ 6900TL 1219S	EUR	12,47	12,47	12,47			12,47					
Warrant	DE000UCOP7W0	NASDQ 6900TL 1219T	EUR	12,42	12,42	12,42			12,42					
Warrant	DE000CU37GG5	NASDQ 6900TL 1219Z	EUR	12,56	12,56	12,56			12,56					
Warrant	DE000CJ8ZUK3	NASDQ 6902TL OPENZ	EUR	12,41	12,41	12,41			12,41					
Warrant	DE000CJ5FCE2	NASDQ 6920TCIOPENZ	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000UCODAB3	NASDQ 6940TL OPENT	EUR	12,00	12,00	12,00			12,00					
Warrant	DE000UCOFL4	NASDQ 6941TL OPENT	EUR	12,37	12,37	12,37			12,37					
Warrant	LU1964869926	NASDQ 6950TCIOPENS	EUR	10,69	10,69	10,69			10,69					
Warrant	DE000CP99PV5	NASDQ 6950TL 1219C	EUR	12,01	12,01	12,01			12,01					
Warrant	LU1964881541	NASDQ 6950TL 1219S	EUR	12,02	12,02	12,02			12,02					
Warrant	DE000UCOXV13	NASDQ 6950TL 1219T	EUR	11,98	11,98	11,98			11,98					



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	DE000UCOPL98	NASDQ 7000C 0320T	EUR	12,33	12,33	12,33			12,33					
Warrant	NL0013265523	NASDQ 7000C 1219B	EUR	11,57	11,57	11,57			11,57					
Warrant	DE000CP99LS0	NASDQ 7000C 1219C	EUR	11,56	11,56	11,56			11,56					
Warrant	DE000UCOHA59	NASDQ 7000C 1219T	EUR	11,52	11,52	11,52			11,52					
Warrant	NL0013346745	NASDQ 7000P 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921109713	NASDQ 7000P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOPLN9	NASDQ 7000P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2000152079	NASDQ 7000P 0620S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOU9G2	NASDQ 7000P 0620T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOU9P3	NASDQ 7000P 0920T	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013346703	NASDQ 7000P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ4GF34	NASDQ 7000P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOHAG3	NASDQ 7000P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013670763	NASDQ 7000P 1220B	EUR	2,68	2,68	2,68			2,68					
Warrant	LU2024166246	NASDQ 7000SWT0220S	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000CP99QV3	NASDQ 7000TCIOPENC	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CP99RN8	NASDQ 7000TCIOPENC	EUR	10,86	10,86	10,86			10,86					
Warrant	LU1964875147	NASDQ 7000TCIOPENS	EUR	10,22	10,22	10,22			10,22					
Warrant	DE000UC1AUN0	NASDQ 7000TL 0120T	EUR	11,63	11,63	11,63			11,63					
Warrant	LU2024277746	NASDQ 7000TL 0320S	EUR	11,71	11,71	11,71			11,71					
Warrant	DE000UC1AUP5	NASDQ 7000TL 0320T	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CP99PW3	NASDQ 7000TL 1219C	EUR	11,56	11,56	11,56			11,56					
Warrant	LU1964881624	NASDQ 7000TL 1219S	EUR	11,57	11,57	11,57			11,57					
Warrant	DE000UCOPN96	NASDQ 7000TL 1219T	EUR	11,51	11,51	11,51			11,51					
Warrant	DE000CU37UW3	NASDQ 7000TL 1219Z	EUR	11,65	11,65	11,65			11,65					
Warrant	DE000UCODAC1	NASDQ 7003TL OPENT	EUR	11,42	11,42	11,42			11,42					
Warrant	LU1964877788	NASDQ 7004TL OPENS	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000CJ8Z1G9	NASDQ 7004TL OPENZ	EUR	11,49	11,49	11,49			11,49					
Warrant	DE000CJ8Z2F9	NASDQ 7012TCIOPENZ	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000UCOFLM2	NASDQ 7041TL OPENT	EUR	11,42	11,42	11,42			11,42					
Warrant	LU1964875576	NASDQ 7050TCIOPENS	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UC1APK6	NASDQ 7050TL 0320T	EUR	11,25	11,25	11,25			11,25					
Warrant	DE000CP99PX1	NASDQ 7050TL 1219C	EUR	11,10	11,10	11,10			11,10					
Warrant	LU1964881897	NASDQ 7050TL 1219S	EUR	11,11	11,11	11,11			11,11					
Warrant	DE000UCOX385	NASDQ 7050TL 1219T	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000UCODAD9	NASDQ 7066TL OPENT	EUR	10,85	10,85	10,85			10,85					
Warrant	NL0013333362	NASDQ 7100C 1219B	EUR	10,68	10,68	10,68			10,68					
Warrant	DE000CP29RW6	NASDQ 7100C 1219C	EUR	10,67	10,67	10,67			10,67					
Warrant	NL0013347255	NASDQ 7100P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP84187	NASDQ 7100P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOXC24	NASDQ 7100P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024166162	NASDQ 7100SWT0220S	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CP990D6	NASDQ 7100TCIOPENC	EUR	10,00	10,00	10,00			10,00					
Warrant	DE000CP99ZT8	NASDQ 7100TCIOPENC	EUR	9,05	9,05	9,05			9,05					
Warrant	LU1964875816	NASDQ 7100TCIOPENS	EUR	9,29	9,29	9,29			9,29					
Warrant	DE000UC1AP82	NASDQ 7100TL 0120T	EUR	10,73	10,73	10,73			10,73					
Warrant	LU2024278041	NASDQ 7100TL 0320S	EUR	10,81	10,81	10,81			10,81					
Warrant	DE000UC1APL4	NASDQ 7100TL 0320T	EUR	10,80	10,80	10,80			10,80					
Warrant	DE000CP99550	NASDQ 7100TL 1219C	EUR	10,65	10,65	10,65			10,65					
Warrant	LU1964881970	NASDQ 7100TL 1219S	EUR	10,66	10,66	10,66			10,66					
Warrant	DE000UCOPNA2	NASDQ 7100TL 1219T	EUR	10,61	10,61	10,61			10,61					
Warrant	DE000CU37GH3	NASDQ 7100TL 1219Z	EUR	10,75	10,75	10,75			10,75					
Warrant	DE000CJ8Z8M2	NASDQ 7106TL OPENZ	EUR	10,57	10,57	10,57			10,57					
Warrant	LU1964877861	NASDQ 7107TL OPENS	EUR	11,12	11,12	11,12			11,12					
Warrant	DE000CU148F9	NASDQ 7142TCIOPENZ	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UC1AJG7	NASDQ 7145TL OPENT	EUR	10,90	10,90	10,90			10,90					
Warrant	LU1964756057	NASDQ 7150TCIOPENS	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000UC1APM2	NASDQ 7150TL 0320T	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000CP99Y11	NASDQ 7150TL 1219C	EUR	10,20	10,20	10,20			10,20					
Warrant	LU1964470915	NASDQ 7150TL 1219S	EUR	10,21	10,21	10,21			10,21					
Warrant	DE000UCOX393	NASDQ 7150TL 1219T	EUR	10,17	10,17	10,17			10,17					
Warrant	DE000UCOPPX9	NASDQ 7170TL OPENT	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000UC1AIH5	NASDQ 7195TL OPENT	EUR	10,45	10,45	10,45			10,45					
Warrant	LU1946274245	NASDQ 7200C 0320S	EUR	10,77	10,77	10,77			10,77					
Warrant	DE000UCOPLA6	NASDQ 7200C 0320T	EUR	10,71	10,71	10,71			10,71					
Warrant	DE000CQ4GFH0	NASDQ 7200C 1219C	EUR	9,78	9,78	9,78			9,78					
Warrant	LU1896090278	NASDQ 7200C 1219S	EUR	9,79	9,79	9,79			9,79					
Warrant	DE000UCOHA67	NASDQ 7200C 1219T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CJSCBA9	NASDQ 7200C 1219Z	EUR	4,96	4,96	4,88			4,88					
Warrant	LU1921242803	NASDQ 7200P 0320S	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	DE000UCOPLP4	NASDQ 7200P 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU15F67	NASDQ 7200P 0320Z	EUR	0,39	0,41	0,39			0,41					
Warrant	NL0013674013	NASDQ 7200P 0620B	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1921112006	NASDQ 7200P 0620S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU37LF7	NASDQ 7200P 0620Z	EUR	0,77	0,79	0,77			0,79					
Warrant	LU1964438862	NASDQ 7200P 0920S	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP84X50	NASDQ 7200P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921108079	NASDQ 7200P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHAH1	NASDQ 7200P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ82VM1	NASDQ 7200P 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	LU2000152582	NASDQ 7200P 1220S	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2024165941	NASDQ 7200SWT0220S	EUR	3,87	3,87	3,87			3,87					
Warrant	LU2024165784	NASDQ 7200SWT0220S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP99383	NASDQ 7200TCIOPENC	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000CP995B9	NASDQ 7200TCIOPENC	EUR	9,10	9,10	9,10			9,10					
Warrant	LU1964756214	NASDQ 7200TCIOPENS	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000UC1AP90	NASDQ 7200TL 0120T	EUR	9,83	9,83	9,83			9,83					
Warrant	LU2024278397	NASDQ 7200TL 0320S	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000UC1APN0	NASDQ 7200TL 0320T	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CU6M3N5	NASDQ 7200TL 0320Z	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000CP99Y29	NASDQ 7200TL 1219C	EUR	9,75	9,75	9,75			9,75					
Warrant	LU1968873692	NASDQ 7200TL 1219S	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000UCOPWB1	NASDQ 7200TL 1219T	EUR	9,70	9,70	9,70			9,70					
Warrant	DE000CU37K88	NASDQ 7200TL 1219Z	EUR	9,84	9,84	9,84			9,84					
Warrant	DE000CU14754	NASDQ 7208TL OPENZ	EUR	9,65	9,65	9,65			9,65					
Warrant	LU1964804394	NASDQ 7210TL OPENS	EUR	10,24	10,24	10,24			10,24					
Warrant	DE000CU148G7	NASDQ 7243TCIOPENZ	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000UCOPUR1	NASDQ 7246TL OPENT	EUR	9,92	9,92	9,92			9,92					
Warrant	LU2000145883	NASDQ 7250C 1219S	EUR	9,35	9,35	9,35			9,35					
Warrant	LU1964798646	NASDQ 7250TCIOPENS	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000UC1APP5	NASDQ 7250TL 0320T	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000CP992W2	NASDQ 7250TL 1219C	EUR	9,29	9,29	9,29			9,29					
Warrant	LU1968873858	NASDQ 7250TL 1219S	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000UCOX3A5	NASDQ 7250TL 1219T	EUR	9,26	9,26	9,26			9,26					
Warrant	DE000UCOPPY7	NASDQ 7272TL OPENT	EUR	8,98	8,98	8,98			8,98					
Warrant	NL0013333735	NASDQ 7300C 1219B	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000CP98MP6	NASDQ 7300C 1219C	EUR	8,90	8,90	8,90			8,90					
Warrant	LU1988566904	NASDQ 7300C 1219S	EUR	8,90	8,90	8,90			8,90					
Warrant	NL0013674005	NASDQ 7300P 0320B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2000151188	NASDQ 7300P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013674021	NASDQ 7300P 0620B	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP7H0V0	NASDQ 7300P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOXC32	NASDQ 7300P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024165511	NASDQ 7300SWT0220S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2000184510	NASDQ 7300SWT1219S	EUR											
Warrant	DE000KA6KFE2	NASDQ 7300TCIOPENC	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000KA2TYU9	NASDQ 7300TCIOPENC	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000KA3WMS0	NASDQ 7300TCIOPENC	EUR	8,81	8,81	8,81			8,81					
Warrant	LU1964798992	NASDQ 7300TCIOPENS	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000UC1APA7	NASDQ 7300TL 0120T	EUR	8,92	8,92	8,92			8,92					
Warrant	LU2024278553	NASDQ 7300TL 0320S	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UC1APQ3	NASDQ 7300TL 0320T	EUR											
Warrant	DE000CP992X0	NASDQ 7300TL 1219C	EUR	8,84	8,84	8,84			8,84					
Warrant	LU1968874070	NASDQ 7300TL 1219S	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000UCOQRA1	NASDQ 7300TL 1219T	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000CU37GJ9	NASDQ 7300TL 1219Z	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CU15DY1	NASDQ 7305TL OPENZ	EUR	8,77	8,77	8,77			8,77					
Warrant	DE000CU15ED3	NASDQ 7339TCIOPENZ	EUR	5,14	5,21	5,14	1079,40	1	5,21	210				
Warrant	DE000UCOPX29	NASDQ 7346TL OPENT	EUR	9,02	9,02	9,02			9,02					
Warrant	LU2000146006	NASDQ 7350C 1219S	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000UC1APR1	NASDQ 7350TL 0320T	EUR											
Warrant	DE000CP992Y8	NASDQ 7350TL 1219C	EUR	8,39	8,39	8,39			8,39					
Warrant	LU1968874237	NASDQ 7350TL 1219S	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000UCOX3B3	NASDQ 7350TL 1219T	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000UCOPX52	NASDQ 7370TL OPENT	EUR	8,10	8,10	8,10			8,10					
Warrant	LU1946274591	NASDQ 7400C 0320S	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UCOPLB4	NASDQ 7400C 0320T	EUR	9,13	9,13	9,13			9,13					
Warrant	NL0013062342	NASDQ 7400C 1219B	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CP7H0N7	NASDQ 7400C 1219C	EUR	8,02	8,02	8,02			8,02					
Warrant	LU1896090435	NASDQ 7400C 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	DE000UCOHA75	NASDQ 7400C 1219T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CU14JM6	NASDQ 7400C 1219Z	EUR	4,07	4,07	3,99			3,99					
Warrant	NL0013671134	NASDQ 7400P 0320B	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1937256946	NASDQ 7400P 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOPLQ2	NASDQ 7400P 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013674039	NASDQ 7400P 0620B	EUR	1,99	1,99	1,99			1,99					
Warrant	LU2000152152	NASDQ 7400P 0620S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CQ7Y3W9	NASDQ 7400P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHAJ7	NASDQ 7400P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU37LA8	NASDQ 7400P 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	LU2000184601	NASDQ 7400SWT1219S	EUR											
Warrant	DE000KA2VWV7	NASDQ 7400TCIOPENC	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000KA5FUD5	NASDQ 7400TCIOPENC	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000KA2VUB3	NASDQ 7400TCIOPENC	EUR	6,90	6,90	6,90			6,90					
Warrant	LU1988589781	NASDQ 7400TCIOPENS	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000UC1APB5	NASDQ 7400TL 0120T	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000KA6JWB5	NASDQ 7400TL 0320C	EUR	8,09	8,09	8,09			8,09					
Warrant	LU2024278637	NASDQ 7400TL 0320S	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000UC1APS9	NASDQ 7400TL 0320T	EUR											
Warrant	DE000CL1GQ68	NASDQ 7400TL 0320Z	EUR	8,15	8,15	8,15			8,15					
Warrant	DE000KA2VMJ3	NASDQ 7400TL 1219C	EUR	7,93	7,93	7,93			7,93					
Warrant	LU1988594781	NASDQ 7400TL 1219S	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000UCOX3C1	NASDQ 7400TL 1219T	EUR	7,91	7,91	7,91			7,91					
Warrant	DE000CU37KC6	NASDQ 7400TL 1219Z	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CU15FA6	NASDQ 7405TL OPENZ	EUR	7,86	7,86	7,86			7,86					
Warrant	LU1988588387	NASDQ 7416TL OPENS	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000CU15E76	NASDQ 7439TCIOPENZ	EUR	4,72	4,72	4,72			4,72					
Warrant	LU2000146261	NASDQ 7450C 1219S	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000UC1APT7	NASDQ 7450TL 0320T	EUR											
Warrant	DE000KA3XQ59	NASDQ 7450TL 1219C	EUR	7,48	7,48	7,48			7,48					
Warrant	LU2000445846	NASDQ 7450TL 1219S	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000UCOX3D9	NASDQ 7450TL 1219T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UC1B421	NASDQ 7455TL OPENT	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000UCOVUG2	NASDQ 7481TL OPENT	EUR	7,85	7,85	7,85			7,85					
Warrant	NL0013346711	NASDQ 7500C 0320B	EUR	8,39	8,39	8,39			8,39					
Warrant	LU2000150297	NASDQ 7500C 0320S	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000UCOU9K4	NASDQ 7500C 0920T	EUR	10,28	10,28	10,28			10,28					
Warrant	NL0013062359	NASDQ 7500C 1219B	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000CP84X19	NASDQ 7500C 1219C	EUR	7,15	7,15	7,15			7,15					
Warrant	LU1988436959	NASDQ 7500C 1219S	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000UCOXBX3	NASDQ 7500C 1219T	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000UCOU9S7	NASDQ 7500C 1220T	EUR	11,14	11,14	11,14			11,14					
Warrant	NL0013348113	NASDQ 7500P 0320B	EUR	1,27	1,27	1,27			1,27					
Warrant	LU2000151261	NASDQ 7500P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013672785	NASDQ 7500P 0620B	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOU9H0	NASDQ 7500P 0620T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOU9Q1	NASDQ 7500P 0920T	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013265531	NASDQ 7500P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4GF42	NASDQ 7500P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1969148037	NASDQ 7500P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOXC40	NASDQ 7500P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOU9X7	NASDQ 7500P 1220T	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2013216465	NASDQ 7500TCIOPENS	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000UC1APC3	NASDQ 7500TL 0120T	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000KA6JWC3	NASDQ 7500TL 0320C	EUR	7,18	7,18	7,18			7,18					
Warrant	LU2024278710	NASDQ 7500TL 0320S	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000UC1APU5	NASDQ 7500TL 0320T	EUR											
Warrant	DE000KASFXG2	NASDQ 7500TL 1219C	EUR	7,03	7,03	7,03			7,03					
Warrant	LU2013221119	NASDQ 7500TL 1219S	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000UC6MCG6	NASDQ 7500TL 1219Z	EUR	7,12	7,12	7,12			7,12					
Warrant	DE000CU36N96	NASDQ 7506TL OPENZ	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOVSF8	NASDQ 7507TL OPENT	EUR	6,90	6,90	6,90			6,90					
Warrant	LU2013214924	NASDQ 7519TL OPENS	EUR	8,42	8,42	8,42			8,42					
Warrant	DE000UC1AJJ1	NASDQ 7545TL OPENT	EUR	7,27	7,27	7,27			7,27					
Warrant	LU2000146428	NASDQ 7550C 1219S	EUR	6,73	6,73	6,73			6,73					
Warrant	LU2000149448	NASDQ 7550P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013216622	NASDQ 7550TCIOPENS	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UC1APV3	NASDQ 7550TL 0320T	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000KASFXH0	NASDQ 7550TL 1219C	EUR	6,58	6,58	6,58			6,58					
Warrant	LU2013221549	NASDQ 7550TL 1219S	EUR	6,60	6,60	6,60			6,60					



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	DE000UC1AJ98	NASDQ 7561TL OPENT	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CU6MB97	NASDQ 7571TCIOPENZ	EUR	4,07	4,07	4,07			4,07					
Warrant	LU1910453601	NASDQ 7600C 0320S	EUR	7,72	7,72	7,72			7,72					
Warrant	DE000UCOPLC2	NASDQ 7600C 0320T	EUR	7,61	7,61	7,61			7,61					
Warrant	DE000CU14IQ7	NASDQ 7600C 0320Z	EUR	3,84	3,84	3,78			3,78					
Warrant	LU1921110059	NASDQ 7600C 0620S	EUR	8,87	8,87	8,87			8,87					
Warrant	DE000UCOU9C1	NASDQ 7600C 0620T	EUR	8,68	8,68	8,68			8,68					
Warrant	LU1946275309	NASDQ 7600C 0920S	EUR	9,89	9,89	9,89			9,89					
Warrant	NL0013337421	NASDQ 7600C 1219B	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000CQ7XWK7	NASDQ 7600C 1219C	EUR	6,30	6,30	6,30			6,30					
Warrant	LU1896090609	NASDQ 7600C 1219S	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000UCOHA83	NASDQ 7600C 1219T	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000CJ80Z19	NASDQ 7600C 1219Z	EUR	3,20	3,20	3,12			3,12					
Warrant	LU1896234538	NASDQ 7600C 1220S	EUR											
Warrant	LU1937503545	NASDQ 7600P 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOPLR0	NASDQ 7600P 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU37LD2	NASDQ 7600P 0320Z	EUR	0,64	0,66	0,64			0,66					
Warrant	NL0013672793	NASDQ 7600P 0620B	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1937458732	NASDQ 7600P 0620S	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CL1GXJ0	NASDQ 7600P 0620Z	EUR	2,25	2,30	2,25			2,30					
Warrant	LU1969023503	NASDQ 7600P 0920S	EUR	3,44	3,44	3,44			3,44					
Warrant	NL0013661044	NASDQ 7600P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7HOU2	NASDQ 7600P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937256193	NASDQ 7600P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOHAK5	NASDQ 7600P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU15YU5	NASDQ 7600P 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	LU2000152665	NASDQ 7600P 1220S	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000KA5GGN1	NASDQ 7600TCIOPENC	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000KA5GHE8	NASDQ 7600TCIOPENC	EUR	6,72	6,72	6,72			6,72					
Warrant	LU2013216978	NASDQ 7600TCIOPENS	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000UC1APD1	NASDQ 7600TL 0120T	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000KA6JWD1	NASDQ 7600TL 0320C	EUR	6,43	6,46	6,28	644,50	2	6,28	100				
Warrant	LU2024278801	NASDQ 7600TL 0320S	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000UC1APW1	NASDQ 7600TL 0320T	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000CU6M3P0	NASDQ 7600TL 0320Z	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000KA5F2A9	NASDQ 7600TL 1219C	EUR	6,13	6,13	6,13			6,13					
Warrant	LU2013222273	NASDQ 7600TL 1219S	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CU6MDC3	NASDQ 7600TL 1219Z	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CU6MC47	NASDQ 7606TL OPENZ	EUR	6,04	6,04	6,04			6,04					
Warrant	LU2013294421	NASDQ 7622TL OPENS	EUR	7,52	7,52	7,52			7,52					
Warrant	LU2000146774	NASDQ 7650C 1219S	EUR	5,88	5,88	5,88			5,88					
Warrant	LU2000149521	NASDQ 7650P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2013332536	NASDQ 7650TCIOPENS	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000UC1APX9	NASDQ 7650TL 0320T	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000KA5GBA9	NASDQ 7650TL 1219C	EUR	5,68	5,68	5,68			5,68					
Warrant	LU2013319194	NASDQ 7650TL 1219S	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UCOY541	NASDQ 7650TL 1219T	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CU6MKV8	NASDQ 7662TCIOPENZ	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UC1AJK9	NASDQ 7695TL OPENT	EUR	5,90	5,90	5,90			5,90					
Warrant	LU2000150370	NASDQ 7700C 0320S	EUR	7,02	7,02	7,02			7,02					
Warrant	NL0013339237	NASDQ 7700C 1219B	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000CQ4GFJ6	NASDQ 7700C 1219C	EUR	5,45	5,45	5,45			5,45					
Warrant	LU1969145959	NASDQ 7700C 1219S	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000UCOXB11	NASDQ 7700C 1219T	EUR	5,39	5,39	5,39			5,39					
Warrant	LU2000151345	NASDQ 7700P 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0013672801	NASDQ 7700P 0620B	EUR	2,58	2,58	2,58			2,58					
Warrant	NL0013352164	NASDQ 7700P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP85HE7	NASDQ 7700P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969148383	NASDQ 7700P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOXC57	NASDQ 7700P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA5GPG6	NASDQ 7700TCIOPENC	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000KA5GP61	NASDQ 7700TCIOPENC	EUR	5,84	5,84	5,84			5,84					
Warrant	LU2013404467	NASDQ 7700TCIOPENS	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UC1APE9	NASDQ 7700TL 0120T	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000KA6JWE9	NASDQ 7700TL 0320C	EUR	5,37	5,37	5,37			5,37					
Warrant	LU2024278983	NASDQ 7700TL 0320S	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000UC1APY7	NASDQ 7700TL 0320T	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000CL1GZK3	NASDQ 7700TL 0320Z	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000KA5GFS2	NASDQ 7700TL 1219C	EUR	5,23	5,23	5,23			5,23					
Warrant	LU2013376236	NASDQ 7700TL 1219S	EUR	5,24	5,24	5,24			5,24					



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	DE000UCOY5S8	NASDQ 7700TL 1219T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CU6MJ65	NASDQ 7700TL 1219Z	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000KA3X9A4	NASDQ 7700TS 1219C	EUR											
Warrant	DE000CU6MJU2	NASDQ 7703TL OPENZ	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000UC1AJA0	NASDQ 7712TL OPENT	EUR	5,00	5,00	5,00			5,00					
Warrant	LU2013384099	NASDQ 7725TL OPENS	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000UC1A1L7	NASDQ 7745TL OPENT	EUR	5,45	5,45	5,45			5,45					
Warrant	LU2000146931	NASDQ 7750C 1219S	EUR	5,05	5,05	5,05			5,05					
Warrant	LU2000149794	NASDQ 7750P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2013404541	NASDQ 7750TCIOPENS	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000KA6JWF6	NASDQ 7750TL 0320C	EUR	4,91	4,91	4,91			4,91					
Warrant	LU2024279015	NASDQ 7750TL 0320S	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UC1AP24	NASDQ 7750TL 0320T	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000KASGFT0	NASDQ 7750TL 1219C	EUR	4,78	4,78	4,78			4,78					
Warrant	LU2013376749	NASDQ 7750TL 1219S	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UCOYTY1	NASDQ 7750TL 1219T	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000KA1P2L8	NASDQ 7750TS 1219C	EUR											
Warrant	DE000KA3XQT7	NASDQ 7750TS 1219C	EUR											
Warrant	DE000UC1A1B8	NASDQ 7762TL OPENT	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CU6MKW6	NASDQ 7763TCIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	NL0013348105	NASDQ 7800C 0320B	EUR	6,20	6,20	6,20			6,20					
Warrant	LU1921108400	NASDQ 7800C 0320S	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000UCOPLD0	NASDQ 7800C 0320T	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CU37LB6	NASDQ 7800C 0320Z	EUR	3,11	3,11	3,05			3,05					
Warrant	LU2000151691	NASDQ 7800C 0620S	EUR	7,59	7,59	7,59			7,59					
Warrant	NL0013343155	NASDQ 7800C 1219B	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP7HOP2	NASDQ 7800C 1219C	EUR	4,63	4,63	4,63			4,63					
Warrant	LU1896234025	NASDQ 7800C 1219S	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000UCOHA91	NASDQ 7800C 1219T	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CU14JN4	NASDQ 7800C 1219Z	EUR	2,36	2,36	2,28			2,28					
Warrant	NL0013661903	NASDQ 7800P 0320B	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1937784889	NASDQ 7800P 0320S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOPLS8	NASDQ 7800P 0320T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CL1GXE1	NASDQ 7800P 0320Z	EUR	1,65	1,71	1,65			1,71					
Warrant	LU2000152236	NASDQ 7800P 0620S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CP85XB0	NASDQ 7800P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937458229	NASDQ 7800P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOHAL3	NASDQ 7800P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU38BT7	NASDQ 7800P 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KASHY02	NASDQ 7800TCIOPENC	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000KASHXE3	NASDQ 7800TCIOPENC	EUR	4,08	4,08	4,08			4,08					
Warrant	LU2013404897	NASDQ 7800TCIOPENS	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UC1APF6	NASDQ 7800TL 0120T	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000KA6JWG4	NASDQ 7800TL 0320C	EUR	4,45	4,45	4,45			4,45					
Warrant	LU2024279106	NASDQ 7800TL 0320S	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000UC1AQ08	NASDQ 7800TL 0320T	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CL1GQ76	NASDQ 7800TL 0320Z	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000KA32FL2	NASDQ 7800TL 1219C	EUR											
Warrant	DE000KASGNA4	NASDQ 7800TL 1219C	EUR	4,33	4,33	4,33			4,33					
Warrant	LU2013377473	NASDQ 7800TL 1219S	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000UCOYTZ8	NASDQ 7800TL 1219T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CU6MTD7	NASDQ 7800TL 1219Z	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000KA2VUC1	NASDQ 7800TCIOPENC	EUR											
Warrant	DE000KA2VSL2	NASDQ 7800TS 1219C	EUR											
Warrant	DE000KA2WE67	NASDQ 7800TS 1219C	EUR											
Warrant	DE000CU6MVB7	NASDQ 7802TL OPENZ	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000UCOYXD7	NASDQ 7811TL OPENT	EUR	4,78	4,78	4,78			4,78					
Warrant	LU2013321687	NASDQ 7828TL OPENS	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UCOYXH8	NASDQ 7836TL OPENT	EUR	3,88	3,88	3,88			3,88					
Warrant	LU2000147152	NASDQ 7850C 1219S	EUR	4,24	4,24	4,24			4,24					
Warrant	LU2000149877	NASDQ 7850P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA6JWH2	NASDQ 7850TL 0320C	EUR	3,99	3,99	3,99			3,99					
Warrant	LU2024279288	NASDQ 7850TL 0320S	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UC1AQ16	NASDQ 7850TL 0320T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000KASHUQ3	NASDQ 7850TL 1219C	EUR	3,88	3,88	3,88			3,88					
Warrant	LU2024199841	NASDQ 7850TL 1219S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UCOZH50	NASDQ 7850TL 1219T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000KA2VSM0	NASDQ 7850TS 1219C	EUR											
Warrant	DE000CU6MYN6	NASDQ 7859TCIOPENZ	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UC1AJM5	NASDQ 7895TL OPENT	EUR	4,09	4,09	4,09			4,09					



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	LU2000150453	NASDQ 7900C 0320S	EUR	5,65	5,65	5,65			5,65					
Warrant	NU0013343163	NASDQ 7900C 1219B	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CP84X27	NASDQ 7900C 1219C	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1969146254	NASDQ 7900C 1219S	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UC0XBZ8	NASDQ 7900C 1219T	EUR	3,75	3,75	3,75			3,75					
Warrant	LU2000151428	NASDQ 7900P 0320S	EUR	2,14	2,14	2,14			2,14					
Warrant	NU0013342108	NASDQ 7900P 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CQ9J506	NASDQ 7900P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1969148623	NASDQ 7900P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0XC65	NASDQ 7900P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA6JBL8	NASDQ 7900TCIOPENC	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000KA6IAZ0	NASDQ 7900TCIOPENC	EUR	3,19	3,19	3,19			3,19					
Warrant	LU2024205242	NASDQ 7900TCIOPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UC1APG4	NASDQ 7900TL 0120T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA6JWJ8	NASDQ 7900TL 0320C	EUR	3,54	3,54	3,54			3,54					
Warrant	LU2024279361	NASDQ 7900TL 0320S	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000UC1AQ24	NASDQ 7900TL 0320T	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CL1GZL1	NASDQ 7900TL 0320Z	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000KASH159	NASDQ 7900TL 1219C	EUR	3,43	3,43	3,43			3,43					
Warrant	LU2024199924	NASDQ 7900TL 1219S	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000UC0ZH68	NASDQ 7900TL 1219T	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CU6NDV1	NASDQ 7900TL 1219Z	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000KA2V769	NASDQ 7900TPIOPENC	EUR											
Warrant	DE000KA2VZ48	NASDQ 7900TS 1219C	EUR											
Warrant	DE000CU6NCV3	NASDQ 7901TL OPENZ	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UC1AIC6	NASDQ 7912TL OPENT	EUR	3,19	3,19	3,19			3,19					
Warrant	LU2024260858	NASDQ 7931TL OPENS	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CU6ND29	NASDQ 7944TCIOPENZ	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UC1AJN3	NASDQ 7945TL OPENT	EUR	4,00	4,00	3,63	1179,00	2	3,63	300				
Warrant	LU2000147236	NASDQ 7950C 1219S	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2000149950	NASDQ 7950P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024058435	NASDQ 7950TCIOPENS	EUR	2,91	2,91	2,65	8940,00	4	2,82	3200				
Warrant	DE000KA6JWK6	NASDQ 7950TL 0320C	EUR	3,08	3,08	3,08			3,08					
Warrant	LU2024279445	NASDQ 7950TL 0320S	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UC1AQ32	NASDQ 7950TL 0320T	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000KA6H6E9	NASDQ 7950TL 1219C	EUR	2,99	2,99	2,99			2,99					
Warrant	LU2024232212	NASDQ 7950TL 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UC0ZH76	NASDQ 7950TL 1219T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UC1AJD4	NASDQ 7962TL OPENT	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UC0ZV45	NASDQ 7991TL OPENT	EUR	3,18	3,18	3,18			3,18					
Warrant	NU0013346729	NASDQ 8000C 0320B	EUR	4,85	4,85	4,85			4,85					
Warrant	LU1910453783	NASDQ 8000C 0320S	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000UC0PLE8	NASDQ 8000C 0320T	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000CJ80Z35	NASDQ 8000C 0320Z	EUR	2,43	2,43	2,38			2,38					
Warrant	LU1921110307	NASDQ 8000C 0620S	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000UC0U9D9	NASDQ 8000C 0620T	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CU14JR5	NASDQ 8000C 0620Z	EUR	3,04	3,04	2,99			2,99					
Warrant	LU1946275564	NASDQ 8000C 0920S	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000UC0U9L2	NASDQ 8000C 0920T	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CU37UP7	NASDQ 8000C 0920Z	EUR	3,53	3,53	3,49			3,49					
Warrant	NU0013340672	NASDQ 8000C 1219B	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CQ7XWL5	NASDQ 8000C 1219C	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1909895770	NASDQ 8000C 1219S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UC0HAA6	NASDQ 8000C 1219T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ5B6K1	NASDQ 8000C 1219Z	EUR	1,57	1,57	1,49			1,49					
Warrant	LU1896234702	NASDQ 8000C 1220S	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000UC0U9T5	NASDQ 8000C 1220T	EUR	7,96	7,96	7,96			7,96					
Warrant	LU1968891165	NASDQ 8000P 0320S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOPLT6	NASDQ 8000P 0320T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU6NFS0	NASDQ 8000P 0320Z	EUR	2,05	2,13	2,05			2,13					
Warrant	LU2000206263	NASDQ 8000P 0620S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UC0U9I6	NASDQ 8000P 0620T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CU6NSF2	NASDQ 8000P 0620Z	EUR	3,14	3,23	3,14			3,23					
Warrant	DE000UC0U9R9	NASDQ 8000P 0920T	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CL1GXL6	NASDQ 8000P 0920Z	EUR	4,04	4,15	4,04			4,15					
Warrant	NU0013340680	NASDQ 8000P 1219B	EUR	0,58	0,64	0,58	8700,00	1	0,64	15000				
Warrant	DE000CP92206	NASDQ 8000P 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1969022521	NASDQ 8000P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0HAM1	NASDQ 8000P 1219T	EUR	0,50	0,55	0,50	250,00	1	0,55	500				
Warrant	DE000CU35PF2	NASDQ 8000P 1219Z	EUR	0,26	0,27	0,26			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	NL0013923436	NASDQ 8000P 1220B	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000KA6J682	NASDQ 8000TCIOPENC	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000KA6J6J6	NASDQ 8000TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	LU2024156874	NASDQ 8000TCIOPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU2024058609	NASDQ 8000TCIOPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC1APH2	NASDQ 8000TL 0120T	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000KA6JWL4	NASDQ 8000TL 0320C	EUR	2,63	2,63	2,63			2,63					
Warrant	LU2024279528	NASDQ 8000TL 0320S	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC1AQ40	NASDQ 8000TL 0320T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CU6NDX7	NASDQ 8000TL 0320Z	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000KA6H6F6	NASDQ 8000TL 1219C	EUR	2,55	2,55	2,55			2,55					
Warrant	LU2024232303	NASDQ 8000TL 1219S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UC0ZSL7	NASDQ 8000TL 1219T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU6NDW9	NASDQ 8000TL 1219Z	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU6NPT9	NASDQ 8000TL OPENZ	EUR	2,84	2,84	2,49	411,80	1	2,49	145				
Warrant	DE000UC0ZSF9	NASDQ 8017TL OPENT	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2024260932	NASDQ 8034TL OPENS	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CU6NRE7	NASDQ 8044TCIOPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UC1AJP8	NASDQ 8045TL OPENT	EUR	2,72	2,72	2,72			2,72					
Warrant	LU2000147319	NASDQ 8050C 1219S	EUR	2,74	2,74	2,74			2,74					
Warrant	LU2000150024	NASDQ 8050P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024058864	NASDQ 8050TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU2024157252	NASDQ 8050TCIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA6JZ57	NASDQ 8050TL 0320C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2024279791	NASDQ 8050TL 0320S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC1AQ57	NASDQ 8050TL 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	LU2024232485	NASDQ 8050TL 1219S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC0ZSM5	NASDQ 8050TL 1219T	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1968907854	NASDQ 8050TS 1219S	EUR											
Warrant	DE000UC0ZV52	NASDQ 8091TL OPENT	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CL1GCD7	NASDQ 8096TL OPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013352172	NASDQ 8100C 0320B	EUR	4,22	4,22	4,22			4,22					
Warrant	LU2000150537	NASDQ 8100C 0320S	EUR	4,34	4,34	4,34			4,34					
Warrant	NL0013672751	NASDQ 8100C 0620B	EUR	5,50	5,50	5,50			5,50					
Warrant	NL0013348097	NASDQ 8100C 1219B	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP7HQ00	NASDQ 8100C 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1969146502	NASDQ 8100C 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC0XC08	NASDQ 8100C 1219T	EUR	2,26	2,26	2,26			2,26					
Warrant	LU2000205703	NASDQ 8100P 0320S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP90E48	NASDQ 8100P 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1969149191	NASDQ 8100P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UC0XC73	NASDQ 8100P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA6K1U1	NASDQ 8100TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000KA6K1C9	NASDQ 8100TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	LU2024059086	NASDQ 8100TCIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2024157682	NASDQ 8100TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UC1APJ8	NASDQ 8100TL 0120T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA6J5P5	NASDQ 8100TL 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2024279874	NASDQ 8100TL 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC1AQ65	NASDQ 8100TL 0320T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CL1GZM9	NASDQ 8100TL 0320Z	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2024232568	NASDQ 8100TL 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UC0ZV44	NASDQ 8100TL 1219T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CL1GQ27	NASDQ 8100TL 1219Z	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1964882432	NASDQ 8100TS 1219S	EUR											
Warrant	DE000UC0ZV56	NASDQ 8113TL OPENT	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2024261070	NASDQ 8137TL OPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CL1GC49	NASDQ 8144TCIOPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UC1AJQ6	NASDQ 8145TL OPENT	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1910438636	NASDQ 8148TS OPENS	EUR											
Warrant	LU2000147400	NASDQ 8150C 1219S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU2000205026	NASDQ 8150P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2024158060	NASDQ 8150TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2024059243	NASDQ 8150TCIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA6KKY0	NASDQ 8150TL 0320C	EUR	1,11	1,24	1,11	1665,00	1	1,24	1500				
Warrant	LU2024279957	NASDQ 8150TL 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UC1AQ73	NASDQ 8150TL 0320T	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2024232642	NASDQ 8150TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UC0ZY67	NASDQ 8150TL 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969075727	NASDQ 8150TPIOPIENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1968944204	NASDQ 8150TS 1219S	EUR											
Warrant	DE000UC1AJE2	NASDQ 8163TL OPENT	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CL1GP93	NASDQ 8198TL OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013352180	NASDQ 8200C 0320B	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1921108665	NASDQ 8200C 0320S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UC0PLF5	NASDQ 8200C 0320T	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CU37LC4	NASDQ 8200C 0320Z	EUR	1,81	1,81	1,76			1,76					
Warrant	NL0013672769	NASDQ 8200C 0620B	EUR	4,93	4,93	4,93			4,93					
Warrant	LU2000151774	NASDQ 8200C 0620S	EUR	5,11	5,11	5,11			5,11					
Warrant	NL0013352149	NASDQ 8200C 1219B	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CQ4GFK4	NASDQ 8200C 1219C	EUR	1,62	1,70	1,62	473,04	1	1,70	292				
Warrant	LU2000880265	NASDQ 8200C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UC0HAB4	NASDQ 8200C 1219T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU15H57	NASDQ 8200C 1219Z	EUR	0,87	0,87	0,80			0,80					
Warrant	LU2000205968	NASDQ 8200P 0320S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOQUM0	NASDQ 8200P 0320T	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CL1GXF8	NASDQ 8200P 0320Z	EUR	2,64	2,73	2,64			2,73					
Warrant	LU2024079191	NASDQ 8200P 0620S	EUR	4,19	4,19	4,19			4,19					
Warrant	NL0013922586	NASDQ 8200P 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA6J4L7	NASDQ 8200P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2000881073	NASDQ 8200P 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOHAN9	NASDQ 8200P 1219T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UC6NSC9	NASDQ 8200P 1219Z	EUR	0,92	0,97	0,92			0,97					
Warrant	LU2024158573	NASDQ 8200T CIOPENS	EUR											
Warrant	LU2024290178	NASDQ 8200T CIOPENS	EUR											
Warrant	LU2024342318	NASDQ 8200T CIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC1B587	NASDQ 8200TL 0120T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6K0Q1	NASDQ 8200TL 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024280021	NASDQ 8200TL 0320S	EUR											
Warrant	LU2024297009	NASDQ 8200TL 0320S	EUR											
Warrant	LU2024324415	NASDQ 8200TL 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2024291739	NASDQ 8200TL 0320S	EUR											
Warrant	DE000UC1B595	NASDQ 8200TL 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CL1GQ84	NASDQ 8200TL 0320Z	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC1B561	NASDQ 8200TL 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CL1GQ35	NASDQ 8200TL 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1859715622	NASDQ 8200T PIOPENS	EUR											
Warrant	LU1969076451	NASDQ 8200T PIOPENS	EUR											
Warrant	LU1910651824	NASDQ 8200T PIOPENS	EUR											
Warrant	LU1964882515	NASDQ 8200TS 1219S	EUR											
Warrant	LU2024290418	NASDQ 8240TL OPENS	EUR											
Warrant	LU2024358074	NASDQ 8240TL OPENS	EUR											
Warrant	LU2024320777	NASDQ 8240TL OPENS	EUR											
Warrant	LU2024307089	NASDQ 8245TS OPENS	EUR											
Warrant	LU1910438719	NASDQ 8245TS OPENS	EUR											
Warrant	DE000UC1B771	NASDQ 8247TL OPENT	EUR											
Warrant	DE000UC1B7L8	NASDQ 8249TL OPENT	EUR											
Warrant	LU2000147582	NASDQ 8250C 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2000205372	NASDQ 8250P 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA6K7P8	NASDQ 8250TL 0320C	EUR											
Warrant	LU2024355138	NASDQ 8250TL 0320S	EUR											
Warrant	DE000UC1B6M8	NASDQ 8250TL 0320T	EUR											
Warrant	DE000UC1B6K2	NASDQ 8250TL 1219T	EUR											
Warrant	LU2024280294	NASDQ 8250TS 0320S	EUR											
Warrant	LU2024297181	NASDQ 8250TS 0320S	EUR											
Warrant	LU1968944543	NASDQ 8250TS 1219S	EUR											
Warrant	NL0013352198	NASDQ 8300C 0320B	EUR	3,07	3,07	3,07			3,07					
Warrant	LU2000150610	NASDQ 8300C 0320S	EUR	3,20	3,20	3,20			3,20					
Warrant	NL0013672777	NASDQ 8300C 0620B	EUR	4,38	4,38	4,38			4,38					
Warrant	NL0013352156	NASDQ 8300C 1219B	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP84X35	NASDQ 8300C 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000880349	NASDQ 8300C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UC0XC16	NASDQ 8300C 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2024077906	NASDQ 8300P 0320S	EUR	3,32	3,32	3,32			3,32					
Warrant	NL0013923048	NASDQ 8300P 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA6KL43	NASDQ 8300P 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024076841	NASDQ 8300P 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UC0XC81	NASDQ 8300P 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2024360724	NASDQ 8300T CIOPENS	EUR											
Warrant	LU2024373628	NASDQ 8300TL 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	DE000CL1GQ43	NASDQ 8300TL 1219Z	EUR											
Warrant	LU1921201361	NASDQ 8300TPIOPENS	EUR											
Warrant	LU1969205365	NASDQ 8300TPIOPENS	EUR											
Warrant	LU2024381993	NASDQ 8300TPIOPENS	EUR											
Warrant	DE000KA6JWP5	NASDQ 8300TS 0320C	EUR											
Warrant	LU2024280377	NASDQ 8300TS 0320S	EUR											
Warrant	LU2024379823	NASDQ 8300TS 0320S	EUR											
Warrant	DE000UC1AUQ3	NASDQ 8300TS 0320T	EUR											
Warrant	DE000CP970M9	NASDQ 8300TS 1219C	EUR											
Warrant	LU1964882606	NASDQ 8300TS 1219S	EUR											
Warrant	DE000UC0PTQ5	NASDQ 8300TS 1219T	EUR											
Warrant	DE000CU37GN1	NASDQ 8300TS 1219Z	EUR											
Warrant	DE000UC01D32	NASDQ 8317TS OPENT	EUR											
Warrant	DE000CU125Q2	NASDQ 8331TS OPENZ	EUR											
Warrant	DE000CJ82BG5	NASDQ 8332TPIOPENZ	EUR											
Warrant	LU1921009418	NASDQ 8342TS OPENS	EUR											
Warrant	LU2024379583	NASDQ 8342TS OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	LU2024365442	NASDQ 8343TL OPENS	EUR											
Warrant	DE000UC0FN31	NASDQ 8348TS OPENT	EUR											
Warrant	LU2000147665	NASDQ 8350C 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024077062	NASDQ 8350P 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KA6JWQ3	NASDQ 8350TS 0320C	EUR											
Warrant	LU2024380086	NASDQ 8350TS 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2024280450	NASDQ 8350TS 0320S	EUR											
Warrant	DE000UC1AQ81	NASDQ 8350TS 0320T	EUR											
Warrant	DE000UC1BC94	NASDQ 8350TS 0320T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA6H6G4	NASDQ 8350TS 1219C	EUR											
Warrant	LU1988677560	NASDQ 8350TS 1219S	EUR											
Warrant	DE000UCOX3Q1	NASDQ 8350TS 1219T	EUR											
Warrant	DE000UC1BC86	NASDQ 8350TS 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC01D40	NASDQ 8370TS OPENT	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013661895	NASDQ 8400C 0320B	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1910453940	NASDQ 8400C 0320S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UC0PLG3	NASDQ 8400C 0320T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CU15H65	NASDQ 8400C 0320Z	EUR	1,26	1,26	1,22			1,22					
Warrant	NL0013676372	NASDQ 8400C 0620B	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1921110646	NASDQ 8400C 0620S	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UC0U9E7	NASDQ 8400C 0620T	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU37LE0	NASDQ 8400C 0620Z	EUR	1,91	1,91	1,86			1,86					
Warrant	LU1946275721	NASDQ 8400C 0920S	EUR	5,21	5,21	5,21			5,21					
Warrant	NL0013661887	NASDQ 8400C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85HD9	NASDQ 8400C 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000880695	NASDQ 8400C 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC0HAC2	NASDQ 8400C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ83JV5	NASDQ 8400C 1219Z	EUR	0,34	0,34	0,29			0,29					
Warrant	LU1896234967	NASDQ 8400C 1220S	EUR											
Warrant	LU2024078110	NASDQ 8400P 0320S	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000UC0QU8	NASDQ 8400P 0320T	EUR	3,45	3,45	3,45			3,45					
Warrant	LU2024079357	NASDQ 8400P 0620S	EUR	4,92	4,92	4,92			4,92					
Warrant	LU2024077229	NASDQ 8400P 1219S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UC0HQ10	NASDQ 8400P 1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1921201445	NASDQ 8400TPIOPENS	EUR											
Warrant	LU1969205522	NASDQ 8400TPIOPENS	EUR											
Warrant	DE000KA6JWR1	NASDQ 8400TS 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2024280617	NASDQ 8400TS 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UC1AQ99	NASDQ 8400TS 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CL1GZN7	NASDQ 8400TS 0320Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP970N7	NASDQ 8400TS 1219C	EUR	0,98	1,48	0,98	4032,00	2	1,34	3400				
Warrant	LU1968875630	NASDQ 8400TS 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC0QRC7	NASDQ 8400TS 1219T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU37KH5	NASDQ 8400TS 1219Z	EUR	1,07	1,39	1,02	4917,00	2	1,39	4600				
Warrant	DE000CU34299	NASDQ 8421TPIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU38DF2	NASDQ 8425TS OPENT	EUR	1,69	1,69	1,58	169,00	1	1,58	100				
Warrant	DE000UC01D57	NASDQ 8428TS OPENT	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1921009509	NASDQ 8439TS OPENS	EUR											
Warrant	DE000UC0GBU4	NASDQ 8449TS OPENT	EUR	2,14	2,14	2,14			2,14					
Warrant	LU2000147749	NASDQ 8450C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024333838	NASDQ 8450P 1219S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000KA6JZ65	NASDQ 8450TS 0320C	EUR	1,44	1,94	1,44	522,38	3	1,76	302				
Warrant	LU2024280880	NASDQ 8450TS 0320S	EUR	1,79	1,79	1,79			1,79					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC1AQA5	NASDQ.8450TS 0320T	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2024232725	NASDQ.8450TS 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOX3R9	NASDQ.8450TS 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UC01D65	NASDQ.8487TS OPENT	EUR	2,10	2,10	2,10			2,10					
Warrant	NL0013661978	NASDQ.8500C 0320B	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2000150701	NASDQ.8500C 0320S	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0013676380	NASDQ.8500C 0620B	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UC0U9M0	NASDQ.8500C 0920T	EUR	4,30	4,30	4,30			4,30					
Warrant	NL0013661960	NASDQ.8500C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ7XWM3	NASDQ.8500C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1969147146	NASDQ.8500C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0ZZ58	NASDQ.8500C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013670730	NASDQ.8500C 1220B	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000UC0U9U3	NASDQ.8500C 1220T	EUR	5,31	5,31	5,31			5,31					
Warrant	LU2024078383	NASDQ.8500P 0320S	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UC0ZZ66	NASDQ.8500P 1219T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UC0U9Y5	NASDQ.8500P 1220T	EUR	6,79	6,79	6,79			6,79					
Warrant	LU1988730633	NASDQ.8500TPIOPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1937292404	NASDQ.8500TPIOPENS	EUR	1,32	1,32	1,32	1980,00	1	1,32	1500				
Warrant	DE000KAGJWS9	NASDQ.8500TS 0320C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2024281003	NASDQ.8500TS 0320S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC1AQB3	NASDQ.8500TS 0320T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CL1GZP2	NASDQ.8500TS 0320Z	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP970P2	NASDQ.8500TS 1219C	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1968875804	NASDQ.8500TS 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UC0QRD5	NASDQ.8500TS 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU37GP6	NASDQ.8500TS 1219Z	EUR	2,25	2,26	2,25	45,00	1	2,26	20				
Warrant	DE000CU34901	NASDQ.8526TS OPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CJ82E04	NASDQ.8532TPIOPENZ	EUR	2,12	2,12	2,02	209,88	1	2,02	99				
Warrant	LU1921009681	NASDQ.8536TS OPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UC01D73	NASDQ.8545TS OPENT	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KAGKKZ7	NASDQ.8550TS 0320C	EUR	2,40	2,60	2,34	10277,50	10	2,60	4280				
Warrant	LU2024281268	NASDQ.8550TS 0320S	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UC1AQC1	NASDQ.8550TS 0320T	EUR	2,60	2,60	2,60			2,60					
Warrant	LU2024232998	NASDQ.8550TS 1219S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOX3S7	NASDQ.8550TS 1219T	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UC0GMV9	NASDQ.8554TS OPENT	EUR	3,14	3,14	3,14			3,14					
Warrant	NL0013922594	NASDQ.8600C 0320B	EUR	1,66	1,66	1,66			1,66					
Warrant	LU2013364497	NASDQ.8600C 0320S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UC0QUL2	NASDQ.8600C 0320T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU38DV9	NASDQ.8600C 0320Z	EUR	0,81	0,81	0,73	730,00	1	0,77	1000				
Warrant	NL0013922610	NASDQ.8600C 0620B	EUR	2,92	2,92	2,92			2,92					
Warrant	LU2000151857	NASDQ.8600C 0620S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CL1GKG6	NASDQ.8600C 0620Z	EUR	2,92	2,92	2,83			2,83					
Warrant	DE000CP9Z2Z3	NASDQ.8600C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000880851	NASDQ.8600C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOHFT5	NASDQ.8600C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU16QU9	NASDQ.8600C 1219Z	EUR	0,08	0,08	0,06			0,06					
Warrant	NL0013676398	NASDQ.8600C 1220B	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOSTA3	NASDQ.8600P 0320T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP1DRM9	NASDQ.8600TPIOPENC	EUR											
Warrant	DE000CP1DM33	NASDQ.8600TPIOPENC	EUR											
Warrant	DE000CQ9IAZ3	NASDQ.8600TPIOPENC	EUR											
Warrant	DE000CQ9IB30	NASDQ.8600TPIOPENC	EUR											
Warrant	LU1988730716	NASDQ.8600TPIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1937335492	NASDQ.8600TPIOPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KAGJW77	NASDQ.8600TS 0320C	EUR	3,02	3,02	3,02			3,02					
Warrant	LU2024281425	NASDQ.8600TS 0320S	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000UC1AQD9	NASDQ.8600TS 0320T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CU6M3R6	NASDQ.8600TS 0320Z	EUR	2,81	3,04	2,81	5760,00	2	3,04	2000				
Warrant	DE000KA2VZC0	NASDQ.8600TS 1219C	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP973Q4	NASDQ.8600TS 1219C	EUR	3,11	3,11	3,11			3,11					
Warrant	LU1968876018	NASDQ.8600TS 1219S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCQRE3	NASDQ.8600TS 1219T	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CU38SR5	NASDQ.8600TS 1219Z	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UC01D81	NASDQ.8604TS OPENT	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CU6ND37	NASDQ.8631TPIOPENZ	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1921009764	NASDQ.8633TS OPENS	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000CV5Y87	NASDQ.8642TS OPENZ	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UC0GMW7	NASDQ.8649TS OPENT	EUR	4,03	4,03	4,03			4,03					



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	LU2024281771	NASDQ 8650TS 0320S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UC1AQE7	NASDQ 8650TS 0320T	EUR	3,46	3,46	3,46			3,46					
Warrant	LU2024233020	NASDQ 8650TS 1219S	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UC0XG04	NASDQ 8650TS 1219T	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UC01VH8	NASDQ 8667TS OPENT	EUR	3,73	3,73	3,73			3,73					
Warrant	NL0013922602	NASDQ 8700C 0320B	EUR	1,29	1,29	1,29			1,29					
Warrant	LU2000205539	NASDQ 8700C 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013922628	NASDQ 8700C 0620B	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CQ4GFL2	NASDQ 8700C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024076684	NASDQ 8700C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ982N1	NASDQ 8700TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CQ982I0	NASDQ 8700TPIOPENC	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CP90473	NASDQ 8700TPIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP908Q0	NASDQ 8700TPIOPENC	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1937452024	NASDQ 8700TPIOPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000KA6JWU5	NASDQ 8700TS 0320C	EUR	3,88	3,88	3,88			3,88					
Warrant	LU2024281938	NASDQ 8700TS 0320S	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000UC1AQF4	NASDQ 8700TS 0320T	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CL1GZQ0	NASDQ 8700TS 0320Z	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP99243	NASDQ 8700TS 1219C	EUR	3,82	4,00	3,63	8374,29	10	4,00	2218				
Warrant	LU1968876281	NASDQ 8700TS 1219S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UC0S260	NASDQ 8700TS 1219T	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CU37GQ4	NASDQ 8700TS 1219Z	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UC01VJ4	NASDQ 8726TS OPENT	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1921009848	NASDQ 8730TS OPENS	EUR	5,27	5,65	5,27	1581,00	1	5,65	300				
Warrant	DE000CU6NPU7	NASDQ 8741TS OPENZ	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CA32225	NASDQ 8744TPIOPENZ	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UC0GMAX5	NASDQ 8749TS OPENT	EUR	4,93	4,93	4,93			4,93					
Warrant	LU1969077004	NASDQ 8750TPIOPENS	EUR	3,81	3,81	3,81			3,81					
Warrant	LU2024282159	NASDQ 8750TS 0320S	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000UC1AQG2	NASDQ 8750TS 0320T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000UC0ZH84	NASDQ 8750TS 1219T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC02MQ6	NASDQ 8797TS OPENT	EUR	4,90	4,90	4,90			4,90					
Warrant	NL0013923410	NASDQ 8800C 0320B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2024077575	NASDQ 8800C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC0SLF2	NASDQ 8800C 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU12HS1	NASDQ 8800C 0320Z	EUR	0,47	0,47	0,45			0,45					
Warrant	NL0013923428	NASDQ 8800C 0620B	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2024078540	NASDQ 8800C 0620S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU15306	NASDQ 8800C 0620Z	EUR	1,03	1,03	0,99			0,99					
Warrant	LU1964438607	NASDQ 8800C 0920S	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CU37LG5	NASDQ 8800C 0920Z	EUR	1,53	1,53	1,49			1,49					
Warrant	LU1937784293	NASDQ 8800C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0JDU4	NASDQ 8800C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU35PE5	NASDQ 8800C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013922636	NASDQ 8800C 1220B	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1909895937	NASDQ 8800C 1220S	EUR											
Warrant	DE000CL1GXM4	NASDQ 8800C 1220Z	EUR	4,08	4,08	4,01			4,01					
Warrant	DE000CP852T4	NASDQ 8800TPIOPENC	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CQ982P6	NASDQ 8800TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP7GRK3	NASDQ 8800TPIOPENC	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CQ98228	NASDQ 8800TPIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA1QH4	NASDQ 8800TPIOPENC	EUR	4,06	4,06	4,06			4,06					
Warrant	LU1969077772	NASDQ 8800TPIOPENS	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1937566385	NASDQ 8800TPIOPENS	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000KA6JWV3	NASDQ 8800TS 0320C	EUR	4,74	4,74	4,74			4,74					
Warrant	LU2024282316	NASDQ 8800TS 0320S	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000UC1AQH0	NASDQ 8800TS 0320T	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CL1GQ92	NASDQ 8800TS 0320Z	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000KA1PHH1	NASDQ 8800TS 1219C	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1968908159	NASDQ 8800TS 1219S	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UC0S278	NASDQ 8800TS 1219T	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000UC6NMG3	NASDQ 8800TS 1219Z	EUR	4,96	4,96	4,96			4,96					
Warrant	LU1921204894	NASDQ 8827TS OPENS	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000UC6NRF4	NASDQ 8845TPIOPENZ	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CI82YF9	NASDQ 8845TS OPENZ	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000UC0GMY3	NASDQ 8849TS OPENT	EUR	5,83	5,83	5,83			5,83					
Warrant	LU2024373891	NASDQ 8850TS 0320S	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000UC1AQJ6	NASDQ 8850TS 0320T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000UC0ZH92	NASDQ 8850TS 1219T	EUR	5,36	5,36	5,36			5,36					



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	DE000UC02MR4	NASDQ.8856TS OPENT	EUR	5,43	5,43	5,43			5,43					
Warrant	LU2024077732	NASDQ.8900C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013923055	NASDQ.8900C 1220B	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA1PP51	NASDQ.8900TPIOPENC	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CP92P44	NASDQ.8900TPIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000KA1QU33	NASDQ.8900TPIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	LU2000409883	NASDQ.8900TPIOPENS	EUR	5,40	5,40	5,40			5,40					
Warrant	LU1937775978	NASDQ.8900TPIOPENS	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000KA6JWW1	NASDQ.8900TS 0320C	EUR	5,62	5,62	5,62			5,62					
Warrant	LU2024282589	NASDQ.8900TS 0320S	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000UC1AQK4	NASDQ.8900TS 0320T	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000CL1GZR8	NASDQ.8900TS 0320Z	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000KA1PMT6	NASDQ.8900TS 1219C	EUR	5,79	5,79	5,79			5,79					
Warrant	LU1968944972	NASDQ.8900TS 1219S	EUR	5,43	5,93	5,43	1136,00	2	5,79	200				
Warrant	DE000UC056J6	NASDQ.8900TS 1219T	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CU38AA9	NASDQ.8900TS 1219Z	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UC02MS2	NASDQ.8914TS OPENT	EUR	5,96	5,96	5,96			5,96					
Warrant	LU1969217881	NASDQ.8924TS OPENS	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000CJ83NF0	NASDQ.8939TPIOPENZ	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CL1GCE5	NASDQ.8945TS OPENZ	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000UC1AQL2	NASDQ.8950TS 0320T	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UC0ZVB2	NASDQ.8950TS 1219T	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000UC0J343	NASDQ.8959TS OPENT	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UC02MT0	NASDQ.8973TS OPENT	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UC0ZZ74	NASDQ.9000C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC6NSD7	NASDQ.9000C 0320Z	EUR	0,51	0,51	0,48			0,48					
Warrant	LU2000206180	NASDQ.9000C 0620S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC0U9F4	NASDQ.9000C 0620T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CL1GKH4	NASDQ.9000C 0620Z	EUR	1,47	1,47	1,40			1,40					
Warrant	DE000UC0U9N8	NASDQ.9000C 0920T	EUR	2,29	2,29	2,29			2,29					
Warrant	NL0013670748	NASDQ.9000C 1220B	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UC0U9V1	NASDQ.9000C 1220T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000KA1RJT8	NASDQ.9000TPIOPENC	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CP920C6	NASDQ.9000TPIOPENC	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000CP850F7	NASDQ.9000TPIOPENC	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000KA1QFK7	NASDQ.9000TPIOPENC	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CP1D1T2	NASDQ.9000TPIOPENC	EUR	5,51	5,51	5,51			5,51					
Warrant	LU1937776273	NASDQ.9000TPIOPENS	EUR	6,10	6,10	5,83	2440,00	1	5,83	400				
Warrant	LU2013405514	NASDQ.9000TPIOPENS	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000KA6JWX9	NASDQ.9000TS 0320C	EUR	6,49	6,49	6,49			6,49					
Warrant	LU2024282746	NASDQ.9000TS 0320S	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000UC1AQM0	NASDQ.9000TS 0320T	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CU6M3S4	NASDQ.9000TS 0320Z	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000KA1QD59	NASDQ.9000TS 1219C	EUR	6,69	6,69	6,69			6,69					
Warrant	LU1968930757	NASDQ.9000TS 1219S	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UC0TAA1	NASDQ.9000TS 1219T	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CL1GQ50	NASDQ.9000TS 1219Z	EUR	6,76	6,76	6,76			6,76					
Warrant	LU1969218004	NASDQ.9021TS OPENS	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UC02MU8	NASDQ.9032TS OPENT	EUR	7,02	7,02	7,02			7,02					
Warrant	LU2024175668	NASDQ.9050TPIOPENS	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000UC1AQN8	NASDQ.9050TS 0320T	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000UC0ZY75	NASDQ.9050TS 1219T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000CV5YZM1	NASDQ.9060TS OPENZ	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000UC0ILA9	NASDQ.9064TS OPENT	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UC02MV6	NASDQ.9090TS OPENT	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000CP90BT8	NASDQ.9100TPIOPENC	EUR	7,16	7,54	7,16	193,32	1	7,54	27				
Warrant	DE000CP90A42	NASDQ.9100TPIOPENC	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000KA1RSH4	NASDQ.9100TPIOPENC	EUR	6,82	6,82	6,82			6,82					
Warrant	LU2024175742	NASDQ.9100TPIOPENS	EUR	7,42	7,42	7,42			7,42					
Warrant	DE000KA6JWY7	NASDQ.9100TS 0320C	EUR	7,38	7,38	7,38			7,38					
Warrant	LU2024283041	NASDQ.9100TS 0320S	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000UC1B5A5	NASDQ.9100TS 0320T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000KA1QLN9	NASDQ.9100TS 1219C	EUR	7,59	7,59	7,59			7,59					
Warrant	LU2000311642	NASDQ.9100TS 1219S	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UC0UK50	NASDQ.9100TS 1219T	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000CU37GR2	NASDQ.9100TS 1219Z	EUR	7,67	7,67	7,67			7,67					
Warrant	LU1988701378	NASDQ.9118TS OPENS	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CU12QZ7	NASDQ.9148TPIOPENZ	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UC02MW4	NASDQ.9149TS OPENT	EUR	8,08	8,08	8,08			8,08					
Warrant	LU2024059599	NASDQ.9150TPIOPENS	EUR	7,93	7,93	7,93			7,93					



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	LU2024158904	NASDQ 9150TPIOPENS	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000UC1B6N6	NASDQ 9150TS 0320T	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000UC1B6L0	NASDQ 9150TS 1219T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UC0JLB7	NASDQ 9159TS OPENT	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000UC1AJR4	NASDQ 9194TS OPENT	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000CL1GSA9	NASDQ 9200C 0320Z	EUR	0,28	0,28	0,26			0,26					
Warrant	LU2024078896	NASDQ 9200C 0620S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU6NSE5	NASDQ 9200C 0620Z	EUR	0,95	0,95	0,89			0,89					
Warrant	LU1969023255	NASDQ 9200C 0920S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CL1GKK8	NASDQ 9200C 0920Z	EUR	1,79	1,79	1,72			1,72					
Warrant	LU2000152319	NASDQ 9200C 1220S	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA1Q944	NASDQ 9200TPIOPENC	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000KA3Y7D1	NASDQ 9200TPIOPENC	EUR	9,29	9,29	9,29			9,29					
Warrant	DE000CP9Z566	NASDQ 9200TPIOPENC	EUR	8,42	8,42	8,42			8,42					
Warrant	LU2024159381	NASDQ 9200TPIOPENS	EUR	8,38	8,38	8,38			8,38					
Warrant	LU2024059755	NASDQ 9200TPIOPENS	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000KA6JWZ4	NASDQ 9200TS 0320C	EUR	8,27	8,27	8,27			8,27					
Warrant	LU2024283397	NASDQ 9200TS 0320S	EUR	8,30	8,30	8,30			8,30					
Warrant	DE000UC1AQP3	NASDQ 9200TS 0320T	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000CL1GRA1	NASDQ 9200TS 0320Z	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000KA1Q9A5	NASDQ 9200TS 1219C	EUR	8,50	8,50	8,50			8,50					
Warrant	LU2024233293	NASDQ 9200TS 1219S	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000UC0ZHA3	NASDQ 9200TS 1219T	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UC02MX2	NASDQ 9200TS OPENT	EUR	8,62	8,62	8,62			8,62					
Warrant	LU2000302732	NASDQ 9215TS OPENS	EUR	10,87	10,87	10,87			10,87					
Warrant	DE000UC1AJ52	NASDQ 9244TS OPENT	EUR	9,77	9,77	9,77			9,77					
Warrant	LU2024159621	NASDQ 9250TPIOPENS	EUR	8,84	8,84	8,84			8,84					
Warrant	LU2024059912	NASDQ 9250TPIOPENS	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CU12QA0	NASDQ 9261TS OPENZ	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000UC02MY0	NASDQ 9266TS OPENT	EUR	9,15	9,15	9,15			9,15					
Warrant	DE000KA2U2T3	NASDQ 9300TPIOPENC	EUR	8,62	8,62	8,62			8,62					
Warrant	DE000KA2U3L8	NASDQ 9300TPIOPENC	EUR	9,84	9,84	9,84			9,84					
Warrant	DE000KA6H223	NASDQ 9300TPIOPENC	EUR	9,21	9,21	9,21			9,21					
Warrant	LU2024060175	NASDQ 9300TPIOPENS	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000KA6JW01	NASDQ 9300TS 0320C	EUR	9,17	9,17	9,17			9,17					
Warrant	LU2024283553	NASDQ 9300TS 0320S	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000UC1AQQ1	NASDQ 9300TS 0320T	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000KA2U2Z5	NASDQ 9300TS 1219C	EUR	9,40	9,40	9,40			9,40					
Warrant	LU2024233376	NASDQ 9300TS 1219S	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000UC0ZSN3	NASDQ 9300TS 1219T	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000CU6NMH1	NASDQ 9300TS 1219Z	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000UC0TD29	NASDQ 9309TS OPENT	EUR	10,34	10,34	10,34			10,34					
Warrant	LU2000303110	NASDQ 9312TS OPENS	EUR	11,77	11,77	11,77			11,77					
Warrant	LU2024060415	NASDQ 9350TPIOPENS	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CA00AA1	NASDQ 9355TPIOPENZ	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UC0ZVT4	NASDQ 9379TS OPENT	EUR	10,17	10,17	10,17			10,17					
Warrant	DE000UC1AJT0	NASDQ 9394TS OPENT	EUR	11,13	11,13	11,13			11,13					
Warrant	DE000CP90EV8	NASDQ 9400TPIOPENC	EUR	10,28	10,28	10,28			10,28					
Warrant	DE000KA6JAO7	NASDQ 9400TPIOPENC	EUR	10,12	10,12	10,12			10,12					
Warrant	DE000KA5GHF5	NASDQ 9400TPIOPENC	EUR	11,30	11,30	11,30			11,30					
Warrant	LU2024060688	NASDQ 9400TPIOPENS	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000KA6JZ73	NASDQ 9400TS 0320C	EUR	10,06	10,06	10,06			10,06					
Warrant	LU2024283710	NASDQ 9400TS 0320S	EUR	10,08	10,08	10,08			10,08					
Warrant	DE000UC1AQR9	NASDQ 9400TS 0320T	EUR	10,11	10,11	10,11			10,11					
Warrant	DE000CU6M3T2	NASDQ 9400TS 0320Z	EUR	10,11	10,11	10,11			10,11					
Warrant	DE000KA6H6H2	NASDQ 9400TS 1219C	EUR	10,31	10,31	10,31			10,31					
Warrant	LU2024233459	NASDQ 9400TS 1219S	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000UC0ZVCO	NASDQ 9400TS 1219T	EUR	10,34	10,34	10,34			10,34					
Warrant	LU2000303540	NASDQ 9409TS OPENS	EUR	12,67	12,67	12,67			12,67					
Warrant	DE000UC1AJF9	NASDQ 9436TS OPENT	EUR	10,68	10,68	10,68			10,68					
Warrant	DE000UC1AJU8	NASDQ 9444TS OPENT	EUR	11,59	11,59	11,59			11,59					
Warrant	LU2024160041	NASDQ 9450TPIOPENS	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000CJ82BJ9	NASDQ 9462TS OPENZ	EUR	10,95	10,95	10,95			10,95					
Warrant	DE000UC1B5R9	NASDQ 9494TS OPENT	EUR	11,21	11,21	11,21			11,21					
Warrant	DE000UC1B5N8	NASDQ 9496TS OPENT	EUR	12,11	12,11	12,11			12,11					
Warrant	DE000KA6J6K4	NASDQ 9500TPIOPENC	EUR	11,08	11,08	11,08			11,08					
Warrant	DE000KA6J5Q3	NASDQ 9500TS 0320C	EUR	10,96	10,96	10,96			10,96					
Warrant	LU2024283983	NASDQ 9500TS 0320S	EUR	10,98	10,98	10,98			10,98					
Warrant	DE000UC1B5B3	NASDQ 9500TS 0320T	EUR	11,01	11,01	11,01			11,01					
Warrant	LU2024277589	NASDQ 9500TS 1219S	EUR	11,21	11,21	11,21			11,21					



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	DE000UC18579	NASDQ 9500TS 1219T	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000CU38123	NASDQ 9500TS 1219Z	EUR	11,29	11,29	11,29			11,29					
Warrant	DE000UC187M6	NASDQ 9545TS OPENT	EUR	11,67	11,67	11,67			11,67					
Warrant	DE000UC187U9	NASDQ 9546TS OPENT	EUR	12,57	12,57	12,57			12,57					
Warrant	DE000CU6ND45	NASDQ 9553TPIOENZ	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000CL1GSB7	NASDQ 9600C 0920Z	EUR	0,92	0,92	0,88			0,88					
Warrant	DE000KA6J690	NASDQ 9600TPIOPENC	EUR	13,27	13,27	13,27			13,27					
Warrant	DE000KA2U3M6	NASDQ 9600TPIOPENC	EUR	12,59	12,59	12,59			12,59					
Warrant	DE000KA6KR47	NASDQ 9600TPIOPENC	EUR	12,08	12,08	12,08			12,08					
Warrant	DE000KA6KRR4	NASDQ 9600TS 0320C	EUR	11,86	11,86	11,86			11,86					
Warrant	DE000UC188F8	NASDQ 9600TS 0320T	EUR	11,91	11,91	11,91			11,91					
Warrant	DE000CL1GRB9	NASDQ 9600TS 0320Z	EUR	11,92	11,92	11,92			11,92					
Warrant	DE000UC188E1	NASDQ 9600TS 1219T	EUR	12,17	12,17	12,17			12,17					
Warrant	DE000CU6NLW2	NASDQ 9658TS OPENZ	EUR	12,73	12,73	12,73			12,73					
Warrant	DE000CJ83SR4	NASDQ 9753TPIOENZ	EUR	8,21	8,21	8,21			8,21					
Warrant	DE000KA6J7A3	NASDQ 9800TPIOPENC	EUR	15,11	15,11	15,11			15,11					
Warrant	DE000CL1GRC7	NASDQ 9800TS 0320Z	EUR	13,73	13,73	13,73			13,73					
Warrant	DE000CJ829M5	NASDQ 9859TS OPENZ	EUR	14,56	14,56	14,56			14,56					
Warrant	DE000CL1GPW9	NASDQ 9953TPIOENZ	EUR	9,20	9,20	9,20			9,20					
Warrant	DE000KA6K8Z5	NASDQ10000TPIOPENC	EUR	17,12	17,12	17,12			17,12					
Warrant	DE000CJ3VDU8	NASDQ10158TPIOENZ	EUR	10,27	10,27	10,27			10,27					
Warrant	DE000CU12GB9	NASDQ10265TS OPENZ	EUR	18,23	18,23	18,23			18,23					
Warrant	DE000CU343A7	NASDQ10551TPIOENZ	EUR	12,26	12,26	12,26			12,26					
Warrant	DE000CU344K4	NASDQ10663TS OPENZ	EUR	21,84	21,84	21,84			21,84					
Warrant	DE000CU6NRG2	NASDQ10952TPIOENZ	EUR	14,22	14,22	14,22			14,22					
Warrant	DE000CU6NPV5	NASDQ11057TS OPENZ	EUR	25,41	25,41	25,41			25,41					
Warrant	DE000UC0TT47	NATIX 3C 0620T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013659238	NATIX 3P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA1PTW5	NATIX 3P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0SJ08	NATIX 3P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013666118	NATIX 3P 0620B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0TTC7	NATIX 3P 0620T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU34737	NATIX 3P 0620Z	EUR	0,13	0,13	0,11			0,11					
Warrant	LU2000228820	NATIX 3P 0920S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0TTJ2	NATIX 3P 0920T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1PTV7	NATIX 3P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0SHW2	NATIX 3P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013659253	NATIX 3P 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0TTQ7	NATIX 3P 1220T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA1PSD7	NATIX 3TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA1PS12	NATIX 3TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964472960	NATIX 3TCIOPENS	EUR	1,02	1,02	0,98	12060,00	2	0,98	12000				
Warrant	DE000KA2VDU9	NATIX 3TL 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964245044	NATIX 3TL 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013660004	NATIX 4C 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA1PEU1	NATIX 4C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969132387	NATIX 4C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0QB40	NATIX 4C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013669286	NATIX 4C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1969133518	NATIX 4C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0TT96	NATIX 4C 0620T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000228580	NATIX 4C 0920S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0TTG8	NATIX 4C 0920T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP999F2	NATIX 4C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964838616	NATIX 4C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0ESY5	NATIX 4C 1219T	EUR											
Warrant	NL0013659246	NATIX 4C 1220B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UC0TTM6	NATIX 4C 1220T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013677933	NATIX 4P 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP99DU3	NATIX 4P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964839937	NATIX 4P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0QB73	NATIX 4P 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13VH3	NATIX 4P 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000UC0TTE3	NATIX 4P 0620T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6NGP6	NATIX 4P 0620Z	EUR	0,53	0,53	0,50			0,50					
Warrant	DE000UC0TTK0	NATIX 4P 0920T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU6NOV3	NATIX 4P 0920Z	EUR	0,60	0,60	0,57			0,57					
Warrant	DE000CP99DR9	NATIX 4P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964839267	NATIX 4P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORKL1	NATIX 4P 1219T	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	DE000UCOEP48	NATIX 4P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5EXD3	NATIX 4P 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000UCOTTR5	NATIX 4P 1220T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP99LP6	NATIX 5C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQB65	NATIX 5C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81988	NATIX 5C 0320Z	EUR	0,09	0,11	0,09			0,11					
Warrant	DE000CU6NUB7	NATIX 5C 0920Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CP99RZ2	NATIX 5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET02	NATIX 5C 1219T	EUR											
Warrant	DE000CJ5DD17	NATIX 5C 1219Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013661432	NATIX 5C 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOTTP9	NATIX 5C 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU12154	NATIX 5P 0320Z	EUR	0,67	0,67	0,63			0,63					
Warrant	DE000CU12H76	NATIX 5P 1219Z	EUR	0,58	0,58	0,54			0,54					
Warrant	DE000CP99RE7	NATIX 5TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP99QK6	NATIX 5TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA6J3J3	NATIX 5TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024070489	NATIX 5TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA6J0R2	NATIX 5TS 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KASH2C3	NATIX 5TS 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU135K3	NATIX 6C 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ830J9	NATIX 6C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000228747	NATIX 2.5P 0920S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA1PSB1	NATIX 2.7TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA2WZT2	NATIX 2.7TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA2WWN2	NATIX 2.7TL 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOSH Y8	NATIX 3.2C 0320T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOTT54	NATIX 3.2C 0620T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013659212	NATIX 3.2P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSH X0	NATIX 3.2P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSH U6	NATIX 3.3C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013669237	NATIX 3.3P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PWF4	NATIX 3.3TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA3WZ38	NATIX 3.3TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6KK44	NATIX 3.3TL 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA2VDW5	NATIX 3.3TL 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOSH Z5	NATIX 3.4C 0320T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOTT62	NATIX 3.4C 0620T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOSH V4	NATIX 3.4C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013669260	NATIX 3.4P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013659998	NATIX 3.4P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WT02	NATIX 3.5C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2000228317	NATIX 3.5C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013669278	NATIX 3.5C 0620B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000228408	NATIX 3.5C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOTT F0	NATIX 3.5C 0920T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA1PTQ7	NATIX 3.5C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1969131066	NATIX 3.5C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOTTL8	NATIX 3.5C 1220T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP99DV1	NATIX 3.5P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1969133278	NATIX 3.5P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORKS6	NATIX 3.5P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013677941	NATIX 3.5P 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964840869	NATIX 3.5P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOTT D5	NATIX 3.5P 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6M N36	NATIX 3.5P 0620Z	EUR	0,28	0,28	0,26			0,26					
Warrant	NL0013669245	NATIX 3.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99DT5	NATIX 3.5P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024181476	NATIX 3.5TCIOPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013669252	NATIX 3.6C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCORKN7	NATIX 3.6C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOTT70	NATIX 3.6C 0620T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KASGHR0	NATIX 3.6TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KASGG05	NATIX 3.6TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6H8R7	NATIX 3.6TL 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KASGF48	NATIX 3.6TL 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013675721	NATIX 3.7C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013661390	NATIX 3.7C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCORKB2	NATIX 3.7C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013673379	NATIX 3.7P 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	NL0013659220	NATIX 3.8C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORKP2	NATIX 3.8C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOTT88	NATIX 3.8C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013659972	NATIX 3.8C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCORKC0	NATIX 3.8C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013673387	NATIX 3.8P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013661416	NATIX 3.8P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORKK3	NATIX 3.8P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013675739	NATIX 3.9C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013661408	NATIX 3.9C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORKD8	NATIX 3.9C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013677917	NATIX 3.9P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA6K1J4	NATIX 3.9TCIOPENC	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA5HST1	NATIX 3.9TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6K0W9	NATIX 3.9TL 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013675747	NATIX 4.1C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013666084	NATIX 4.1C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013661424	NATIX 4.2C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCORKQ0	NATIX 4.2C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOTTA1	NATIX 4.2C 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013659980	NATIX 4.2C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCORKE6	NATIX 4.2C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC028B0	NATIX 4.2P 1219T	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000KA6K1C0	NATIX 4.2TL 0320C	EUR											
Warrant	DE000UC6PA38	NATIX 4.2TS 1219Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013675754	NATIX 4.3C 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013666092	NATIX 4.3C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORKF3	NATIX 4.3C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013677925	NATIX 4.4C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOTTB9	NATIX 4.4C 0620T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP99LN1	NATIX 4.5C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013424143	NATIX 4.5C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCQB57	NATIX 4.5C 0320T	EUR	0,11	0,11	0,10	4200,00	1	0,10	40000				
Warrant	NL0013666100	NATIX 4.5C 0620B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964840273	NATIX 4.5C 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000228663	NATIX 4.5C 0920S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOTTH6	NATIX 4.5C 0920T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC6N4G6	NATIX 4.5C 0920Z	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000CP99DHO	NATIX 4.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOESZ2	NATIX 4.5C 1219T	EUR											
Warrant	DE000CJ5EXC5	NATIX 4.5C 1219Z	EUR	0,12	0,14	0,12			0,14					
Warrant	NL0013663107	NATIX 4.5C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOTTN4	NATIX 4.5C 1220T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UC6PCC8	NATIX 4.5C 1220Z	EUR	0,24	0,26	0,24			0,26					
Warrant	LU2013424499	NATIX 4.5P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC02FZ4	NATIX 4.5P 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UC028D6	NATIX 4.5P 0620T	EUR	0,84	0,85	0,84			0,85					
Warrant	DE000CJ830K7	NATIX 4.5P 1219Z	EUR	0,19	0,19	0,16			0,16					
Warrant	DE000CP98ZE2	NATIX 4.5TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP98YT3	NATIX 4.5TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA6H8V9	NATIX 4.5TS 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3YWU1	NATIX 4.5TS 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC028C8	NATIX 4.6C 0620T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCORKG1	NATIX 4.6C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCORKH9	NATIX 4.7C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38GB4	NATIX 4.7TS 1219Z	EUR	0,38	0,38	0,35			0,35					
Warrant	DE000UCORKR8	NATIX 4.8C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1493223454	NATIX 5.2TCIOPENS	EUR											
Warrant	DE000CU6M351	NATIX 5.2TS 1219Z	EUR	0,63	0,63	0,60			0,60					
Warrant	DE000CJ81RH1	NATIX 5.5C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13566	NATIX 5.5C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CJ5CDQ1	NATIX 5.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FJ4	NATIX 6.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5BD76	NATIX 2.29TCIOPENZ	EUR	1,78	1,83	1,78			1,83					
Warrant	DE000CU37A66	NATIX 2.74TL 1219Z	EUR	0,62	0,65	0,62			0,65					
Warrant	DE000KA1P1Q9	NATIX 2.75P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1P1P1	NATIX 2.75P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD9C5G9	NATIX 2.79TCIOPENZ	EUR	1,29	1,35	1,29			1,35					
Warrant	LU1968965548	NATIX 2.84TL OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA1PSC9	NATIX 2.85TCIOPENC	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	DE000KA2WZU0	NATIX 2.85TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA2WWP7	NATIX 2.85TL 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU37A74	NATIX 2.94TL 1219Z	EUR	0,52	0,55	0,52			0,55					
Warrant	DE000CL1GGG1	NATIX 3.04TL 0320Z	EUR	0,47	0,50	0,47			0,50					
Warrant	DE000CU34729	NATIX 3.08P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15562	NATIX 3.08P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CD9DFR0	NATIX 3.13TCIOPENZ	EUR	0,97	1,02	0,97			1,02					
Warrant	DE000CU37A82	NATIX 3.14TL 1219Z	EUR	0,43	0,45	0,43			0,45					
Warrant	DE000KA1N768	NATIX 3.15TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1N693	NATIX 3.15TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA2VDV7	NATIX 3.15TL 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1968907342	NATIX 3.15TL OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CL1GGH9	NATIX 3.24TL 0320Z	EUR	0,37	0,40	0,37			0,40					
Warrant	DE000CP997T7	NATIX 3.25P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA1N8V6	NATIX 3.25P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37EF2	NATIX 3.34TL 1219Z	EUR	0,33	0,35	0,33			0,35					
Warrant	DE000CU6ME45	NATIX 3.38P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU157V7	NATIX 3.43C 1219Z	EUR	0,55	0,59	0,55			0,59					
Warrant	DE000CL1GGJ5	NATIX 3.44TL 0320Z	EUR	0,28	0,30	0,28			0,30					
Warrant	DE000KA5GCG3	NATIX 3.45TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA5GDW9	NATIX 3.45TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6H8Q9	NATIX 3.45TL 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5GBM4	NATIX 3.45TL 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU6MKH7	NATIX 3.54TL 1219Z	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000CU36KV1	NATIX 3.58C 0320Z	EUR	0,53	0,57	0,53			0,57					
Warrant	DE000CU157W5	NATIX 3.63C 1219Z	EUR	0,37	0,41	0,37			0,41					
Warrant	DE000CU6MWH2	NATIX 3.64TCIOPENZ	EUR	0,48	0,53	0,48			0,53					
Warrant	DE000CL1GGK3	NATIX 3.64TL 0320Z	EUR	0,18	0,20	0,18			0,20					
Warrant	DE000CU6MVX1	NATIX 3.74TL 1219Z	EUR	0,13	0,15	0,13			0,15					
Warrant	DE000KA1PTS3	NATIX 3.75C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA1PTR5	NATIX 3.75C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP99LQ4	NATIX 3.75P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP99DS7	NATIX 3.75P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA5GST3	NATIX 3.75TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA5GR77	NATIX 3.75TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6H8S5	NATIX 3.75TL 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA5GNK3	NATIX 3.75TL 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU36XW9	NATIX 3.78C 0320Z	EUR	0,39	0,42	0,39			0,42					
Warrant	DE000CU157X3	NATIX 3.83C 1219Z	EUR	0,22	0,25	0,22			0,25					
Warrant	DE000CL1GPM0	NATIX 3.84TL 0320Z	EUR	0,08	0,10	0,08			0,10					
Warrant	DE000CU157Z8	NATIX 3.92C 0620Z	EUR	0,30	0,32	0,30			0,32					
Warrant	DE000CU157Y1	NATIX 3.98C 0320Z	EUR	0,27	0,30	0,27			0,30					
Warrant	DE000KA6J9X1	NATIX 4.05TCIOPENC	EUR											
Warrant	DE000KA6KAY1	NATIX 4.05TCIOPENC	EUR											
Warrant	DE000KA6J0Q4	NATIX 4.05TL 0320C	EUR											
Warrant	DE000KA5H2B5	NATIX 4.05TL 1219C	EUR											
Warrant	DE000CU36XX7	NATIX 4.18C 0320Z	EUR	0,18	0,20	0,18			0,20					
Warrant	DE000CU159V3	NATIX 4.23C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CP99DK4	NATIX 4.25C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP99DG2	NATIX 4.25C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP99R02	NATIX 4.25P 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA6KBX1	NATIX 4.25P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA6KLH3	NATIX 4.25TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6KK51	NATIX 4.25TS 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6PAZ3	NATIX 4.28TCIOPENZ	EUR	0,44	0,44	0,40			0,40					
Warrant	DE000CU143S3	NATIX 4.42C 0620Z	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000CL1GGI1	NATIX 4.45TS 0320Z	EUR	0,26	0,26	0,23			0,23					
Warrant	DE000CU6N0U5	NATIX 4.72C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP99DL2	NATIX 4.75C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP99DJ6	NATIX 4.75C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99B18	NATIX 4.75TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP99CT7	NATIX 4.75TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6H8W7	NATIX 4.75TS 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA5GRQ1	NATIX 4.75TS 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ3V487	NATIX 4.78TCIOPENZ	EUR	1,02	1,02	0,98			0,98					
Warrant	DE000CP1DQ21	NATIX 4.92TCIOPENC	EUR											
Warrant	DE000CL1GGM9	NATIX 4.95TS 0320Z	EUR	0,50	0,50	0,48			0,48					
Warrant	DE000CP99DM0	NATIX 5.25C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82XS4	NATIX 5.27TCIOPENZ	EUR	1,53	1,53	1,49			1,49					
Warrant	DE000CQ57P86	NATIX 5.82C 1219C	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	DE000CU156P1	NATIX2.687TL OPENZ	EUR	0,65	0,67	0,65			0,67					
Warrant	DE000CU156Q9	NATIX2.887TL OPENZ	EUR	0,55	0,57	0,55			0,57					
Warrant	DE000CD9D1S2	NATIX3.088TL OPENZ	EUR	0,45	0,47	0,45			0,47					
Warrant	NL0013253800	NATIX3.582C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013345986	NATIX3.582P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921154933	NATIX3.582P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013263163	NATIX3.582P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6MVH4	NATIX3.584TL OPENZ	EUR	0,20	0,22	0,20			0,22					
Warrant	NL0013263155	NATIX4.029C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896151591	NATIX4.029C 1219S	EUR	0,18	0,18	0,18	4500,00	1	0,18	25000				
Warrant	LU1937854682	NATIX4.029P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013347081	NATIX4.029P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921154420	NATIX4.029P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013338387	NATIX4.477C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4K480	NATIX4.477C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013058969	NATIX4.477C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896151674	NATIX4.477C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013344864	NATIX4.477P 0320B	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013344856	NATIX4.477P 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ3W9Q9	NATIX4.486TS OPENZ	EUR	0,27	0,27	0,24			0,24					
Warrant	NL0013347073	NATIX4.701C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013347099	NATIX4.925C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921154776	NATIX4.925C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013336910	NATIX4.925C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921154263	NATIX4.925C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3V3D1	NATIX4.984TS OPENZ	EUR	0,51	0,51	0,49			0,49					
Warrant	LU1937268107	NATIX5.076TS OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013339914	NATIX5.372C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1D537	NATIX5.372C 0320C	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013058977	NATIX5.372C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ832K3	NATIX5.478TS OPENZ	EUR	0,76	0,76	0,74			0,74					
Warrant	DE000CP90B58	NATIX6.044C 0320C	EUR											
Warrant	DE000CQ29JF6	NATIX6.268C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CQ29JG4	NATIX6.939C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CQ29JH2	NATIX7.611C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU383A3	NEOEN 20.9TClOPENZ	EUR											
Warrant	DE000CJ5CLH3	NEOEN12.72TClOPENZ	EUR											
Warrant	DE000CJ5CLJ9	NEOEN14.83TClOPENZ	EUR											
Warrant	DE000CJ5C1Q8	NEOEN16.86TClOPENZ	EUR											
Warrant	DE000CU35RT9	NEOEN18.88TClOPENZ	EUR	0,60	0,60	0,60	1050,00	2	0,60	1750				
Warrant	DE000CE8VX43	NESTL69.02TClOPENZ	EUR	6,54	6,55	6,54			6,55					
Warrant	DE000CU12SJ7	NESTL88.76TClOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013351307	NEXAN 20P 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5XE1	NEXAN 20P 1219Z	EUR											
Warrant	DE000CA33J57	NEXAN 20TClOPENZ	EUR											
Warrant	LU1964843376	NEXAN 22P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOMYP4	NEXAN 24C 0320T	EUR											
Warrant	DE000UCOQD53	NEXAN 24C 0320T	EUR											
Warrant	DE000UCOG9L0	NEXAN 24C 1219T	EUR											
Warrant	DE000UCOQDX3	NEXAN 24P 0320T	EUR											
Warrant	LU2000230214	NEXAN 24P 0920S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013263213	NEXAN 24P 1219B	EUR											
Warrant	DE000UCOG6E1	NEXAN 24P 1219T	EUR											
Warrant	NL0013253834	NEXAN 25C 1219B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORBH8	NEXAN 25C 1219T	EUR											
Warrant	DE000CJ81RJ7	NEXAN 25P 0320Z	EUR											
Warrant	DE000UCOTVR1	NEXAN 25P 0620T	EUR											
Warrant	DE000CU16B60	NEXAN 25P 0620Z	EUR											
Warrant	DE000CJ800T1	NEXAN 25P 1219Z	EUR											
Warrant	DE000UCOTW18	NEXAN 25P 1220T	EUR											
Warrant	DE000UCOQDT1	NEXAN 26C 0320T	EUR											
Warrant	DE000UCOG9M8	NEXAN 26C 1219T	EUR											
Warrant	DE000CU14Z72	NEXAN 26C 1219Z	EUR											
Warrant	LU2000230305	NEXAN 26P 0920S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCORBNG	NEXAN 26P 1219T	EUR											
Warrant	DE000UCOTVM2	NEXAN 27C 0620T	EUR											
Warrant	DE000UCORBJ4	NEXAN 27C 1219T	EUR											
Warrant	DE000UCOTVW1	NEXAN 27P 0920T	EUR											
Warrant	LU1964843459	NEXAN 28C 0320S	EUR	1,84	1,86	1,84	1196,00	1	1,86	650				
Warrant	DE000UCOQDU9	NEXAN 28C 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	NL0013263205	NEXAN 28C 12198	EUR											
Warrant	LU1896196422	NEXAN 28C 12195	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOG9N6	NEXAN 28C 1219T	EUR											
Warrant	DE000CU14FK8	NEXAN 28C 1219Z	EUR											
Warrant	DE000UCOQDY1	NEXAN 28P 0320T	EUR											
Warrant	LU2000229638	NEXAN 28P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013351281	NEXAN 28P 12198	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG6F8	NEXAN 28P 1219T	EUR											
Warrant	NL0013669294	NEXAN 29C 12198	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCORBK2	NEXAN 29C 1219T	EUR											
Warrant	LU1964843533	NEXAN 30C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOQDV7	NEXAN 30C 0320T	EUR											
Warrant	DE000CJ81996	NEXAN 30C 0320Z	EUR											
Warrant	NL0013351299	NEXAN 30C 0620B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOTVNO	NEXAN 30C 0620T	EUR											
Warrant	DE000CU36XY5	NEXAN 30C 0620Z	EUR											
Warrant	DE000UCOTV77	NEXAN 30C 0920T	EUR											
Warrant	NL0013065253	NEXAN 30C 12198	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896152300	NEXAN 30C 1219S	EUR											
Warrant	DE000UCOG9P1	NEXAN 30C 1219T	EUR											
Warrant	DE000CJ5CD57	NEXAN 30C 1219Z	EUR											
Warrant	DE000UCOTV77	NEXAN 30C 1220T	EUR											
Warrant	LU2000229398	NEXAN 30P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU38Q34	NEXAN 30P 0320Z	EUR											
Warrant	LU2000229711	NEXAN 30P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOTVS9	NEXAN 30P 0620T	EUR											
Warrant	DE000CU6MN44	NEXAN 30P 0620Z	EUR											
Warrant	DE000CU6NUC5	NEXAN 30P 0920Z	EUR											
Warrant	DE000UCORBP1	NEXAN 30P 1219T	EUR											
Warrant	DE000CU12295	NEXAN 30P 1219Z	EUR											
Warrant	NL0013669302	NEXAN 31C 12198	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCORBL0	NEXAN 31C 1219T	EUR											
Warrant	LU1964843616	NEXAN 32C 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOQDW5	NEXAN 32C 0320T	EUR											
Warrant	DE000CU35VL8	NEXAN 32C 0320Z	EUR											
Warrant	LU1964843889	NEXAN 32C 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013660632	NEXAN 32C 12198	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896196695	NEXAN 32C 1219S	EUR											
Warrant	DE000UCOG9Q9	NEXAN 32C 1219T	EUR											
Warrant	DE000CU13E29	NEXAN 32C 1219Z	EUR											
Warrant	LU2000229471	NEXAN 32P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024117389	NEXAN 32P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1937855499	NEXAN 32P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOG6G6	NEXAN 32P 1219T	EUR											
Warrant	DE000UCOTVP5	NEXAN 33C 0620T	EUR											
Warrant	NL0013671704	NEXAN 33C 12198	EUR	0,36	0,39	0,35	12329,00	10	0,38	33100				
Warrant	DE000UCORBM8	NEXAN 33C 1219T	EUR											
Warrant	DE000UCOTVX9	NEXAN 33P 0920T	EUR											
Warrant	LU1937398060	NEXAN 34C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCORBQ9	NEXAN 34C 0320T	EUR											
Warrant	LU1964843962	NEXAN 34C 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013662430	NEXAN 34C 12198	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000890496	NEXAN 34C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOG9R7	NEXAN 34C 1219T	EUR											
Warrant	LU2000229554	NEXAN 34P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024117629	NEXAN 34P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2000890900	NEXAN 34P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOSJR8	NEXAN 34P 1219T	EUR											
Warrant	DE000CJ81YG9	NEXAN 35C 0320Z	EUR											
Warrant	NL0013669310	NEXAN 35C 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU16FX6	NEXAN 35C 0620Z	EUR											
Warrant	DE000UCOTVU5	NEXAN 35C 0920T	EUR											
Warrant	NL0013336936	NEXAN 35C 12198	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOSIQ0	NEXAN 35C 1219T	EUR											
Warrant	DE000CJ81YF1	NEXAN 35C 1219Z	EUR											
Warrant	DE000UCOTVZ4	NEXAN 35C 1220T	EUR											
Warrant	DE000UCOSIU2	NEXAN 35P 0320T	EUR											
Warrant	DE000CU6NK04	NEXAN 35P 0320Z	EUR											
Warrant	DE000UCOXP45	NEXAN 35P 0620T	EUR											
Warrant	DE000CU6M5H2	NEXAN 35P 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	DE000UCOTW26	NEXAN 35P 1220T	EUR											
Warrant	LU1921155823	NEXAN 36C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC0SJ56	NEXAN 36C 0320T	EUR	0,31	0,31	0,31	2294,00	2	0,31	7400				
Warrant	LU1969135216	NEXAN 36C 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC0TVQ3	NEXAN 36C 0620T	EUR											
Warrant	LU2000890579	NEXAN 36C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0G955	NEXAN 36C 1219T	EUR											
Warrant	LU2013425033	NEXAN 36P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024118197	NEXAN 36P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000891031	NEXAN 36P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0XNZ3	NEXAN 36P 1219T	EUR											
Warrant	DE000CU35VM6	NEXAN 37C 0320Z	EUR											
Warrant	NL0013677958	NEXAN 37C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0SQ58	NEXAN 37C 1219T	EUR											
Warrant	DE000CU13E37	NEXAN 37C 1219Z	EUR											
Warrant	LU2013424655	NEXAN 38C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0SJT4	NEXAN 38C 0320T	EUR											
Warrant	LU1969135562	NEXAN 38C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UC0XP11	NEXAN 38C 0620T	EUR											
Warrant	LU2000229802	NEXAN 38C 0920S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2000890652	NEXAN 38C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0GDT2	NEXAN 38C 1219T	EUR											
Warrant	LU2024115334	NEXAN 38P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024114527	NEXAN 38P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0ZTK7	NEXAN 38P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0XNY6	NEXAN 39C 1219T	EUR											
Warrant	LU2013424812	NEXAN 40C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0XP03	NEXAN 40C 0320T	EUR											
Warrant	NL0013666142	NEXAN 40C 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024116068	NEXAN 40C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0XP29	NEXAN 40C 0620T	EUR											
Warrant	DE000CU38VM0	NEXAN 40C 0620Z	EUR											
Warrant	LU2000229984	NEXAN 40C 0920S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0TVV3	NEXAN 40C 0920T	EUR											
Warrant	DE000CU6N3A1	NEXAN 40C 0920Z	EUR											
Warrant	LU2000890736	NEXAN 40C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0ZTI9	NEXAN 40C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12287	NEXAN 40C 1219Z	EUR											
Warrant	DE000UC0TW00	NEXAN 40C 1220T	EUR											
Warrant	LU2024115763	NEXAN 40P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0ZTM3	NEXAN 40P 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0XP52	NEXAN 40P 0620T	EUR											
Warrant	LU2000229042	NEXAN 42C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0ZTL5	NEXAN 42C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU38VL2	NEXAN 42C 0320Z	EUR											
Warrant	LU2024116498	NEXAN 42C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UC0XP37	NEXAN 42C 0620T	EUR											
Warrant	LU2000230057	NEXAN 42C 0920S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2000229125	NEXAN 44C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024116738	NEXAN 44C 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0ZTN1	NEXAN 44C 0620T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2000230131	NEXAN 44C 0920S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6NK12	NEXAN 45C 0620Z	EUR											
Warrant	LU2024114956	NEXAN 46C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024117033	NEXAN 46C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU38PX9	NEXAN 30.4TCIOPENZ	EUR											
Warrant	LU2000768346	NEXAN 38.4TS OPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024313723	NEXAN 38.4TS OPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3XG61	NEXAN15.79TCIOPENZ	EUR											
Warrant	DE000CJ3VZ11	NEXAN17.95TCIOPENZ	EUR											
Warrant	DE000CJ5ESS1	NEXAN24.28TCIOPENZ	EUR											
Warrant	DE000CU15H08	NEXAN26.33TCIOPENZ	EUR											
Warrant	DE000CU37797	NEXAN28.41TCIOPENZ	EUR											
Warrant	LU2000768189	NEXAN29.12TL OPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2024313640	NEXAN29.12TL OPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013338491	NEXAN33.28TL OPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6L8K1	NEXAN39.74TCIOPENZ	EUR											
Warrant	LU2024313996	NEXAN42.24TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2000768429	NEXAN42.24TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU6M4Y0	NEXAN44.82TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013349699	NEXIT 35P 1219B	EUR											
Warrant	LU1946453682	NEXIT 40C 0320S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU15570	NEXIT 40C 0320Z	EUR											
Warrant	LU1964313222	NEXIT 40C 0620S	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013344880	NEXIT 40C 1219B	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1910325353	NEXIT 40C 1219S	EUR	1,29	1,29				1,29					
Warrant	DE000CU14531	NEXIT 40C 1219Z	EUR											
Warrant	LU1921616063	NEXIT 40P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024119328	NEXIT 40P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013920978	NEXIT 40P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921615768	NEXIT 45C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13PR4	NEXIT 45C 0320Z	EUR											
Warrant	LU2024118783	NEXIT 45C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU36X22	NEXIT 45C 0620Z	EUR											
Warrant	NL0013338395	NEXIT 45C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1988541824	NEXIT 45C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ5EXF8	NEXIT 45C 1219Z	EUR											
Warrant	LU2013425462	NEXIT 45P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2024119757	NEXIT 45P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1988542046	NEXIT 45P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013425389	NEXIT 50C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ81RK5	NEXIT 50C 0320Z	EUR											
Warrant	LU2024119088	NEXIT 50C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU35LM7	NEXIT 50C 0620Z	EUR											
Warrant	NL0013336944	NEXIT 50C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CDT5	NEXIT 50C 1219Z	EUR											
Warrant	LU2024118437	NEXIT 50P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU6NBX1	NEXIT 55C 0320Z	EUR											
Warrant	DE000CU6NBY9	NEXIT 55C 0620Z	EUR											
Warrant	LU1817078360	NEXIT 55C 1219S	EUR											
Warrant	DE000CD07RE6	NEXIT29.1TClOPIENZ	EUR	1,83	1,83	1,83	1830,00	1	1,83	1000				
Warrant	DE000CJ5D944	NEXIT23.94TClOPIENZ	EUR											
Warrant	DE000CD07RD8	NEXIT34.31TClOPIENZ	EUR											
Warrant	DE000CU35LZ9	NEXIT39.42TClOPIENZ	EUR											
Warrant	DE000CU6LYG2	NGAS 2.98TPIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU35TT5	NGAS 1.831TClOPIENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU141T5	NGAS 2.02TClOPIENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ83M37	NGAS 2.228TClOPIENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU37ZT8	NGAS 2.432TClOPIENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ80A34	NGAS 3.175TPIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ8Z3A8	NGAS 3.383TPIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ8ZWQ6	NGAS 3.591TPIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ8ZWR4	NGAS 3.791TPIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ5D3G4	NGAS 3.979TPIOPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ5C524	NGAS 4.194TPIOPENZ	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ5C532	NGAS 4.498TPIOPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ5C3T8	NGAS 4.791TPIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ3YQE8	NGAS 5.104TPIOPENZ	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CJ3YSU0	NGAS 5.408TPIOPENZ	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CJ3YSV8	NGAS 5.712TPIOPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ3YVL3	NGAS 6.006TPIOPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CL1GC15	NGRID 5.73TClOPIENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU16NW2	NGRID 7.73TClOPIENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964349689	NIKE 75P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964345265	NIKE 80C 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CU14317	NIKE 80C 1219Z	EUR	1,07	1,18	1,07			1,18					
Warrant	LU1921284391	NIKE 80P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1969273447	NIKE 80P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964346156	NIKE 85C 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1964347048	NIKE 85C 0620S	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1964345778	NIKE 85C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1921284474	NIKE 85P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1969273793	NIKE 85P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921283666	NIKE 85P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946132450	NIKE 90C 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1964347550	NIKE 90C 0620S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1937360417	NIKE 90C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU36JT4	NIKE 90C 1219Z	EUR	0,37	0,40	0,37			0,40					
Warrant	LU2013378448	NIKE 90P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1969272639	NIKE 90P 1219S	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	LU1937417464	NIKE 95C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964347980	NIKE 95C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2013340711	NIKE 95C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2013378794	NIKE 95P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU2013341107	NIKE 95P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2013378109	NIKE 100C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ81PY0	NIKE 100C 0320Z	EUR	0,20	0,21	0,20			0,21					
Warrant	LU2024112745	NIKE 100C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU13Q74	NIKE 100C 0620Z	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CU6NSU1	NIKE 100C 0920Z	EUR	0,49	0,51	0,49			0,51					
Warrant	DE000CJ80P11	NIKE 100C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013378950	NIKE 100P 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU2013341362	NIKE 100P 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2013378281	NIKE 105C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013379172	NIKE 105P 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CU38720	NIKE 110C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CM4HFM2	NIKEI 9510TCIOPENZ	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CJ83D04	NIKEI 9920TCIOPENZ	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CJ83K70	NIKEI10324TL OPENZ	EUR	10,76	10,76	10,76			10,76					
Warrant	DE000CJ83D12	NIKEI11440TCIOPENZ	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CJ83K88	NIKEI11828TL OPENZ	EUR	9,50	9,50	9,50			9,50					
Warrant	DE000CJ83D20	NIKEI12950TCIOPENZ	EUR	5,27	5,27	5,27			5,27					
Warrant	FR0011565415	NIKEI13200TL OPENS	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000CJ83K96	NIKEI13331TL OPENZ	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000CX0XWN7	NIKEI14000TCIOPENC	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000CX0XXJ3	NIKEI14000TCIOPENC	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CJ83D38	NIKEI14460TCIOPENZ	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CX0XWP2	NIKEI14500TCIOPENC	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CX0XXK1	NIKEI14500TCIOPENC	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CJ83LA5	NIKEI14835TL OPENZ	EUR	6,99	6,99	6,99			6,99					
Warrant	DE000CX668Z1	NIKEI15000TCIOPENC	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CX66A91	NIKEI15500TCIOPENC	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CX66907	NIKEI15500TCIOPENC	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000CB6QD26	NIKEI15930TCIOPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ83D46	NIKEI15960TCIOPENZ	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CX66AA4	NIKEI16000TCIOPENC	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000CX66915	NIKEI16000TCIOPENC	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CJ83LB3	NIKEI16338TL OPENZ	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CY4BDQ7	NIKEI17000TCIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CY4BCT3	NIKEI17000TCIOPENC	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CJ83D53	NIKEI17490TCIOPENZ	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CY4BCU1	NIKEI17500TCIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CY4BDR5	NIKEI17500TCIOPENC	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CJ83LC1	NIKEI17842TL OPENZ	EUR	4,50	4,50	4,50			4,50					
Warrant	NL0013672827	NIKEI18000P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CY4BD53	NIKEI18000TCIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CY4BCV9	NIKEI18000TCIOPENC	EUR	3,57	3,57	3,57			3,57					
Warrant	NL0013670797	NIKEI19000P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013347271	NIKEI19000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GQT0	NIKEI19000TCIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP5GP74	NIKEI19000TCIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CJ83D61	NIKEI19000TCIOPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ83LD9	NIKEI19346TL OPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP5GP82	NIKEI19500TCIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP5GQU8	NIKEI19500TCIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	NL0013670805	NIKEI20000P 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013672843	NIKEI20000P 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013265572	NIKEI20000P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5G8Q1	NIKEI20000TCIOPENC	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000KA5G813	NIKEI20000TCIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000KA5G7A7	NIKEI20000TL 0320C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000KA5G656	NIKEI20000TL 1219C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA5G8R9	NIKEI20500TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA5G821	NIKEI20500TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA5G7B5	NIKEI20500TL 0320C	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000KA5G664	NIKEI20500TL 1219C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU38FU6	NIKEI20550TCIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU38RY3	NIKEI20844TL OPENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013670771	NIKEI21000C 0320B	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013672835	NIKEI21000C 0620B	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	NL0013672819	NIKEI21000C 1219B	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013265580	NIKEI21000P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5HBD1	NIKEI21000P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA5G839	NIKEI21000TCIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA5G857	NIKEI21000TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KA5G7C3	NIKEI21000TL 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA5G672	NIKEI21000TL 1219C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA5G8T5	NIKEI21500TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA5G847	NIKEI21500TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA5G7D1	NIKEI21500TL 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA5G680	NIKEI21500TL 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013670789	NIKEI22000C 0320B	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013265556	NIKEI22000C 1219B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA5G854	NIKEI22000TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA5G8U3	NIKEI22000TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5G7E9	NIKEI22000TL 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5G698	NIKEI22000TL 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU6NQK6	NIKEI22050TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU6NWX34	NIKEI22346TL OPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA5HBA7	NIKEI22500C 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA5HBC3	NIKEI22500P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013265564	NIKEI23000C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA5HBB5	NIKEI23500C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA5G7P5	NIKEI23500TS 0320C	EUR											
Warrant	DE000KA5G7G4	NIKEI23500TS 1219C	EUR											
Warrant	NL0013340698	NIKEI24000C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5G7Q3	NIKEI24000TS 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA5G7H2	NIKEI24000TS 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ83D95	NIKEI24350TPIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5G862	NIKEI24500TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA5G7R1	NIKEI24500TS 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA5G7J8	NIKEI24500TS 1219C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ83LG2	NIKEI24538TS OPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CV2D8E6	NIKEI24555TS OPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CR7MTE8	NIKEI24630TPIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5G870	NIKEI25000TPIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000KA5G8V1	NIKEI25000TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA5G7S9	NIKEI25000TS 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA5G7K6	NIKEI25000TS 1219C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA5G8W9	NIKEI25500TPIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA5G888	NIKEI25500TPIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA5G7T7	NIKEI25500TS 0320C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA5G7L4	NIKEI25500TS 1219C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA5G8X7	NIKEI26000TPIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA5G896	NIKEI26000TPIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA5G7U5	NIKEI26000TS 0320C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA5G7M2	NIKEI26000TS 1219C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ83EA0	NIKEI26350TPIOPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CQ4G0D0	NIKEI26500TPIOPENC	EUR											
Warrant	DE000CQ4GZ63	NIKEI26500TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ83LH0	NIKEI26532TS OPENZ	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CQ4GZ71	NIKEI27000TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CQ4G0E8	NIKEI27000TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ83EB8	NIKEI28360TPIOPENZ	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ83LJ6	NIKEI28526TS OPENZ	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CJ83EC6	NIKEI30360TPIOPENZ	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CJ83LK4	NIKEI30520TS OPENZ	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CJ83ED4	NIKEI32370TPIOPENZ	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CJ83LL2	NIKEI32514TS OPENZ	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000CU6MTN6	NIKEI34310TPIOPENZ	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CU6MU86	NIKEI34492TS OPENZ	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CU6N2C9	NIKEI36310TPIOPENZ	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CU6N2B1	NIKEI36468TS OPENZ	EUR	11,16	11,16	11,16			11,16					
Warrant	DE000CL1GWZ8	NKOYJ 3C 1219Z	EUR	0,08	0,10	0,08			0,10					
Warrant	DE000CU6NB13	NKOYJ 3P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6NB21	NKOYJ 3P 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA6JCD3	NKOYJ 3P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6NK38	NKOYJ 3P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KASHSW5	NKOYJ 3TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CX69N51	NKOYJ 3TCIOPENC	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	DE000KA6JF80	NKOYJ 3TL 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KASHQE7	NKOYJ 3TL 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQFT6	NKOYJ 4C 0320T	EUR	0,05	0,06	0,05	2084,85	2	0,06	37450				
Warrant	DE000CU6M9A9	NKOYJ 4C 0320Z	EUR	0,02	0,04	0,02			0,04					
Warrant	DE000UC0TW34	NKOYJ 4C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6M9C5	NKOYJ 4C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000UC0TW91	NKOYJ 4C 0920T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013921265	NKOYJ 4C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASHTM4	NKOYJ 4C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0KGW1	NKOYJ 4C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6M898	NKOYJ 4C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TWD9	NKOYJ 4C 1220T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQFV2	NKOYJ 4P 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU12FM8	NKOYJ 4P 0320Z	EUR	0,50	0,50	0,47			0,47					
Warrant	DE000UC0TW75	NKOYJ 4P 0620T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU37W37	NKOYJ 4P 0620Z	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000UC0TWC1	NKOYJ 4P 0920T	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013349715	NKOYJ 4P 1219B	EUR											
Warrant	DE000CP9Z867	NKOYJ 4P 1219C	EUR											
Warrant	DE000UC0JPX2	NKOYJ 4P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ5CDU3	NKOYJ 4P 1219Z	EUR	0,46	0,46	0,44			0,44					
Warrant	DE000UC0TWG2	NKOYJ 4P 1220T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CQ57GU2	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CQ59RJ8	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000KA2WEL4	NKOYJ 4TL 1219C	EUR											
Warrant	DE000KASHSC7	NKOYJ 4TPIOPENC	EUR											
Warrant	DE000KASHSX3	NKOYJ 4TPIOPENC	EUR											
Warrant	DE000KA6JFD6	NKOYJ 4TS 0320C	EUR											
Warrant	DE000KASHQG2	NKOYJ 4TS 1219C	EUR											
Warrant	NL0013677966	NKOYJ 5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0MZM8	NKOYJ 5C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQFU4	NKOYJ 5C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12SD2	NKOYJ 5C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TW59	NKOYJ 5C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU37W29	NKOYJ 5C 0620Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000UC0TWA5	NKOYJ 5C 0920T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013920986	NKOYJ 5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344898	NKOYJ 5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP9Z8Z0	NKOYJ 5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452154807	NKOYJ 5C 1219S	EUR											
Warrant	DE000UCOG992	NKOYJ 5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12T98	NKOYJ 5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TWE7	NKOYJ 5C 1220T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOSK21	NKOYJ 5P 0320T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UC0TW83	NKOYJ 5P 0620T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCORLM7	NKOYJ 5P 1219T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ80PH7	NKOYJ 5P 1219Z	EUR	0,96	0,96	0,93			0,93					
Warrant	DE000CP9Z701	NKOYJ 5TPIOPENC	EUR											
Warrant	DE000CP9Z8J4	NKOYJ 5TPIOPENC	EUR											
Warrant	DE000KA2WXT7	NKOYJ 5TS 1219C	EUR											
Warrant	DE000CJ81RL3	NKOYJ 6C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TWB3	NKOYJ 6C 0920T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DD25	NKOYJ 6C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493195066	NKOYJ 6C 1220S	EUR											
Warrant	DE000UC0TWF4	NKOYJ 6C 1220T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493195223	NKOYJ 6C 1221S	EUR											
Warrant	DE000CP188M8	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CQ7YJG0	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CP189G8	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CQ7YHK6	NKOYJ 6TPIOPENC	EUR											
Warrant	LU1493195140	NKOYJ 7C 1220S	EUR											
Warrant	LU1493195652	NKOYJ 8C 1222S	EUR											
Warrant	DE000CK9PE57	NKOYJ 0.7TCIOPENZ	EUR	1,32	1,36	1,32			1,36					
Warrant	DE000CU6PD19	NKOYJ 2.5P 0620Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000KA6JB06	NKOYJ 2.5TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA6JBB9	NKOYJ 2.5TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA6J5Y7	NKOYJ 2.5TL 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU6NK20	NKOYJ 3.2C 1219Z	EUR	0,03	0,05	0,03			0,05					
Warrant	DE000CU6NGQ4	NKOYJ 3.4C 1219Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CU6NB05	NKOYJ 3.5C 0320Z	EUR	0,06	0,08	0,06			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	DE000CU6NGR2	NKOYJ 3.5C 0620Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013921323	NKOYJ 3.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6H405	NKOYJ 3.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6M9B7	NKOYJ 3.5P 0320Z	EUR	0,28	0,28	0,27			0,27					
Warrant	DE000CU6M9E1	NKOYJ 3.5P 0620Z	EUR	0,32	0,32	0,31			0,31					
Warrant	NL0013921273	NKOYJ 3.5P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA5HTN2	NKOYJ 3.5P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU13JH8	NKOYJ 3.5P 1219Z	EUR	0,22	0,22	0,20			0,20					
Warrant	DE000CX517F2	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000KA5HSB9	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000CP90572	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000CC31FA1	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000KA5FX05	NKOYJ 3.5TL 1219C	EUR											
Warrant	DE000KA6JB14	NKOYJ 3.5TPIOPENC	EUR											
Warrant	DE000KA6JBC7	NKOYJ 3.5TPIOPENC	EUR											
Warrant	DE000KA6JFC8	NKOYJ 3.5TS 0320C	EUR											
Warrant	DE000CU6NBZ6	NKOYJ 3.6C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6M880	NKOYJ 3.8C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013921281	NKOYJ 4.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0SK13	NKOYJ 4.5C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13PS2	NKOYJ 4.5C 0320Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000UC0TW42	NKOYJ 4.5C 0620T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6M9D3	NKOYJ 4.5C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP98DV3	NKOYJ 4.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORBR7	NKOYJ 4.5C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13JG0	NKOYJ 4.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU35PR7	NKOYJ 4.5P 0320Z	EUR	0,73	0,73	0,71			0,71					
Warrant	NL0013666167	NKOYJ 4.5P 1219B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP92842	NKOYJ 4.5P 1219C	EUR											
Warrant	DE000UC0SK05	NKOYJ 4.5P 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU12FL0	NKOYJ 4.5P 1219Z	EUR	0,71	0,71	0,68			0,68					
Warrant	DE000KA2U3Y1	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000KA2U332	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000KA3Y7N0	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000KA5GSJ4	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000KA3ZLE5	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000KA5GRS7	NKOYJ 4.5TL 1219C	EUR											
Warrant	DE000KA2WEN0	NKOYJ 4.5TL 1219C	EUR											
Warrant	DE000KA3Y084	NKOYJ 4.5TL 1219C	EUR											
Warrant	DE000KA3WX48	NKOYJ 4.5TL 1219C	EUR											
Warrant	DE000KA5HQH0	NKOYJ 4.5TS 1219C	EUR											
Warrant	NL0013669328	NKOYJ 5.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13657	NKOYJ 5.5C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TW67	NKOYJ 5.5C 0620T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38Q42	NKOYJ 5.5C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013666159	NKOYJ 5.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92818	NKOYJ 5.5C 1219C	EUR											
Warrant	LU1493194846	NKOYJ 5.5C 1219S	EUR											
Warrant	DE000CI830L5	NKOYJ 5.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7HYQ4	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CP7HX97	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000KA2TVZ4	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000KA2WEP5	NKOYJ 5.5TS 1219C	EUR											
Warrant	DE000CI82XT2	NKOYJ 5.9TPIOPENZ	EUR	1,52	1,52	1,49			1,49					
Warrant	DE000CI830M3	NKOYJ 6.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493195579	NKOYJ 6.5C 1222S	EUR											
Warrant	DE000CP5G3R5	NKOYJ 6.5TPIOPENC	EUR											
Warrant	DE000CP5G6V0	NKOYJ 6.5TPIOPENC	EUR											
Warrant	LU1451953811	NKOYJ 6.6C 1219S	EUR											
Warrant	DE000CK9R786	NKOYJ 1.32TCIOPENZ	EUR	0,99	1,03	0,99			1,03					
Warrant	DE000CU6NX33	NKOYJ 1.95TCIOPENZ	EUR	0,59	0,63	0,59	610,00	1	0,63	1000				
Warrant	DE000CU6NAZ8	NKOYJ 2.15TCIOPENZ	EUR	0,50	0,53	0,50			0,53					
Warrant	DE000CU6NA06	NKOYJ 2.34TCIOPENZ	EUR	0,41	0,44	0,41			0,44					
Warrant	DE000CU13KN4	NKOYJ 2.54TCIOPENZ	EUR	0,31	0,35	0,31			0,35					
Warrant	DE000KA5HXT1	NKOYJ 2.75TCIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA5HZE8	NKOYJ 2.75TCIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6JFA2	NKOYJ 2.75TL 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA5HU14	NKOYJ 2.75TL 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6NA14	NKOYJ 2.85TCIOPENZ	EUR	0,16	0,19	0,16			0,19					
Warrant	DE000KA6JCC5	NKOYJ 3.25C 1219C	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	DE000KA5H0P9	NKOYJ 3.25P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA5HSA1	NKOYJ 3.25TCIOPENC	EUR											
Warrant	DE000CX70WTO	NKOYJ 3.25TCIOPENC	EUR											
Warrant	DE000KA5HQF4	NKOYJ 3.25TL 1219C	EUR											
Warrant	DE000KA6K8J9	NKOYJ 3.25TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA6K870	NKOYJ 3.25TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6N7D6	NKOYJ 3.38TPIOPENZ	EUR	0,27	0,27	0,24			0,24					
Warrant	DE000KASHTL6	NKOYJ 3.75C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP97YY5	NKOYJ 3.75P 1219C	EUR											
Warrant	DE000CQ28A30	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CX80TR9	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CY91ZC3	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CQ4GQ15	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000KA3WQN2	NKOYJ 3.75TL 1219C	EUR											
Warrant	DE000KA5HZF5	NKOYJ 3.75TPIOPENC	EUR											
Warrant	DE000KA5HXU9	NKOYJ 3.75TPIOPENC	EUR											
Warrant	DE000CU6NA22	NKOYJ 3.88TPIOPENZ	EUR	0,48	0,48	0,45			0,45					
Warrant	DE000CU6NAC7	NKOYJ 4.04TS OPENZ	EUR	0,50	0,50	0,47			0,47					
Warrant	DE000UC0S1Y4	NKOYJ 4.25C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP9Z859	NKOYJ 4.25P 1219C	EUR											
Warrant	DE000CP97130	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CP97W98	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000KA2WEM2	NKOYJ 4.25TL 1219C	EUR											
Warrant	DE000KA5HSD5	NKOYJ 4.25TPIOPENC	EUR											
Warrant	DE000KA5HSY1	NKOYJ 4.25TPIOPENC	EUR											
Warrant	DE000CU6M8Z8	NKOYJ 4.38TPIOPENZ	EUR	0,74	0,74	0,71			0,71					
Warrant	DE000CP9Z8Y3	NKOYJ 4.75C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0SJZ1	NKOYJ 4.75C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2US22	NKOYJ 4.75P 1219C	EUR											
Warrant	DE000KA2UDV9	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000KA2UFT8	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CP90N13	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000KA3WR53	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000KA5FBX3	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CP90P11	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000KA5FC26	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000KA3XLV4	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CU364T3	NKOYJ 4.89TPIOPENZ	EUR	1,00	1,00	0,97			0,97					
Warrant	DE000CP9Z800	NKOYJ 5.25C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP9Z8K2	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CP9Z719	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CJ8Z5J4	NKOYJ 5.41TPIOPENZ	EUR	1,27	1,27	1,23			1,23					
Warrant	DE000CP5G3Q7	NKOYJ 6.25TPIOPENC	EUR											
Warrant	DE000CP5G6U2	NKOYJ 6.25TPIOPENC	EUR											
Warrant	DE000CU35RU7	NKOYJ 6.45TPIOPENZ	EUR	1,80	1,80	1,77			1,77					
Warrant	DE000CJ8ZUU2	NKOYJ 7.07TPIOPENZ	EUR	2,12	2,12	2,09			2,09					
Warrant	DE000CU6NH74	NKOYJ2.487TL OPENZ	EUR	0,30	0,33	0,30			0,33					
Warrant	DE000CU6NAA1	NKOYJ2.688TL OPENZ	EUR	0,20	0,23	0,20			0,23					
Warrant	DE000CC2YSU9	NKOYJ2.775TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6NAB9	NKOYJ2.888TL OPENZ	EUR	0,10	0,14	0,10			0,14					
Warrant	DE000CU6NH82	NKOYJ3.541TS OPENZ	EUR	0,25	0,25	0,22			0,22					
Warrant	DE000CU6M708	NKOYJ4.538TS OPENZ	EUR	0,74	0,74	0,71			0,71					
Warrant	DE000CU125G3	NKOYJ5.037TS OPENZ	EUR	0,99	0,99	0,96			0,96					
Warrant	DE000CJ82457	NKOYJ5.538TS OPENZ	EUR	1,24	1,24	1,21			1,21					
Warrant	DE000CJ82SA2	NKOYJ6.031TS OPENZ	EUR	1,49	1,49	1,46			1,46					
Warrant	DE000CJ82WV0	NKOYJ6.531TS OPENZ	EUR	1,74	1,74	1,71			1,71					
Warrant	LU2024285178	NOKIA 2TCIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024120334	NOKIA 3C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024120094	NOKIA 3C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2024120680	NOKIA 3P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024121225	NOKIA 3P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024070562	NOKIA 3TCIOPENS	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013425629	NOKIA 4C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000199039	NOKIA 4C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921616576	NOKIA 4P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964315607	NOKIA 4P 0620S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2024070646	NOKIA 4TPIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964314543	NOKIA 5C 0620S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2024285335	NOKIA 2.5TCIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024314291	NOKIA 3.8TS OPENS	EUR	0,45	0,45	0,45			0,45					



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
Warrant	LU2024120920	NOKIA 4.5C 0620S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024314028	NOKIA 3.15TL OPENS	EUR											
Warrant	DE000CU12KG0	NORSK24.11TCIOPENZ	EUR											
Warrant	DE000CU12E04	NORSK41.06TPIOPENZ	EUR											
Warrant	DE000CU12E12	NORSK45.12TPIOPENZ	EUR											
Warrant	DE000CU12GC7	NOVAR54.96TCIOPENZ	EUR	6,66	6,71	6,66			6,71					
Warrant	DE000CU12GD5	NOVAR65.05TCIOPENZ	EUR	4,89	4,92	4,89			4,92					
Warrant	DE000CJ82N29	NOVAR74.38TCIOPENZ	EUR	3,24	3,28	3,24			3,28					
Warrant	DE000CJ83W50	NOVON205.3TCIOPENZ	EUR	1,14	1,17	1,14			1,17					
Warrant	DE000CJ824U9	NOVON305.9TCIOPENZ	EUR	0,50	0,53	0,50			0,53					
Warrant	LU1383116602	NTFLX 83TCIOPEN5	EUR											
Warrant	DE000CY711X3	NTFLX 140TCIOPENC	EUR	14,47	14,47	14,47			14,47					
Warrant	DE000CY70WA8	NTFLX 160TCIOPENC	EUR	11,58	11,58	11,58			11,58					
Warrant	DE000CY71Y95	NTFLX 170TCIOPENC	EUR	10,59	10,59	10,59			10,59					
Warrant	DE000CY72BF7	NTFLX 175TCIOPENC	EUR	10,09	10,09	10,09			10,09					
Warrant	DE000CJ3XR00	NTFLX 194TCIOPENZ	EUR	5,71	5,71	5,62			5,62					
Warrant	DE000CQ29537	NTFLX 200TCIOPENC	EUR	8,08	8,08	7,60	1012,00	2	7,86	130				
Warrant	DE000KA5FC18	NTFLX 200TCIOPENC	EUR	11,31	11,31	11,31			11,31					
Warrant	DE000CQ296A3	NTFLX 200TCIOPENC	EUR	9,42	9,42	9,42			9,42					
Warrant	LU2013270249	NTFLX 200TCIOPEN5	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000KA5FAN6	NTFLX 200TL 1219C	EUR	10,20	10,20	10,20			10,20					
Warrant	LU2000179437	NTFLX 210TL OPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000KA5E8L4	NTFLX 220P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA5FDP5	NTFLX 220P 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5FDQ3	NTFLX 220P 0920C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA5FDN0	NTFLX 220P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28WC0	NTFLX 220TCIOPENC	EUR	8,59	8,59	8,59			8,59					
Warrant	LU2013057729	NTFLX 220TL 1219S	EUR	4,18	4,18	4,18			4,18					
Warrant	LU2000429725	NTFLX 225TCIOPEN5	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000KA6JAC9	NTFLX 225TL 0320C	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000KA3XIN5	NTFLX 225TL 1219C	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000KA2U0F6	NTFLX 240P 0121C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA3XN23	NTFLX 240P 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA32NC5	NTFLX 240P 0620C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA32ND3	NTFLX 240P 0920C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA32NB7	NTFLX 240P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4KVf4	NTFLX 240TCIOPENC	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000KA3W0D8	NTFLX 240TCIOPENC	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP4KWY3	NTFLX 240TCIOPENC	EUR	6,96	6,96	6,96			6,96					
Warrant	LU2024180585	NTFLX 240TCIOPEN5	EUR	6,43	6,43	6,43			6,43					
Warrant	LU2000463583	NTFLX 240TL 1219S	EUR	3,28	3,28	3,28			3,28					
Warrant	LU2013377630	NTFLX 250C 0320S	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000UC0XLP8	NTFLX 250C 0320T	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000UC0XLQ6	NTFLX 250C 0620T	EUR	6,85	6,85	6,85			6,85					
Warrant	LU2013340554	NTFLX 250C 1219S	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000UC0XLN3	NTFLX 250C 1219T	EUR	5,53	5,53	5,53			5,53					
Warrant	LU2013377804	NTFLX 250P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1988485220	NTFLX 250P 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2000212154	NTFLX 250P 0920S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1877018645	NTFLX 250P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2000429998	NTFLX 250TCIOPEN5	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KA6JAD7	NTFLX 250TL 0320C	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000KA2VTB5	NTFLX 250TL 1219C	EUR	5,67	5,67	5,67			5,67					
Warrant	LU2013343657	NTFLX 250TL 1219S	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000KA5FDK6	NTFLX 260C 0320C	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000KA5FDL4	NTFLX 260C 0620C	EUR	6,07	6,07	6,07	97,12	1	6,07	16				
Warrant	DE000KA5FDM2	NTFLX 260C 0920C	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000KA5E8K6	NTFLX 260C 1219C	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CU38712	NTFLX 260C 1219Z	EUR	4,77	4,77	4,64			4,64					
Warrant	DE000KA1RLZ1	NTFLX 260P 0121C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000KA2TWB3	NTFLX 260P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA2TWD9	NTFLX 260P 0620C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA1RTL4	NTFLX 260P 0920C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP99LU6	NTFLX 260P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4K936	NTFLX 260TCIOPENC	EUR											
Warrant	DE000KA5F336	NTFLX 260TCIOPENC	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000CP4K894	NTFLX 260TCIOPENC	EUR											
Warrant	LU2013243865	NTFLX 260TL 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013672215	NTFLX 270P 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6JPB9	NTFLX 275TL 0320C	EUR	3,48	3,48	3,48			3,48					



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	DE000KA2VTC3	NTFLX 275TL 1219C	EUR											
Warrant	DE000KA32M89	NTFLX 280C 0320C	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000KA32M97	NTFLX 280C 0620C	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000KA32NA9	NTFLX 280C 0920C	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000KA32JC3	NTFLX 280C 1219C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU384Q7	NTFLX 280C 1219Z	EUR	3,18	3,18	2,99			2,99					
Warrant	DE000KA3XA10	NTFLX 280P 0121C	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000KA1RTG4	NTFLX 280P 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA1RTJ8	NTFLX 280P 0620C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA1RLX6	NTFLX 280P 0920C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP84Y34	NTFLX 280P 1219C	EUR	0,29	0,29	0,22	1318,05	1	0,22	4545				
Warrant	DE000KA3YFD2	NTFLX 280TCIOPECN	EUR											
Warrant	DE000KA6JSU3	NTFLX 280TCIOPECN	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000KA6JRQ3	NTFLX 280TCIOPECN	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000KA2TVF6	NTFLX 280TCIOPECN	EUR											
Warrant	LU2024230513	NTFLX 280TL 1219S	EUR	2,98	2,98	2,98			2,98					
Warrant	LU2024366416	NTFLX 290TL 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA3XN15	NTFLX 300C 0121C	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000KA3XAX3	NTFLX 300C 0320C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU2000211859	NTFLX 300C 0320S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOVKL3	NTFLX 300C 0320T	EUR											
Warrant	DE000UCOVH13	NTFLX 300C 0320T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU38QB3	NTFLX 300C 0320Z	EUR	3,10	3,10	3,00			3,00					
Warrant	DE000KA3XAY1	NTFLX 300C 0620C	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UCOVKM1	NTFLX 300C 0620T	EUR											
Warrant	DE000UCOVH21	NTFLX 300C 0620T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CU38ZK7	NTFLX 300C 0620Z	EUR	3,94	3,94	3,82			3,82					
Warrant	DE000KA3XAZ8	NTFLX 300C 0920C	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000KA2U076	NTFLX 300C 1219C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1988484686	NTFLX 300C 1219S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOHTG3	NTFLX 300C 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU36450	NTFLX 300C 1219Z	EUR	0,43	0,43	0,39			0,39					
Warrant	DE000KA2UUU5	NTFLX 300P 0121C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000KA1RLT4	NTFLX 300P 0320C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1921282189	NTFLX 300P 0320S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOQ7D9	NTFLX 300P 0320T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOLMB1	NTFLX 300P 0320T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA1RLV0	NTFLX 300P 0620C	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1969069241	NTFLX 300P 0620S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOVH54	NTFLX 300P 0620T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOVKQ2	NTFLX 300P 0620T	EUR											
Warrant	DE000KA2U4P7	NTFLX 300P 0920C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP84UF0	NTFLX 300P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1988484769	NTFLX 300P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOHTJ7	NTFLX 300P 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1817320598	NTFLX 300P 1220S	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1817321307	NTFLX 300P 1222S	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000KA5HD49	NTFLX 300TPIOPECN	EUR											
Warrant	DE000KA5HE48	NTFLX 300TPIOPECN	EUR											
Warrant	LU2024278124	NTFLX 300TPIOPECN	EUR											
Warrant	DE000KA6JAE5	NTFLX 300TS 0320C	EUR											
Warrant	DE000KA5HC65	NTFLX 300TS 1219C	EUR											
Warrant	LU2013306456	NTFLX 300TS 1219S	EUR											
Warrant	DE000CU382B3	NTFLX 310TS 1219Z	EUR											
Warrant	DE000KA2U0A7	NTFLX 320C 0121C	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000KA1RLJ5	NTFLX 320C 0320C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA1RS93	NTFLX 320C 0620C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA1RTB5	NTFLX 320C 0920C	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000KA1RLH9	NTFLX 320C 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOQ769	NTFLX 320C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU38JX2	NTFLX 320C 1219Z	EUR	0,78	0,78	0,67			0,67					
Warrant	DE000KA2U4Q5	NTFLX 320P 0121C	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000KA2TWA5	NTFLX 320P 0320C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA2UOC3	NTFLX 320P 0620C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000KA2UOD1	NTFLX 320P 0920C	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CP84Y26	NTFLX 320P 1219C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KA2WV0	NTFLX 320TPIOPECN	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA2VW25	NTFLX 320TPIOPECN	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1988483282	NTFLX 320TS 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6JAF2	NTFLX 325TS 0320C	EUR	1,50	1,50	1,50			1,50					



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	DE000KA2VTD1	NTFLX 325TS 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU37K15	NTFLX 330TS 1219Z	EUR	0,90	1,01	0,90			1,01					
Warrant	DE000KA1RLQ0	NTFLX 340C 0121C	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000KA1RS85	NTFLX 340C 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA1RL11	NTFLX 340C 0620C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA1RLN7	NTFLX 340C 0920C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP99EJ4	NTFLX 340C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA2U0E9	NTFLX 340P 0121C	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000KA1RTF6	NTFLX 340P 0320C	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000KA2TWC1	NTFLX 340P 0620C	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000KA2TWE7	NTFLX 340P 0920C	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CP84UE3	NTFLX 340P 1219C	EUR											
Warrant	DE000KA1RPV1	NTFLX 340TPIOPENC	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000KA1RPD9	NTFLX 340TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CL1GY27	NTFLX 340TS 0320Z	EUR	1,30	1,41	1,30			1,41					
Warrant	LU1988651250	NTFLX 340TS 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013672223	NTFLX 350C 0320B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UC0Q7A5	NTFLX 350C 0320T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU35CK0	NTFLX 350C 0320Z	EUR	0,29	0,29	0,28			0,28					
Warrant	LU2000211933	NTFLX 350C 0620S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCOVH39	NTFLX 350C 0620T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOVKN9	NTFLX 350C 0620T	EUR											
Warrant	DE000UCOTR15	NTFLX 350C 0620T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CU36468	NTFLX 350C 0620Z	EUR	0,49	0,49	0,47			0,47					
Warrant	NL0013667272	NTFLX 350C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1877109790	NTFLX 350C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOFN80	NTFLX 350C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU15TF6	NTFLX 350C 1219Z	EUR	0,04	0,05	0,03	100,00	1	0,03	2000				
Warrant	LU1921282262	NTFLX 350P 0320S	EUR	4,60	4,60	4,60			4,60					
Warrant	LU1969069670	NTFLX 350P 0620S	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000UCOTR56	NTFLX 350P 0620T	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UCOTR45	NTFLX 350P 0920T	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000UC0Q793	NTFLX 350P 1219T	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1817320671	NTFLX 350P 1220S	EUR											
Warrant	DE000UCOTRF4	NTFLX 350P 1220T	EUR	6,16	6,16	6,16			6,16					
Warrant	LU1817321059	NTFLX 350P 1221S	EUR	8,14	8,14	8,14			8,14					
Warrant	LU1817321489	NTFLX 350P 1222S	EUR											
Warrant	LU2013270595	NTFLX 350TPIOPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA6JPC7	NTFLX 350TS 0320C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000KA2VTE9	NTFLX 350TS 1219C	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU37K23	NTFLX 350TS 1219Z	EUR	1,78	1,89	1,78			1,89					
Warrant	DE000KA1RTD1	NTFLX 360C 0121C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP849Z7	NTFLX 360C 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA2TW86	NTFLX 360C 0620C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA2TW94	NTFLX 360C 0920C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP84YX5	NTFLX 360C 1219C	EUR	0,10	0,10	0,08	1433,55	2	0,10	15773				
Warrant	DE000KA1RTM2	NTFLX 360P 0121C	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000KA1RLS6	NTFLX 360P 0320C	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000KA1RTH2	NTFLX 360P 0620C	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000KA1RTK6	NTFLX 360P 0920C	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000CP84Y18	NTFLX 360P 1219C	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000KA1RJY8	NTFLX 360TPIOPENC	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000KA1RKQ2	NTFLX 360TPIOPENC	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CL1GY35	NTFLX 360TS 0320Z	EUR	2,17	2,28	2,17			2,28					
Warrant	DE000CL1GY43	NTFLX 370TS 0320Z	EUR	2,61	2,72	2,61			2,72					
Warrant	DE000KA6K441	NTFLX 375TS 0320C	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000KA2VTF6	NTFLX 375TS 1219C	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000KA2U4N2	NTFLX 380C 0121C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KA1RLK3	NTFLX 380C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA2U084	NTFLX 380C 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA2U092	NTFLX 380C 0920C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP7H2S2	NTFLX 380C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0Q777	NTFLX 380C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1RLY4	NTFLX 380P 0121C	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000KA1RLU2	NTFLX 380P 0620C	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000KA1RLW8	NTFLX 380P 0920C	EUR	7,56	7,56	7,56			7,56					
Warrant	DE000CP84UD5	NTFLX 380P 1219C	EUR											
Warrant	DE000KA1RGH9	NTFLX 380TPIOPENC	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000KA1RF31	NTFLX 380TPIOPENC	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CU37K31	NTFLX 380TS 1219Z	EUR	3,12	3,24	3,12			3,24					



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	DE000KA2UUT7	NTFLX 400C 0121C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP84906	NTFLX 400C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1969068359	NTFLX 400C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ7B3	NTFLX 400C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ81PX2	NTFLX 400C 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000KA1RTA7	NTFLX 400C 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOVK4	NTFLX 400C 0620T	EUR											
Warrant	DE000UCOVH47	NTFLX 400C 0620T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOTR23	NTFLX 400C 0620T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU13Q66	NTFLX 400C 0620Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000KA2U4M4	NTFLX 400C 0920C	EUR	1,34	1,34	1,34			1,34					
Warrant	LU2000212071	NTFLX 400C 0920S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOTR72	NTFLX 400C 0920T	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013667280	NTFLX 400C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7H2T0	NTFLX 400C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOFN98	NTFLX 400C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E249	NTFLX 400C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTRC1	NTFLX 400C 1220T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOQ7E7	NTFLX 400P 0320T	EUR	8,24	8,24	8,24			8,24					
Warrant	DE000UCOTR64	NTFLX 400P 0620T	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UCOTRB3	NTFLX 400P 0920T	EUR	8,87	8,87	8,87			8,87					
Warrant	DE000UCOTRG2	NTFLX 400P 1220T	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CQ9JAD3	NTFLX 400TPIOPENC	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CQ9JBC3	NTFLX 400TPIOPENC	EUR	10,20	10,20	10,20			10,20					
Warrant	LU1896330922	NTFLX 400TPIOPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000KA2U0B5	NTFLX 420C 0121C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA2UUS9	NTFLX 420C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA2U4L6	NTFLX 420C 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA1RTC3	NTFLX 420C 0920C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP7H2U8	NTFLX 420C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9J6W9	NTFLX 420TPIOPENC	EUR	12,11	12,11	12,11			12,11					
Warrant	DE000CQ9J6M0	NTFLX 420TPIOPENC	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000KA3XA02	NTFLX 440C 0121C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP84914	NTFLX 440C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA1RLM9	NTFLX 440C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA1RLP2	NTFLX 440C 0920C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7H2V6	NTFLX 440C 1219C	EUR											
Warrant	DE000CQ7ZB59	NTFLX 440TPIOPENC	EUR	11,16	11,16	10,91	491,04	1	10,91	44				
Warrant	DE000UCOQ7C1	NTFLX 450C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOTR31	NTFLX 450C 0620T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOTR80	NTFLX 450C 0920T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013345382	NTFLX 450C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12T56	NTFLX 450C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1RLR8	NTFLX 460C 0121C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP7H2W4	NTFLX 460C 1219C	EUR											
Warrant	DE000CQ7ZNP0	NTFLX 460TPIOPENC	EUR											
Warrant	DE000KA1RTE9	NTFLX 480C 0121C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP84922	NTFLX 500C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1969068789	NTFLX 500C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOTR49	NTFLX 500C 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOTR98	NTFLX 500C 0920T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOTR09	NTFLX 500C 1220T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP7H2Y0	NTFLX 540C 1219C	EUR											
Warrant	DE000UCOTRE7	NTFLX 600C 1220T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1817320242	NTFLX 700C 1220S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU35B59	NTFLX 374.TPIOPENZ	EUR	3,51	3,63	3,51			3,63					
Warrant	DE000CJ5BDT7	NTFLX172.8TCIOPENZ	EUR	6,64	6,64	6,55			6,55					
Warrant	DE000CU38399	NTFLX203.4TL OPENZ	EUR	4,96	4,96	4,88			4,88					
Warrant	DE000CJ3XHP5	NTFLX215.5TCIOPENZ	EUR	4,78	4,78	4,70			4,70					
Warrant	DE000CJ5BC36	NTFLX223.6TL OPENZ	EUR	4,05	4,05	3,96			3,96					
Warrant	LU2000179510	NTFLX236.3TL OPENS	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CJ3VYV6	NTFLX237.3TCIOPENZ	EUR	3,84	3,84	3,74			3,74					
Warrant	DE000CJ3XE14	NTFLX244.8TL OPENZ	EUR	3,10	3,10	3,00			3,00					
Warrant	DE000CU6MEA5	NTFLX258.3TCIOPENZ	EUR	2,92	2,92	2,83			2,83					
Warrant	LU2013252007	NTFLX262.5TL OPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CU6MJM9	NTFLX264.7TL OPENZ	EUR	2,20	2,20	2,11			2,11					
Warrant	LU2024368388	NTFLX288.8TL OPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CU6M2F3	NTFLX304.6TS OPENZ	EUR											
Warrant	LU2024265907	NTFLX308.8TS OPENS	EUR											
Warrant	DE000CU364D7	NTFLX323.5TPIOPENZ	EUR	1,13	1,25	1,13			1,25					



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	DE000CU362D1	NTFLX324.6TS OPENZ	EUR	0,64	0,74	0,64			0,74					
Warrant	LU2000179940	NTFLX332.5TS OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU35FF3	NTFLX344.8TS OPENZ	EUR	1,52	1,63	1,52	158,00	1	1,63	100				
Warrant	LU2024368545	NTFLX356.3TS OPENS	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CU362E9	NTFLX364.8TS OPENZ	EUR	2,41	2,54	2,41			2,54					
Warrant	DE000CJ82EQ8	NTFLX395.1TS OPENZ	EUR	3,78	3,90	3,78			3,90					
Warrant	DE000CJ82W77	NTFLX424.6TPIOPENZ	EUR	5,88	6,01	5,88			6,01					
Warrant	DE000CA00PP7	NTFLX477.7TPIOPENZ	EUR	8,38	8,70	8,38	3454,00	4	8,52	400				
Warrant	DE000CA00367	NTFLX497.7TS OPENZ	EUR	8,41	8,54	8,41			8,54					
Warrant	LU1896124432	NVDA 100P 1219S	EUR											
Warrant	DE000UCOQ7P3	NVDA 120P 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOM800	NVDA 120P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOQ7K4	NVDA 140C 0320T	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000UCOVH62	NVDA 140C 0620T	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000UCOVKR0	NVDA 140C 0620T	EUR											
Warrant	DE000UCOLC28	NVDA 140C 1219T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000UCOQPB3	NVDA 140P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU14WA4	NVDA 150C 0320Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU14ZT7	NVDA 150C 0620Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQP85	NVDA 150C 1219T	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000UCOVHA2	NVDA 150P 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOVKV2	NVDA 150P 0620T	EUR											
Warrant	LU1964357864	NVDA 160C 0320S	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOQ7L2	NVDA 160C 0320T	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1964359563	NVDA 160C 0620S	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UCOVKS8	NVDA 160C 0620T	EUR											
Warrant	DE000UCOVH70	NVDA 160C 0620T	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCOFZJ8	NVDA 160C 1219T	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CU14I64	NVDA 160C 1219Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQ7Q1	NVDA 160P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOG158	NVDA 160P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1968989217	NVDA 165P 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964358243	NVDA 170C 0320S	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1964360066	NVDA 170C 0620S	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1896123467	NVDA 170C 1219S	EUR											
Warrant	DE000UCOQP93	NVDA 170C 1219T	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1969071221	NVDA 180C 0320S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOQ7M0	NVDA 180C 0320T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU384R5	NVDA 180C 0320Z	EUR	3,43	3,49	3,43			3,49					
Warrant	LU1964360652	NVDA 180C 0620S	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UCOVKT6	NVDA 180C 0620T	EUR											
Warrant	DE000UCOVH88	NVDA 180C 0620T	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1896123624	NVDA 180C 1219S	EUR											
Warrant	DE000UCOFZK6	NVDA 180C 1219T	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CU15YW1	NVDA 180C 1219Z	EUR	0,28	0,29	0,28			0,29					
Warrant	LU1937422548	NVDA 180P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2024114873	NVDA 180P 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOQPC1	NVDA 180P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964361031	NVDA 190C 0620S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCOQPA5	NVDA 190C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1921041148	NVDA 195C 0320S	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1969071650	NVDA 195C 0620S	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1969070686	NVDA 195C 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2013379925	NVDA 195P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2024115177	NVDA 195P 0620S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1968987781	NVDA 195P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQ7N8	NVDA 200C 0320T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU12Y42	NVDA 200C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964361460	NVDA 200C 0620S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOVKU4	NVDA 200C 0620T	EUR											
Warrant	DE000UCOVH96	NVDA 200C 0620T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CU34521	NVDA 200C 0620Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOGEE2	NVDA 200C 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU12TV0	NVDA 200C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOX4P1	NVDA 200P 0620T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOG166	NVDA 200P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1968988086	NVDA 210C 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1969071908	NVDA 210C 0620S	EUR	2,46	2,46	2,46			2,46					
Warrant	LU2000883103	NVDA 210C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOSCC5	NVDA 210C 1219T	EUR	0,79	0,79	0,79			0,79					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2013380261	NVDA 210P 0320S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU2024113123	NVDA 210P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC0SCD3	NVDA 220C 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UC0X4M8	NVDA 220C 0620T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UC0GM72	NVDA 220C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU385U9	NVDA 220C 1219Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0ZHY3	NVDA 220P 1219T	EUR	1,19	1,19	1,18			1,18					
Warrant	LU2013379503	NVDA 225C 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1969072203	NVDA 225C 0620S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU2000883285	NVDA 225C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024113800	NVDA 225P 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UC0ZH5	NVDA 230C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013379768	NVDA 240C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0ZH20	NVDA 240C 0320T	EUR	0,73	0,75	0,73			0,75					
Warrant	LU2024114105	NVDA 240C 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC0X4N6	NVDA 240C 0620T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2013379339	NVDA 240C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6NXQ9	NVDA 250C 0320Z	EUR	0,50	0,54	0,50			0,54					
Warrant	DE000CU6NXR7	NVDA 250C 0620Z	EUR	1,01	1,04	1,01			1,04					
Warrant	DE000UC0ZJ17	NVDA 250P 0620T	EUR	4,28	4,28	4,28			4,28					
Warrant	LU2024113552	NVDA 255C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024114444	NVDA 255C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC0ZJ09	NVDA 260C 0620T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ3U8Y7	OAT 176.TPIOPENZ	EUR	12,16	12,16	12,16			12,16					
Warrant	DE000CJ81442	OAT 187.TPIOPENZ	EUR	23,40	23,40	23,40			23,40					
Warrant	DE000CU15A24	OAT 194.TPIOPENZ	EUR	30,55	30,55	30,55			30,55					
Warrant	DE000CJ814T2	OAT 133.1TCIOPENZ	EUR	37,38	37,38	37,38			37,38					
Warrant	DE000CJ814U0	OAT 137.2TCIOPENZ	EUR	33,38	33,38	33,38			33,38					
Warrant	DE000CJ814V8	OAT 141.3TCIOPENZ	EUR	29,37	29,37	29,37			29,37					
Warrant	DE000CJ814W6	OAT 145.4TCIOPENZ	EUR	25,36	25,36	25,36			25,36					
Warrant	DE000CJ814X4	OAT 149.5TCIOPENZ	EUR	21,35	21,35	21,35			21,35					
Warrant	DE000CJ814Y2	OAT 152.6TCIOPENZ	EUR	18,35	18,35	18,35			18,35					
Warrant	DE000CJ814Z9	OAT 155.6TCIOPENZ	EUR	15,34	15,34	15,34			15,34					
Warrant	DE000CJ81400	OAT 158.7TCIOPENZ	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000CJ826Q2	OAT 161.4TCIOPENZ	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000CU15VA3	OAT 164.7TCIOPENZ	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000CU6M2H9	OAT 170.4TPIOPENZ	EUR	6,55	6,55	6,47	78,60	1	6,47	12				
Warrant	DE000CJ82Z90	OAT 173.5TPIOPENZ	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000CJ58TL0	OAT 179.8TPIOPENZ	EUR	16,08	16,08	16,08			16,08					
Warrant	DE000CJ80A18	OAT 183.3TPIOPENZ	EUR	19,67	19,67	19,67			19,67					
Warrant	DE000CJ83U0R	OAT 190.5TPIOPENZ	EUR	27,02	27,02	27,02			27,02					
Warrant	DE000CU16LW6	OAT 197.3TPIOPENZ	EUR	33,97	33,97	33,97			33,97					
Warrant	DE000CU352C4	OAT 200.7TPIOPENZ	EUR	37,46	37,46	37,46			37,46					
Warrant	DE000CU6MBF0	OILCR 36TL 0520Z	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1877439403	OILCR 37TCIOPENS	EUR											
Warrant	LU1877071883	OILCR 42TCIOPENS	EUR											
Warrant	DE000CU6MBG8	OILCR 42TL 0520Z	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1877440757	OILCR 44TCIOPENS	EUR											
Warrant	LU1877440914	OILCR 45TCIOPENS	EUR											
Warrant	DE000CU6MBH6	OILCR 45TL 0520Z	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1877441136	OILCR 46TCIOPENS	EUR											
Warrant	LU1896500359	OILCR 48TCIOPENS	EUR											
Warrant	DE000CU6MBJ2	OILCR 48TL 0520Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU6M7X5	OILCR 51TL 0520Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6MBL8	OILCR 57TS 0520Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU386V2	OILCR 59TPIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6MBM6	OILCR 60TS 0520Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU6MH26	OILCR 63TS 0520Z	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1859961820	OILCR 66TPIOPENS	EUR											
Warrant	DE000CU6MBN4	OILCR 66TS 0520Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU6NNP2	OILCR 72TS 0520Z	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CA0XNE2	OILCR 80.TS OPENZ	EUR	20,33	20,33	20,33			20,33					
Warrant	LU1877440674	OILCR 46.2TL OPENS	EUR											
Warrant	DE000CL1GV79	OILCR 57.5TPIOPENZ	EUR											
Warrant	LU1968968302	OILCR 64.6TS OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ3VNT9	OILCR 88.3TPIOPENZ	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CJ5D9E6	OILCR0.824TPIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5DSV7	OILCR0.876TPIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ3UUA6	OILCR0.926TPIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CB6T8W8	OILCR1.242TPIOPENZ	EUR	5,77	5,77	5,77			5,77					



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	DE000CD08MP1	OILCR37.13TCIOPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU15VB1	OILCR40.29TCIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU15AX9	OILCR40.63TL OPENZ	EUR	15,77	15,77	15,77			15,77					
Warrant	DE000CU141L2	OILCR41.87TCIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CN83U78	OILCR42.18TL OPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU384C7	OILCR43.85TCIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CD075T2	OILCR44.19TL OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CD07549	OILCR45.31TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ5DVL2	OILCR46.59TL OPENZ	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000CJ5DVA5	OILCR46.81TCIOPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ5D9H9	OILCR48.08TL OPENZ	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000CJ5D9F3	OILCR48.46TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ5D9J5	OILCR49.58TL OPENZ	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000CJ5EA76	OILCR49.95TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ5EGP2	OILCR51.09TL OPENZ	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000CU6MBQ7	OILCR51.59TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU6MHZ5	OILCR52.57TL OPENZ	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CU6M7M8	OILCR52.99TCIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU6NNX6	OILCR54.06TL OPENZ	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CU6NNQ0	OILCR54.49TCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU6NY40	OILCR55.55TL OPENZ	EUR											
Warrant	DE000CL1GN04	OILCR55.99TCIOPENZ	EUR											
Warrant	DE000CL1GV46	OILCR57.59TS OPENZ	EUR											
Warrant	DE000CU386U4	OILCR59.07TS OPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU38ZF5	OILCR60.46TPIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU38357	OILCR60.57TS OPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CU38Y42	OILCR62.06TS OPENZ	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CU38ZG3	OILCR62.45TPIOPENZ	EUR	0,50	0,55	0,50	500,00	1	0,55	1000				
Warrant	LU1968968054	OILCR63.65TS OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU12048	OILCR64.06TS OPENZ	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000CU12W77	OILCR64.54TPIOPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ3X327	OILCR66.06TS OPENZ	EUR	7,70	7,70	7,70			7,70					
Warrant	DE000CJ3X335	OILCR66.54TPIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ3XYQ8	OILCR68.05TS OPENZ	EUR	8,80	9,50	8,80	132,00	1	9,50	15				
Warrant	DE000CJ3W9G0	OILCR68.73TPIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ3W9A3	OILCR70.04TS OPENZ	EUR	11,31	11,31	11,31			11,31					
Warrant	DE000CJ3WV71	OILCR70.71TPIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ3WUV8	OILCR72.03TS OPENZ	EUR	13,11	13,11	13,11			13,11					
Warrant	DE000CJ3WUQ8	OILCR72.68TPIOPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ3V2B7	OILCR73.99TS OPENZ	EUR	14,88	14,88	14,88			14,88					
Warrant	DE000CJ3V2Q5	OILCR74.62TPIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ3VRT0	OILCR76.01TS OPENZ	EUR	16,72	16,72	16,72			16,72					
Warrant	DE000CJ83DN5	OILCR76.38TPIOPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJ83QT4	OILCR77.97TS OPENZ	EUR	18,50	18,50	18,50			18,50					
Warrant	DE000CJ83SK9	OILCR78.45TPIOPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU12R90	OILCR80.58TPIOPENZ	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CR5TDE1	OILCR82.65TPIOPENZ	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ3VFQ1	OILCR87.93TS OPENZ	EUR	27,52	27,52	27,52			27,52					
Warrant	DE000CJ3VDV6	OILCR90.25TPIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CJ3VG63	OILCR92.36TS OPENZ	EUR	31,54	31,54	31,54			31,54					
Warrant	DE000CJ3VGX5	OILCR92.75TPIOPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	NL0013351380	OMNIU 15P 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013263502	OMNIU 16P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013659329	OMNIU 18P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013661473	OMNIU 18P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORCX3	OMNIU 18P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013919509	OMNIU 19P 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000365739	OMNIU 20C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCORD05	OMNIU 20C 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013662489	OMNIU 20C 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOGVH9	OMNIU 20C 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013663198	OMNIU 20P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCORD54	OMNIU 20P 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964303348	OMNIU 20P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOYMF5	OMNIU 20P 0620T	EUR	0,25	0,25	0,24			0,24					
Warrant	NL0013662497	OMNIU 20P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910312377	OMNIU 20P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOGDF1	OMNIU 20P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36583	OMNIU 21C 0320Z	EUR											
Warrant	NL0013671795	OMNIU 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	DE000UCORCT1	OMNIU 21C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU341L8	OMNIU 21C 1219Z	EUR											
Warrant	NL0013263510	OMNIU 21P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013662505	OMNIU 22C 0320B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORD13	OMNIU 22C 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013674690	OMNIU 22C 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOYME8	OMNIU 22C 0620T	EUR	0,72	0,75	0,72			0,75					
Warrant	NL0013351364	OMNIU 22C 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGE07	OMNIU 22C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013346059	OMNIU 22P 0320B	EUR											
Warrant	DE000UCORCY1	OMNIU 22P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013674682	OMNIU 23C 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU348C2	OMNIU 23C 0320Z	EUR											
Warrant	NL0013661465	OMNIU 23C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCORCU9	OMNIU 23C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU14FL6	OMNIU 23C 1219Z	EUR											
Warrant	NL0013919517	OMNIU 23P 0620B	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013669583	OMNIU 24C 0320B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORD21	OMNIU 24C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOXPG8	OMNIU 24C 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013659311	OMNIU 24C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOGE15	OMNIU 24C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOGDG9	OMNIU 24P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013349780	OMNIU 25C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937367933	OMNIU 25C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU13PU8	OMNIU 25C 0320Z	EUR											
Warrant	NL0013351372	OMNIU 25C 0620B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964302456	OMNIU 25C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU16B86	OMNIU 25C 0620Z	EUR											
Warrant	NL0013259088	OMNIU 25C 1219B	EUR											
Warrant	LU1910311726	OMNIU 25C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCORCV7	OMNIU 25C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5CD18	OMNIU 25C 1219Z	EUR											
Warrant	LU1921594310	OMNIU 25P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCORD62	OMNIU 25P 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024085677	OMNIU 25P 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOXPR5	OMNIU 25P 0620T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013344997	OMNIU 25P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013403220	OMNIU 25P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013664568	OMNIU 26C 0320B	EUR											
Warrant	DE000UCORD39	OMNIU 26C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOXPH6	OMNIU 26C 0620T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013349772	OMNIU 26C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGE23	OMNIU 26C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORCZ8	OMNIU 26P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013677040	OMNIU 27C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU35E98	OMNIU 27C 0320Z	EUR											
Warrant	NL0013674708	OMNIU 27C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MPB9	OMNIU 27C 0620Z	EUR											
Warrant	NL0013263494	OMNIU 27C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCORCW5	OMNIU 27C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013660053	OMNIU 28C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCORD47	OMNIU 28C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOXPJ2	OMNIU 28C 0620T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013663180	OMNIU 28C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGE31	OMNIU 28C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ830V4	OMNIU 28C 1219Z	EUR											
Warrant	DE000UCOGDH7	OMNIU 28P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013678048	OMNIU 29C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013678030	OMNIU 29C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSKK1	OMNIU 29C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013338569	OMNIU 30C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024085594	OMNIU 30C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOSKL9	OMNIU 30C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ81UW4	OMNIU 30C 0320Z	EUR											
Warrant	NL0013666449	OMNIU 30C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964302704	OMNIU 30C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOXPK0	OMNIU 30C 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU38Q67	OMNIU 30C 0620Z	EUR											
Warrant	DE000CU6NUE1	OMNIU 30C 0920Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013259906	OMNIU 30C 1219B	EUR											
Warrant	LU1910311999	OMNIU 30C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGE49	OMNIU 30C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81A33	OMNIU 30C 1219Z	EUR											
Warrant	DE000UCOXPF0	OMNIU 30P 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOXPS3	OMNIU 30P 0620T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOXPA1	OMNIU 31C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOXPB9	OMNIU 32C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU38VP3	OMNIU 32C 0320Z	EUR											
Warrant	DE000UCOXPL8	OMNIU 32C 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6N4H4	OMNIU 32C 0620Z	EUR											
Warrant	DE000UCOGGU3	OMNIU 32C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ830W2	OMNIU 32C 1219Z	EUR											
Warrant	DE000UCOXPC7	OMNIU 34C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOXPM6	OMNIU 34C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOI6F5	OMNIU 34C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12LE3	OMNIU 34C 1219Z	EUR											
Warrant	NL0013341621	OMNIU 35C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOXPD5	OMNIU 36C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOXPN4	OMNIU 36C 0620T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOXPE3	OMNIU 38C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOXPP9	OMNIU 38C 0620T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOXPO7	OMNIU 40C 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5CTU9	OMNIU 13.6TCIOPENZ	EUR											
Warrant	DE000CJ3VSD6	OMNIU 16.8TCIOPENZ	EUR											
Warrant	DE000CJ5CPH4	OMNIU12.55TCIOPENZ	EUR											
Warrant	DE000CJ3XC16	OMNIU14.62TCIOPENZ	EUR											
Warrant	DE000CJ5CTV7	OMNIU15.78TCIOPENZ	EUR											
Warrant	DE000CJ5CTW5	OMNIU17.93TCIOPENZ	EUR											
Warrant	DE000CU37R91	OMNIU19.96TCIOPENZ	EUR											
Warrant	DE000CU6MLG7	OMNIU22.01TCIOPENZ	EUR											
Warrant	DE000CU6NEM8	OMNIU23.97TCIOPENZ	EUR											
Warrant	DE000CL1GWK0	OMNIU26.07TCIOPENZ	EUR											
Warrant	DE000CU12TF3	OMNIU28.07TCIOPENZ	EUR											
Warrant	DE000CJ3VPJ5	OMNIU30.13TCIOPENZ	EUR											
Warrant	DE000CJ82599	OMNIU32.12TCIOPENZ	EUR											
Warrant	DE000CJ83X00	OMNIU34.09TCIOPENZ	EUR											
Warrant	DE000UCOYDP3	ORANG 9SWT0320T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CQ4YW49	ORANG 10P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYDQ1	ORANG 10SWT0320T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP1DTS2	ORANG 11P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90P86	ORANG 11P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2000231295	ORANG 11P 0920S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013258478	ORANG 11P 1219B	EUR											
Warrant	DE000CQ29K94	ORANG 11P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38LM1	ORANG 11P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013256530	ORANG 11P 1220B	EUR											
Warrant	DE000CP86RJ3	ORANG 11P 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOYDR9	ORANG 11SWT0320T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU380G6	ORANG 11SWT1219Z	EUR	9,82	9,82	9,59			9,59					
Warrant	DE000CP5GGZ8	ORANG 11TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CX0A8Y5	ORANG 11TCIOPENC	EUR											
Warrant	DE000CP5GA22	ORANG 11TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946163091	ORANG 11TCIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA2VHN5	ORANG 11TL 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2013288969	ORANG 11TL 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1452156505	ORANG 12C 1219S	EUR											
Warrant	DE000UCOTYU9	ORANG 12C 1220T	EUR	1,08	1,13	1,08	2191,00	2	1,13	2000				
Warrant	NL0013346000	ORANG 12P 0320B	EUR											
Warrant	DE000CP1DTT0	ORANG 12P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORBY3	ORANG 12P 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81RN9	ORANG 12P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP854V6	ORANG 12P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU135N7	ORANG 12P 0620Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000231378	ORANG 12P 0920S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6MZ08	ORANG 12P 0920Z	EUR	0,14	0,14	0,13			0,13					
Warrant	NL0013256514	ORANG 12P 1219B	EUR											
Warrant	DE000CQ4XE75	ORANG 12P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQG6	ORANG 12P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CDW9	ORANG 12P 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	DE000CP854X2	ORANG 12P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1521413606	ORANG 12P 1220S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6PCE4	ORANG 12P 1220Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1521414919	ORANG 12P 1221S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6MYA3	ORANG 12SWT0120Z	EUR	9,70	9,70	9,58			9,58					
Warrant	LU2024188216	ORANG 12SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC0Z2G2	ORANG 12SWT0320T	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000UC0YD57	ORANG 12SWT0320T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU380H4	ORANG 12SWT1219Z	EUR	9,94	9,95	9,94			9,95					
Warrant	DE000KA6JB22	ORANG 12TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CW38FE2	ORANG 12TCIOPENC	EUR											
Warrant	LU1493661307	ORANG 12TCIOPENS	EUR											
Warrant	LU1946163174	ORANG 12TCIOPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KASHQJ6	ORANG 12TL 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA2VHQ8	ORANG 12TL 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964245473	ORANG 12TL 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP1DTP8	ORANG 13C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000230487	ORANG 13C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCORBV9	ORANG 13C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP91DG9	ORANG 13C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0ZTP6	ORANG 13C 0620T	EUR	0,73	0,75	0,73			0,75					
Warrant	NL0013256506	ORANG 13C 1219B	EUR											
Warrant	DE000CQ4YOM9	ORANG 13C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921156557	ORANG 13C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOEWL4	ORANG 13C 1219T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU36P03	ORANG 13C 1219Z	EUR	0,72	0,79	0,72			0,79					
Warrant	DE000CP90P78	ORANG 13C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013338437	ORANG 13P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP1DYG7	ORANG 13P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921617038	ORANG 13P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013921042	ORANG 13P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP854U8	ORANG 13P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000230727	ORANG 13P 0620S	EUR											
Warrant	NL0013266026	ORANG 13P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KA5	ORANG 13P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORBU1	ORANG 13P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38LN9	ORANG 13P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP854W4	ORANG 13P 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6MYB1	ORANG 13SWT0120Z	EUR	8,98	9,00	8,98			9,00					
Warrant	LU2024188307	ORANG 13SWT0220S	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000UCOYDU3	ORANG 13SWT0320T	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000UCOYDV1	ORANG 13SWT0320T	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UCOYDT5	ORANG 13SWT0320T	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000UCOYDW9	ORANG 13SWT0320T	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000CP4KWA3	ORANG 13TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CX66Q51	ORANG 13TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA2UCQ1	ORANG 13TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CX66QU8	ORANG 13TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1428373747	ORANG 13TCIOPENS	EUR											
Warrant	LU1946108237	ORANG 13TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KASHQK4	ORANG 13TL 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA2VHS4	ORANG 13TL 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013222356	ORANG 13TL 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1451879669	ORANG 13TL OPENS	EUR											
Warrant	LU1695616059	ORANG 13TL OPENS	EUR											
Warrant	NL0013344096	ORANG 14C 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP1DTQ6	ORANG 14C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921156631	ORANG 14C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORBW7	ORANG 14C 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU34752	ORANG 14C 0320Z	EUR	0,41	0,45	0,41			0,45					
Warrant	NL0013675762	ORANG 14C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86RH7	ORANG 14C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964844424	ORANG 14C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0ZTQ4	ORANG 14C 0620T	EUR	0,42	0,43	0,42			0,43					
Warrant	DE000CU36X03	ORANG 14C 0620Z	EUR	0,39	0,43	0,39			0,43					
Warrant	LU2000230990	ORANG 14C 0920S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOTYS3	ORANG 14C 0920T	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013257256	ORANG 14C 1219B	EUR											
Warrant	DE000CQ29K78	ORANG 14C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1452156687	ORANG 14C 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	DE000UCOEWM2	ORANG 14C 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ5E041	ORANG 14C 1219Z	EUR	0,28	0,33	0,28			0,33					
Warrant	NL0013256522	ORANG 14C 1220B	EUR											
Warrant	DE000CP854Q6	ORANG 14C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0TYV7	ORANG 14C 1220T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1493196890	ORANG 14C 1222S	EUR											
Warrant	DE000CP28A88	ORANG 14P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000230644	ORANG 14P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCORB20	ORANG 14P 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU38563	ORANG 14P 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CP854T0	ORANG 14P 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024341260	ORANG 14P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0ZTS0	ORANG 14P 0620T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6MN85	ORANG 14P 0620Z	EUR	0,37	0,37	0,35			0,35					
Warrant	NL0013336977	ORANG 14P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4GC60	ORANG 14P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1452157065	ORANG 14P 1219S	EUR											
Warrant	DE000UC0EQH4	ORANG 14P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83MB1	ORANG 14P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000KA5GEP1	ORANG 14P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC02BF5	ORANG 14SWT0320T	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000UC0Z2H0	ORANG 14SWT0320T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000UC0Z2K4	ORANG 14SWT0320T	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000UC0Z2J6	ORANG 14SWT0320T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KA5GD08	ORANG 14TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA5GCW1	ORANG 14TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA5HQM0	ORANG 14TL 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA5F5E4	ORANG 14TL 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013316091	ORANG 14TL 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013338429	ORANG 15C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP1DTR4	ORANG 15C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013426197	ORANG 15C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCORBX5	ORANG 15C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU34760	ORANG 15C 0320Z	EUR	0,16	0,19	0,16			0,19					
Warrant	NL0013351315	ORANG 15C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP854N3	ORANG 15C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024121654	ORANG 15C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0ZTR2	ORANG 15C 0620T	EUR	0,21	0,23	0,21			0,23					
Warrant	DE000CU6NGS0	ORANG 15C 0620Z	EUR	0,19	0,21	0,19			0,21					
Warrant	LU2000231022	ORANG 15C 0920S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013059090	ORANG 15C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ29K86	ORANG 15C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1521412624	ORANG 15C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGM07	ORANG 15C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ830N1	ORANG 15C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013339922	ORANG 15C 1220B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP854R4	ORANG 15C 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1521412970	ORANG 15C 1220S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1521414240	ORANG 15C 1221S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1695111796	ORANG 15C 1222S	EUR											
Warrant	LU2013426353	ORANG 15P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2013420406	ORANG 15P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC028R6	ORANG 15P 1219T	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CU6MNS1	ORANG 15P 1219Z	EUR	0,32	0,32	0,29			0,29					
Warrant	DE000KAGIAH8	ORANG 15TS 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA2VHV8	ORANG 15TS 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024301710	ORANG 15TS 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU37BJ0	ORANG 15TS 1219Z	EUR	0,13	0,13	0,09			0,09					
Warrant	DE000CP191R1	ORANG 16C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC028S4	ORANG 16C 0320T	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CJ81RM1	ORANG 16C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013921034	ORANG 16C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP854P8	ORANG 16C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU135M9	ORANG 16C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0TYT1	ORANG 16C 0920T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6NB39	ORANG 16C 0920Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013334741	ORANG 16C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZPG1	ORANG 16C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493195900	ORANG 16C 1219S	EUR											
Warrant	DE000CJ5DD41	ORANG 16C 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	NL0013338445	ORANG 16C 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP854S2	ORANG 16C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1493196114	ORANG 16C 1220S	EUR											
Warrant	DE000UCOTYW5	ORANG 16C 1220T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6PCD6	ORANG 16C 1220Z	EUR	0,16	0,17	0,16			0,17					
Warrant	LU1493196460	ORANG 16C 1221S	EUR											
Warrant	LU1695111879	ORANG 16C 1222S	EUR											
Warrant	DE000KA3Y2E0	ORANG 16TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA3YYF8	ORANG 16TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP4KBH2	ORANG 16TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946309728	ORANG 16TPIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA5HQQ1	ORANG 16TS 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA2VHW6	ORANG 16TS 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964245556	ORANG 16TS 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU37BK8	ORANG 16TS 1219Z	EUR	0,41	0,41	0,38			0,38					
Warrant	DE000CU35VN4	ORANG 17C 0320Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CU6MNM69	ORANG 17C 0620Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CQ29RD4	ORANG 17C 1219C	EUR											
Warrant	DE000CJ830P6	ORANG 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3Y613	ORANG 17TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA32GH8	ORANG 17TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ7YR6	ORANG 17TPIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA5HQ57	ORANG 17TS 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA3Y6C5	ORANG 17TS 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU38257	ORANG 17TS 1219Z	EUR	0,66	0,66	0,63			0,63					
Warrant	DE000CU6L254	ORANG 18C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MN77	ORANG 18C 0620Z	EUR	0,01	0,02	0,01			0,02					
Warrant	LU1452156760	ORANG 18C 1219S	EUR											
Warrant	DE000CJ830Q4	ORANG 18C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493196205	ORANG 18C 1220S	EUR											
Warrant	DE000KA5GK25	ORANG 18TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA5GLU6	ORANG 18TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5HQT5	ORANG 18TS 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA5GJ77	ORANG 18TS 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013289181	ORANG 18TS 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU371X0	ORANG 18TS 1219Z	EUR	0,91	0,91	0,88			0,88					
Warrant	LU1696524062	ORANG 11.5TPIOPENS	EUR											
Warrant	DE000KA2VHP0	ORANG 11.5TL 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013346356	ORANG 12.5P 0320B	EUR											
Warrant	NL0013266695	ORANG 12.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024188489	ORANG 12.5SWT0220S	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CW4UKT8	ORANG 12.5TPIOPENC	EUR											
Warrant	DE000CP18F20	ORANG 12.5TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP5GA30	ORANG 12.5TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP5HP81	ORANG 12.5TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1383131585	ORANG 12.5TPIOPENS	EUR											
Warrant	DE000KA6JAG0	ORANG 12.5TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA2VHR6	ORANG 12.5TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013669336	ORANG 13.5C 0320B	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013263270	ORANG 13.5C 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCORBS5	ORANG 13.5C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU38LJ7	ORANG 13.5C 1219Z	EUR	0,49	0,55	0,49			0,55					
Warrant	NL0013921018	ORANG 13.5P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013338411	ORANG 13.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3ZGG0	ORANG 13.5TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA3ZF88	ORANG 13.5TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2000297718	ORANG 13.5TPIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA5HQL2	ORANG 13.5TL 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA3Y6B7	ORANG 13.5TL 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6M2N7	ORANG 13.9TL OPENZ	EUR	0,18	0,20	0,18			0,20					
Warrant	LU2024314374	ORANG 14.4TS OPENS	EUR											
Warrant	NL0013669344	ORANG 14.5C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013263288	ORANG 14.5C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCORBT3	ORANG 14.5C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU38LK5	ORANG 14.5C 1219Z	EUR	0,12	0,16	0,12			0,16					
Warrant	NL0013921026	ORANG 14.5P 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013920994	ORANG 14.5P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013921000	ORANG 15.5C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013336969	ORANG 15.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38LL3	ORANG 15.5C 1219Z	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	DE000KA3Y373	ORANG 15.5TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5HQP3	ORANG 15.5TS 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CL1GG8R	ORANG 15.5TS 0320Z	EUR	0,29	0,29	0,26			0,26					
Warrant	DE000KA3XXW7	ORANG 15.5TS 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU38VN8	ORANG 16.5C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5GD16	ORANG 16.5TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964444084	ORANG 16.5TPIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2000342282	ORANG 16.5TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946108666	ORANG 16.5TPIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5HQR9	ORANG 16.5TS 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CL1GG56	ORANG 16.5TS 0320Z	EUR	0,54	0,54	0,51			0,51					
Warrant	DE000KA5GBQ5	ORANG 16.5TS 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000477534	ORANG 17.5TPIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CL1GGT4	ORANG 17.5TS 0320Z	EUR	0,79	0,79	0,77			0,77					
Warrant	LU2024181559	ORANG 18.5TPIOPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000C28UA87	ORANG 7.29TCIOPENZ	EUR	1,53	1,55	1,53			1,55					
Warrant	DE000CJ82FC5	ORANG 8.83TCIOPENZ	EUR	1,23	1,25	1,23			1,25					
Warrant	DE000CB6R2H4	ORANG 9.82TCIOPENZ	EUR	1,03	1,05	1,03			1,05					
Warrant	DE000CU37VA7	ORANG10.25TL 1219Z	EUR	1,07	1,09	1,07			1,09					
Warrant	DE000CU37BD3	ORANG10.75TL 1219Z	EUR	0,94	0,97	0,94			0,97					
Warrant	DE000CR2UVD0	ORANG10.88TCIOPENZ	EUR	0,82	0,85	0,82			0,85					
Warrant	DE000CC31MZ4	ORANG10.89TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CR2V216	ORANG10.95TL OPENZ	EUR	0,77	0,79	0,77			0,79					
Warrant	DE000CU37BE1	ORANG11.25TL 1219Z	EUR	0,82	0,84	0,82			0,84					
Warrant	FR0012791424	ORANG11.44TL OPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CL1GGN7	ORANG11.75TL 0320Z	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000CU37BF8	ORANG11.75TL 1219Z	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000CC32D37	ORANG11.88TCIOPENC	EUR											
Warrant	DE000CR2VFG4	ORANG11.89TCIOPENZ	EUR	0,63	0,65	0,63			0,65					
Warrant	DE000CR2VRL9	ORANG11.92TL OPENZ	EUR	0,57	0,60	0,57			0,60					
Warrant	DE000CC4GJ55	ORANG12.12TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU37BG6	ORANG12.25TL 1219Z	EUR	0,57	0,59	0,57			0,59					
Warrant	LU1248614973	ORANG12.48TL OPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1612583267	ORANG12.48TL OPENS	EUR											
Warrant	DE000CL1GGP2	ORANG12.75TL 0320Z	EUR	0,44	0,47	0,44			0,47					
Warrant	DE000CU37BH4	ORANG12.75TL 1219Z	EUR	0,44	0,47	0,44			0,47					
Warrant	DE000CE4TXG2	ORANG12.88TCIOPENZ	EUR	0,43	0,45	0,43			0,45					
Warrant	DE000CD5NM58	ORANG12.91TL OPENZ	EUR	0,38	0,40	0,38	309,70	1	0,40	815				
Warrant	LU1946361646	ORANG13.25TCIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU371W2	ORANG13.25TL 1219Z	EUR	0,32	0,34	0,32			0,34					
Warrant	LU2000306139	ORANG13.52TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CL1GGQ0	ORANG13.75TL 0320Z	EUR	0,20	0,22	0,20			0,22					
Warrant	DE000CU6MLE2	ORANG13.91TCIOPENZ	EUR	0,23	0,25	0,23			0,25					
Warrant	LU2013397315	ORANG14.56TL OPENS	EUR											
Warrant	LU2024376050	ORANG14.56TL OPENS	EUR											
Warrant	LU2024359049	ORANG14.56TL OPENS	EUR											
Warrant	DE000CR7LNM6	ORANG14.97TPIOPENZ	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CU6L7Y4	ORANG15.11TS OPENZ	EUR	0,09	0,09	0,07			0,07					
Warrant	LU2000306212	ORANG16.32TS OPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1860010013	ORANG16.32TS OPENS	EUR											
Warrant	DE000CJ5BKD6	ORANG17.11TS OPENZ	EUR	0,49	0,49	0,47			0,47					
Warrant	LU2013329821	ORANG17.28TS OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ3YTG7	ORANG17.91TPIOPENZ	EUR	0,72	0,72	0,70			0,70					
Warrant	DE000CB6RS85	ORANG9.949TL OPENZ	EUR	0,97	0,99	0,97			0,99					
Warrant	LU2013076943	ORPEA 80TCIOPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CU37PH4	ORPEA 80TL 1219Z	EUR	1,53	1,58	1,53			1,58					
Warrant	LU2013118968	ORPEA 85TCIOPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CU38HK3	ORPEA 85TL 1219Z	EUR	1,28	1,33	1,28			1,33					
Warrant	NL0013256571	ORPEA 90C 12198	EUR											
Warrant	DE000UCOQG45	ORPEA 90P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937394580	ORPEA 90TCIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CU37PJ0	ORPEA 90TL 1219Z	EUR	1,03	1,08	1,03			1,08					
Warrant	NL0013264948	ORPEA 95C 12198	EUR											
Warrant	LU1946361729	ORPEA 95TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU37PK8	ORPEA 95TL 1219Z	EUR	0,78	0,83	0,78			0,83					
Warrant	DE000UCOQG03	ORPEA 100C 0320T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCO28U0	ORPEA 100C 0620T	EUR	1,38	1,46	1,38			1,46					
Warrant	NL0013263312	ORPEA 100C 12198	EUR											
Warrant	LU1896387955	ORPEA 100C 1219S	EUR	1,08	1,12	1,08			1,12					
Warrant	DE000CJ5E074	ORPEA 100C 1219Z	EUR	0,46	0,51	0,46			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	LU1921618945	ORPEA 100P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQG52	ORPEA 100P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964318379	ORPEA 100P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOXP78	ORPEA 100P 0620T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921617970	ORPEA 100P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG6Z6	ORPEA 100P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964473265	ORPEA 100T CIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU37PL6	ORPEA 100TL 1219Z	EUR	0,53	0,58	0,53			0,58					
Warrant	LU2024314887	ORPEA 104TL OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2000768932	ORPEA 104TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1946382485	ORPEA 105C 0320S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOQG11	ORPEA 105C 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013346026	ORPEA 105C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1896388094	ORPEA 105C 1219S	EUR	0,68	0,72	0,68			0,72					
Warrant	DE000UCOGAM3	ORPEA 105C 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937402862	ORPEA 105P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024121902	ORPEA 105P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1937401468	ORPEA 105P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024070729	ORPEA 105T CIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013338452	ORPEA 110C 0320B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921618192	ORPEA 110C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQG29	ORPEA 110C 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU38Q59	ORPEA 110C 0320Z	EUR	0,26	0,29	0,26			0,29					
Warrant	LU1964315946	ORPEA 110C 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6NGT8	ORPEA 110C 0620Z	EUR	0,34	0,37	0,34			0,37					
Warrant	NL0013264955	ORPEA 110C 1219B	EUR											
Warrant	LU1910483343	ORPEA 110C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOGAN1	ORPEA 110C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU12H84	ORPEA 110C 1219Z	EUR	0,11	0,14	0,11			0,14					
Warrant	LU2013426510	ORPEA 110P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQG60	ORPEA 110P 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1988542475	ORPEA 110P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOG703	ORPEA 110P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024070992	ORPEA 110T PIOPENS	EUR											
Warrant	NL0013921059	ORPEA 115C 0320B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921618275	ORPEA 115C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQG37	ORPEA 115C 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964316241	ORPEA 115C 0620S	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013346034	ORPEA 115C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921617624	ORPEA 115C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGAP6	ORPEA 115C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2013426783	ORPEA 115P 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1988542558	ORPEA 115P 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2013119693	ORPEA 115T PIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU38N29	ORPEA 115TS 1219Z	EUR	0,31	0,31	0,26			0,26					
Warrant	LU2013195958	ORPEA 118T PIOPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013344906	ORPEA 120C 0320B	EUR	0,17	0,21	0,17	552,50	1	0,21	3250				
Warrant	LU1921618358	ORPEA 120C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ82YA0	ORPEA 120C 0320Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013666175	ORPEA 120C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964316670	ORPEA 120C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOXP60	ORPEA 120C 0620T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU16B78	ORPEA 120C 0620Z	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000CU6NUD3	ORPEA 120C 0920Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013267347	ORPEA 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGAQ4	ORPEA 120C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81RP4	ORPEA 120C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	LU2000199203	ORPEA 120P 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2013193235	ORPEA 120T PIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1G2R0	ORPEA 120TS 0320Z	EUR	0,56	0,56	0,51			0,51					
Warrant	LU1921618432	ORPEA 125C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964316910	ORPEA 125C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000199112	ORPEA 125C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCDGE80	ORPEA 125C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946109987	ORPEA 125T PIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1988778913	ORPEA 125T PIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU37PM4	ORPEA 125TS 1219Z	EUR	0,80	0,80	0,75			0,75					
Warrant	NL0013674526	ORPEA 130C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU35KD8	ORPEA 130C 0320Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CU6MNN3	ORPEA 130C 0620Z	EUR	0,05	0,06	0,05			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	DE000CJ834E2	ORPEA 130C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1988779135	ORPEA 130TPIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CL1G2S8	ORPEA 130TS 0320Z	EUR	1,06	1,06	1,01			1,01					
Warrant	LU2000143086	ORPEA 135TPIOPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CU37PN2	ORPEA 135TS 1219Z	EUR	1,30	1,30	1,25			1,25					
Warrant	DE000CU378J4	ORPEA 140C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU378K2	ORPEA 140C 0620Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CU378H8	ORPEA 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G2T6	ORPEA 140TS 0320Z	EUR	1,56	1,56	1,51			1,51					
Warrant	DE000CU37PP7	ORPEA 145TS 1219Z	EUR	1,80	1,80	1,75			1,75					
Warrant	LU1988661648	ORPEA 119.TS OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2013178780	ORPEA 119.TS OPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU350H7	ORPEA 148.TPIOPENZ	EUR	2,16	2,16	2,11			2,11					
Warrant	DE000CL1G2M1	ORPEA 77.5TL 0320Z	EUR	1,65	1,70	1,65			1,70					
Warrant	LU2024273240	ORPEA 83.2TL OPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CL1G2N9	ORPEA 87.5TL 0320Z	EUR	1,15	1,20	1,15			1,20					
Warrant	DE000CL1G2P4	ORPEA 92.5TL 0320Z	EUR	0,90	0,95	0,90			0,95					
Warrant	DE000CL1G2Q2	ORPEA 97.5TL 0320Z	EUR	0,65	0,70	0,65			0,70					
Warrant	DE000CU16NT8	ORPEA101.4TL OPENZ	EUR	0,45	0,50	0,45			0,50					
Warrant	DE000CU16IK5	ORPEA101.6TCIOPENZ	EUR	0,57	0,62	0,57			0,62					
Warrant	LU2024273323	ORPEA107.5TS OPENS	EUR											
Warrant	LU2024359122	ORPEA108.2TL OPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024314960	ORPEA108.2TL OPENS	EUR											
Warrant	LU2013338814	ORPEA111.4TS OPENS	EUR											
Warrant	LU2024315009	ORPEA111.4TS OPENS	EUR											
Warrant	LU2024315181	ORPEA115.2TS OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2000276399	ORPEA115.2TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ82S80	ORPEA117.7TS OPENZ	EUR	0,42	0,42	0,38			0,38					
Warrant	DE000CU15VE9	ORPEA118.4TPIOPENZ	EUR	0,63	0,63	0,58			0,58					
Warrant	LU2024315264	ORPEA122.9TS OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1969160917	ORPEA122.9TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2013178863	ORPEA122.9TS OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU2024315348	ORPEA126.7TS OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2013087635	ORPEA126.7TS OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1969161139	ORPEA126.7TS OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ828W6	ORPEA127.7TS OPENZ	EUR	0,92	0,92	0,87			0,87					
Warrant	DE000CJ82FD3	ORPEA128.7TPIOPENZ	EUR	1,16	1,16	1,12			1,12					
Warrant	LU2013178947	ORPEA130.6TS OPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1988578073	ORPEA130.6TS OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	LU2024325495	ORPEA130.6TS OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	LU2024376134	ORPEA134.4TS OPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CU35WF8	ORPEA137.7TS OPENZ	EUR	1,42	1,42	1,37			1,37					
Warrant	DE000CJ83AX0	ORPEA138.4TPIOPENZ	EUR	1,66	1,66	1,62			1,62					
Warrant	DE000CR5TU78	ORPEA52.15TCIOPENZ	EUR	5,94	6,03	5,94			6,03					
Warrant	DE000CR5TU60	ORPEA55.99TCIOPENZ	EUR	5,57	5,66	5,57			5,66					
Warrant	DE000CR5UXT5	ORPEA62.43TCIOPENZ	EUR	4,94	5,04	4,94			5,04					
Warrant	LU1428456526	ORPEA68.64TL OPENS	EUR											
Warrant	DE000CR7PSH6	ORPEA68.85TCIOPENZ	EUR	4,32	4,42	4,32			4,42					
Warrant	DE000CJ5DBS9	ORPEA71.34TL OPENZ	EUR	1,94	1,99	1,94			1,99					
Warrant	DE000CDSN840	ORPEA75.04TCIOPENZ	EUR	3,72	3,82	3,72			3,82					
Warrant	DE000CE4UT10	ORPEA80.98TCIOPENZ	EUR	3,13	3,23	3,13			3,23					
Warrant	DE000CV2CGF8	ORPEA81.47TL OPENZ	EUR	1,44	1,49	1,44			1,49					
Warrant	LU2000352836	ORPEA87.36TL OPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	LU2024314457	ORPEA87.36TL OPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CJ80RX0	ORPEA91.34TCIOPENZ	EUR	1,07	1,12	1,07			1,12					
Warrant	DE000CJ80Q44	ORPEA91.41TL OPENZ	EUR	0,94	0,99	0,94			0,99					
Warrant	LU1921107428	ORPEA91.52TL OPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	LU2024314531	ORPEA91.52TL OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1946348460	ORPEA95.68TL OPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2024314614	ORPEA95.68TL OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1946348544	ORPEA99.84TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2024314705	ORPEA99.84TL OPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU13B06	PALLA 984TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ827H9	PALLA 1081TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ81AN5	PALLA 1181TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOP4J4	PALLA 1184TL OPENT	EUR	5,83	5,83	5,83			5,83					
Warrant	LU1921186208	PALLA 1201TL OPENS	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000UCOP4K2	PALLA 1206TL OPENT	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000UCOP4L0	PALLA 1226TL OPENT	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000UCOV4D9	PALLA 1244TL OPENT	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
Warrant	DE000UCOP4M8	PALLA 1246TL OPENT	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1921186380	PALLA 1253TL OPENS	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOP4N6	PALLA 1266TL OPENT	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000UCOV4E7	PALLA 1269TL OPENT	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CU13K62	PALLA 1284TCIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOP4P1	PALLA 1288TL OPENT	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UCOV4F4	PALLA 1294TL OPENT	EUR	4,41	4,41	4,41			4,41					
Warrant	LU1969008298	PALLA 1300TL OPENS	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOP4Q9	PALLA 1308TL OPENT	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UCOV2J0	PALLA 1320TL OPENT	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UCOP4R7	PALLA 1328TL OPENT	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000UCOUW14	PALLA 1346TL OPENT	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOPQ10	PALLA 1348TL OPENT	EUR	4,34	4,34	4,34			4,34					
Warrant	LU1969008538	PALLA 1352TL OPENS	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UCOP4S5	PALLA 1360TS OPENT	EUR											
Warrant	DE000UCOPWP1	PALLA 1368TL OPENT	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000UCOUWK2	PALLA 1371TL OPENT	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000UCOQU70	PALLA 1388TL OPENT	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOUWL0	PALLA 1397TL OPENT	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1969008884	PALLA 1404TL OPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOVQ61	PALLA 1418TL OPENT	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOVQN6	PALLA 1421TL OPENT	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UCOW528	PALLA 1454TL OPENT	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOW3R0	PALLA 1458TL OPENT	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UCOWGN5	PALLA 1492TL OPENT	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOWGU0	PALLA 1496TL OPENT	EUR	2,58	2,58	2,58			2,58					
Warrant	LU2000759352	PALLA 1508TL OPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOWGP0	PALLA 1512TL OPENT	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UCOWGV8	PALLA 1516TL OPENT	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOX1R3	PALLA 1550TL OPENT	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOWY52	PALLA 1555TL OPENT	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOX1S1	PALLA 1570TL OPENT	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOWY60	PALLA 1575TL OPENT	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOKXJ3	PALLA 1610TL OPENT	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2000759436	PALLA 1612TL OPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOKKA2	PALLA 1613TL OPENT	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOKK1	PALLA 1630TL OPENT	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOXLB8	PALLA 1633TL OPENT	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOYUE1	PALLA 1664TL OPENT	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOYXR7	PALLA 1668TL OPENT	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UC1BB46	PALLA 1700TL OPENT	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UC1B942	PALLA 1700TL OPENT	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC1BB53	PALLA 1720TL OPENT	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC1B959	PALLA 1720TL OPENT	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC1A272	PALLA 1760TS OPENT	EUR											
Warrant	DE000UC1A2B4	PALLA 1760TS OPENT	EUR											
Warrant	DE000UC1AXK0	PALLA 1779TS OPENT	EUR											
Warrant	DE000UC1AXV7	PALLA 1780TS OPENT	EUR											
Warrant	DE000UC1AXL8	PALLA 1799TS OPENT	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC1AXW5	PALLA 1800TS OPENT	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC1A220	PALLA 1819TS OPENT	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOSDA7	PALLA 1834TS OPENT	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOX1W3	PALLA 1846TS OPENT	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOT839	PALLA 1854TS OPENT	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOKKB0	PALLA 1872TS OPENT	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOXL6	PALLA 1897TS OPENT	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOXK19	PALLA 1898TS OPENT	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOY177	PALLA 1922TS OPENT	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOY0Z7	PALLA 1922TS OPENT	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOY185	PALLA 1947TS OPENT	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOY102	PALLA 1948TS OPENT	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UCOYXT3	PALLA 1973TS OPENT	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOYUG6	PALLA 1974TS OPENT	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCOZ5D2	PALLA 1998TS OPENT	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOZ5N1	PALLA 1998TS OPENT	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCOZ5E0	PALLA 2020TS OPENT	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOZ5P6	PALLA 2023TS OPENT	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UCOZIK8	PALLA 2045TS OPENT	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000UCOZ5Q4	PALLA 2048TS OPENT	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOZTA8	PALLA 2074TS OPENT	EUR	2,73	2,73	2,73			2,73					



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	DE000UC0ZW10	PALLA 2075TS OPENT	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CY72C25	PAYPL 60TCIOPENC	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CQ8ZU12	PAYPL 65TCIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CQ1PBR5	PAYPL 65TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA3Y2H3	PAYPL 80TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA5F8B4	PAYPL 80TCIOPENC	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA3YYK8	PAYPL 85TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA3Y2J9	PAYPL 85TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2UUV3	PAYPL 90P 0121C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP98DT7	PAYPL 90P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YYL6	PAYPL 90TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA2UDN6	PAYPL 90TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013380345	PAYPL 95C 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA5F1L8	PAYPL 95C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2013341529	PAYPL 95C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA2U4Y9	PAYPL 95P 0121C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1988486970	PAYPL 95P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964369109	PAYPL 95P 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP86X90	PAYPL 95P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5HZP4	PAYPL 95TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA5HX29	PAYPL 95TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2013380691	PAYPL 100C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOQ7W9	PAYPL 100C 0320T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU6M6C1	PAYPL 100C 0320Z	EUR	1,50	1,50	1,29			1,29					
Warrant	DE000KA3YB67	PAYPL 100C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1988486624	PAYPL 100C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOF2F6	PAYPL 100C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5CBZ6	PAYPL 100C 1219Z	EUR	0,83	0,83	0,60			0,60					
Warrant	DE000KA1RT35	PAYPL 100P 0121C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA3XN80	PAYPL 100P 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921568157	PAYPL 100P 0320S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOQ819	PAYPL 100P 0320T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA1RTZ4	PAYPL 100P 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964369521	PAYPL 100P 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA2TWM0	PAYPL 100P 0920C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP91323	PAYPL 100P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921287063	PAYPL 100P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOG141	PAYPL 100P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA5HZQ2	PAYPL 100TCIOPENC	EUR											
Warrant	DE000KA6KXW7	PAYPL 100TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6KYJ2	PAYPL 100TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA5HX37	PAYPL 100TCIOPENC	EUR											
Warrant	DE000KA3XN56	PAYPL 105C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2013380857	PAYPL 105C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3XN64	PAYPL 105C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86XW4	PAYPL 105C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1988486897	PAYPL 105C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQ7S7	PAYPL 105C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA1RMF1	PAYPL 105P 0121C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1RTX9	PAYPL 105P 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937428073	PAYPL 105P 0320S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA3XN98	PAYPL 105P 0620C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964370024	PAYPL 105P 0620S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA1RT19	PAYPL 105P 0920C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP86X82	PAYPL 105P 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1937426705	PAYPL 105P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA6J955	PAYPL 105TPIOPENC	EUR											
Warrant	DE000KA6KA61	PAYPL 105TPIOPENC	EUR											
Warrant	LU2013381079	PAYPL 110C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOQ7X7	PAYPL 110C 0320T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU38QC1	PAYPL 110C 0320Z	EUR	0,66	0,66	0,54			0,54					
Warrant	DE000KA3XN72	PAYPL 110C 0920C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP913T4	PAYPL 110C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921286768	PAYPL 110C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOF2G4	PAYPL 110C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU354K3	PAYPL 110C 1219Z	EUR	0,10	0,10	0,05			0,05					
Warrant	DE000KA1RL90	PAYPL 110P 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1946457915	PAYPL 110P 0320S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA1RMB0	PAYPL 110P 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964370537	PAYPL 110P 0620S	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	DE000KA1RMD6	PAYPL 110P 0920C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP91315	PAYPL 110P 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946457758	PAYPL 110P 1219S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOQPF4	PAYPL 110P 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA3YRM8	PAYPL 110TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA3YSH6	PAYPL 110TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1921287147	PAYPL 115C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024115680	PAYPL 115C 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86XX2	PAYPL 115C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896353031	PAYPL 115C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQ7T5	PAYPL 115C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2TWJ6	PAYPL 115P 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1969274411	PAYPL 115P 0320S	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000KA2U4V5	PAYPL 115P 0620C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1969274841	PAYPL 115P 0620S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA3XPA9	PAYPL 115P 0920C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP86X74	PAYPL 115P 1219C	EUR											
Warrant	LU1964365297	PAYPL 115P 1219S	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA2UT70	PAYPL 115TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA2UU51	PAYPL 115TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KA1RL66	PAYPL 120C 0121C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA1RL09	PAYPL 120C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921041650	PAYPL 120C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQ7Y5	PAYPL 120C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13NJ6	PAYPL 120C 0320Z	EUR	0,24	0,24	0,19			0,19					
Warrant	DE000KA1RL25	PAYPL 120C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1988487192	PAYPL 120C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU36WX9	PAYPL 120C 0620Z	EUR	0,60	0,60	0,50			0,50					
Warrant	DE000KA1RL41	PAYPL 120C 0920C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6N8V6	PAYPL 120C 0920Z	EUR	0,94	0,94	0,83			0,83					
Warrant	DE000CP913U2	PAYPL 120C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGM64	PAYPL 120C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82Q58	PAYPL 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1RTW1	PAYPL 120P 0320C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQ827	PAYPL 120P 0320T	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000KA2TWK4	PAYPL 120P 0620C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA2U4W3	PAYPL 120P 0920C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP91307	PAYPL 120P 1219C	EUR											
Warrant	LU1964365610	PAYPL 120P 1219S	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UCOGH87	PAYPL 120P 1219T	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KA2UDP1	PAYPL 120TPIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA2UFK7	PAYPL 120TPIOPENC	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA1RTU5	PAYPL 125C 0121C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA1RTN0	PAYPL 125C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921287220	PAYPL 125C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA1RTQ3	PAYPL 125C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964366428	PAYPL 125C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA1RTS9	PAYPL 125C 0920C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86XY0	PAYPL 125C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ7U3	PAYPL 125C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA2U4X1	PAYPL 125P 0121C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000KA1RL82	PAYPL 125P 0320C	EUR											
Warrant	DE000KA1RTY7	PAYPL 125P 0620C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA2TWL2	PAYPL 125P 0920C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000KA1QVH0	PAYPL 125P 1219C	EUR											
Warrant	DE000CP7EVQ4	PAYPL 125TPIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP85G35	PAYPL 125TPIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000KA2U4T9	PAYPL 130C 0121C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA2TWf4	PAYPL 130C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQ7Z2	PAYPL 130C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA2TWG2	PAYPL 130C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964366931	PAYPL 130C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA2TWH0	PAYPL 130C 0920C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP913V0	PAYPL 130C 1219C	EUR											
Warrant	DE000UCOHTT6	PAYPL 130C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU354L1	PAYPL 130C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1RT27	PAYPL 130P 0121C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000KA1RMA2	PAYPL 130P 0620C	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000KA1RT01	PAYPL 130P 0920C	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CP7HAS0	PAYPL 130TPIOPENC	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	DE000CP9Z574	PAYPL 130TPIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA1RL17	PAYPL 135C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2U4R3	PAYPL 135C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964367319	PAYPL 135C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA2U4S1	PAYPL 135C 0920C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86XZ7	PAYPL 135C 1219C	EUR											
Warrant	DE000UCOQ7V1	PAYPL 135C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA1RME4	PAYPL 135P 0121C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000KA1RMC8	PAYPL 135P 0920C	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CP917P3	PAYPL 135TPIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP86075	PAYPL 135TPIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000KA1RTP5	PAYPL 140C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQ801	PAYPL 140C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU34141	PAYPL 140C 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000KA1RL33	PAYPL 140C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP913W8	PAYPL 140C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQPE7	PAYPL 140C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU34133	PAYPL 140C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PEH8	PAYPL 140TPIOPENC	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP90EN5	PAYPL 140TPIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000KA1RL58	PAYPL 145C 0920C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA1PAT1	PAYPL 145TPIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000KA1RL74	PAYPL 150C 0121C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA1RTR1	PAYPL 150C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1RTT7	PAYPL 150C 0920C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA1Q621	PAYPL 150TPIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000KA1RTV3	PAYPL 155C 0121C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA2U4U7	PAYPL 165C 0121C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6L5B6	PAYPL109.2TPIOPENZ	EUR	1,01	1,17	1,01			1,17					
Warrant	DE000CU6L7C0	PAYPL109.3TS OPENZ	EUR	0,63	0,78	0,63			0,78					
Warrant	DE000CU35W47	PAYPL119.3TPIOPENZ	EUR	1,97	2,13	1,97			2,13					
Warrant	DE000CU35V71	PAYPL119.3TS OPENZ	EUR	1,53	1,69	1,53			1,69					
Warrant	DE000CU353F5	PAYPL129.2TPIOPENZ	EUR	2,90	3,06	2,90			3,06					
Warrant	DE000CU151J5	PAYPL129.4TS OPENZ	EUR	2,43	2,60	2,43			2,60					
Warrant	DE000CU152P0	PAYPL139.5TPIOPENZ	EUR	3,86	4,03	3,86			4,03					
Warrant	DE000CU151K3	PAYPL139.5TS OPENZ	EUR	3,35	3,51	3,35			3,51					
Warrant	DE000CU342Y9	PAYPL149.5TS OPENZ	EUR	4,25	4,42	4,25			4,42					
Warrant	DE000CU6L437	PAYPL62.72TCIOPENZ	EUR	3,86	3,86	3,72			3,72					
Warrant	DE000CU16CW5	PAYPL72.48TCIOPENZ	EUR	3,01	3,01	2,87			2,87					
Warrant	DE000CU35866	PAYPL82.53TL OPENZ	EUR	1,86	1,86	1,71			1,71					
Warrant	DE000CU152S4	PAYPL82.78TCIOPENZ	EUR	2,12	2,12	1,97			1,97					
Warrant	DE000CU151F3	PAYPL92.69TL OPENZ	EUR	0,95	0,95	0,80			0,80					
Warrant	DE000CU152T2	PAYPL92.89TCIOPENZ	EUR	1,24	1,24	1,09			1,09					
Warrant	LU1964373390	PEPS 120P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921041908	PEPS 125C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921042039	PEPS 130C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU36J02	PEPS 130C 0320Z	EUR	0,62	0,62	0,59			0,59					
Warrant	LU1964371345	PEPS 130C 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1937431028	PEPS 130C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946369979	PEPS 130P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024116225	PEPS 130P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946369623	PEPS 130P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921042112	PEPS 135C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937431960	PEPS 140C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964371857	PEPS 140C 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946458137	PEPS 140C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83YN1	PEPS 140C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	LU2013381236	PEPS 140P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2000359096	PEPS 140P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU12TW8	PEPS 150C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024115920	PEPS 150C 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU13Q82	PEPS 150C 0620Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CU15F26	PEPS 160C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37PQ5	PERNO 115TL 1219Z	EUR	2,57	2,57	2,53			2,53					
Warrant	DE000CJ5EXH4	PERNO 120P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QG23	PERNO 120P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024071024	PERNO 120TCIOPENS	EUR	4,83	4,83	4,83			4,83					
Warrant	LU1719482660	PERNO 120TCIOPENS	EUR											
Warrant	DE000CU387P2	PERNO 125TL 1219Z	EUR	2,07	2,07	2,03			2,03					
Warrant	LU1521422185	PERNO 130C 1222S	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	DE000CP6QGY8	PERNO 130P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU34778	PERNO 130P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QG07	PERNO 130P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MZ16	PERNO 130P 0620Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP6QGW2	PERNO 130P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1521421880	PERNO 130P 1221S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA5GW05	PERNO 130TCIOPENC	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000KA5GW83	PERNO 130TCIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1909887322	PERNO 130TCIOPENS	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000KA5GVC3	PERNO 130TL 1219C	EUR	3,62	3,62	3,62			3,62					
Warrant	LU2013222604	PERNO 130TL 1219S	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000KA3Y9N6	PERNO 135TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA3Y993	PERNO 135TCIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000KA6JFJ3	PERNO 135TL 0320C	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000KA3Y811	PERNO 135TL 1219C	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2013289348	PERNO 135TL 1219S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CU37PR3	PERNO 135TL 1219Z	EUR	1,58	1,58	1,53			1,53					
Warrant	LU1521420304	PERNO 140C 1221S	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP6QGZ5	PERNO 140P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORCA1	PERNO 140P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOTZB6	PERNO 140P 0620T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6QGX0	PERNO 140P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOER38	PERNO 140P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830R2	PERNO 140P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5GG21	PERNO 140TCIOPENC	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000KA6J3V8	PERNO 140TCIOPENC	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP5HZM4	PERNO 140TCIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP5HYX4	PERNO 140TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1909887595	PERNO 140TCIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000KA6JFK1	PERNO 140TL 0320C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA2VI63	PERNO 140TL 1219C	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1964245713	PERNO 140TL 1219S	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1969151767	PERNO 141TCIOPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1521422425	PERNO 145C 1222S	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP6RN07	PERNO 145TCIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP6RPF6	PERNO 145TCIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA6JFL9	PERNO 145TL 0320C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA2VI71	PERNO 145TL 1219C	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CU37PS1	PERNO 145TL 1219Z	EUR	1,08	1,08	1,03			1,03					
Warrant	DE000CP6QN57	PERNO 150C 0320C	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2013426940	PERNO 150C 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCORC71	PERNO 150C 0320T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOTZ72	PERNO 150C 0620T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP6QGQ4	PERNO 150C 1219C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1521417185	PERNO 150C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UC028V8	PERNO 150C 1219T	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013660020	PERNO 150P 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QWC1	PERNO 150P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921620172	PERNO 150P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU154K7	PERNO 150P 0320Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013669377	PERNO 150P 0620B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6QG15	PERNO 150P 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964320789	PERNO 150P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU37LS0	PERNO 150P 0620Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOTZF7	PERNO 150P 0920T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU6N7N5	PERNO 150P 0920Z	EUR	0,36	0,37	0,36			0,37					
Warrant	NL0013349731	PERNO 150P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6RP54	PERNO 150P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921619752	PERNO 150P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORC63	PERNO 150P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QWD9	PERNO 150P 1220C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOTZJ9	PERNO 150P 1220T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU6PCG9	PERNO 150P 1220Z	EUR	0,48	0,49	0,48			0,49					
Warrant	DE000CP7GTJ1	PERNO 150TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP7GTY0	PERNO 150TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1937395983	PERNO 150TCIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA6JFM7	PERNO 150TL 0320C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA2VQM8	PERNO 150TL 1219C	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1964245804	PERNO 150TL 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCORC48	PERNO 155C 1219T	EUR	1,10	1,10	1,10			1,10					



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	DE000KA3W9X7	PERNO 15STCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA3W989	PERNO 15STCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA6JFN5	PERNO 15STL 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA3W6E3	PERNO 15STL 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU37YK0	PERNO 15STL 1219Z	EUR	0,58	0,58	0,54			0,54					
Warrant	NL0013669351	PERNO 160C 0320B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP6QGR2	PERNO 160C 0320C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCORC89	PERNO 160C 0320T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU36C08	PERNO 160C 0320Z	EUR	0,55	0,55	0,53			0,53					
Warrant	DE000CP6QGT8	PERNO 160C 0620C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOTZ80	PERNO 160C 0620T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOTZD2	PERNO 160C 0920T	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013662448	PERNO 160C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6PW73	PERNO 160C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1896388763	PERNO 160C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOEXT5	PERNO 160C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ5CDY5	PERNO 160C 1219Z	EUR	0,36	0,36	0,33			0,33					
Warrant	DE000CP6QGU6	PERNO 160C 1220C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOTZG5	PERNO 160C 1220T	EUR	1,73	1,73	1,73			1,73					
Warrant	NL0013676919	PERNO 160P 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCORC89	PERNO 160P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOTZC4	PERNO 160P 0620T	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013671712	PERNO 160P 1219B	EUR											
Warrant	DE000CP974T6	PERNO 160P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOER46	PERNO 160P 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU375Z0	PERNO 160P 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000KA6KL19	PERNO 160TICIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA6KLM3	PERNO 160TICIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024071297	PERNO 160TICIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA6JPE3	PERNO 160TL 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024301801	PERNO 160TL 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921619836	PERNO 165C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964319690	PERNO 165C 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921619679	PERNO 165C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCORC55	PERNO 165C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2013427088	PERNO 165P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024122207	PERNO 165P 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964319260	PERNO 165P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6K0Z2	PERNO 165TL 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024240587	PERNO 165TS 1219S	EUR											
Warrant	LU2013289694	PERNO 165TS 1219S	EUR											
Warrant	LU2024181633	PERNO 169TPIOPIENS	EUR											
Warrant	NL0013660012	PERNO 170C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP6QGS0	PERNO 170C 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCORC97	PERNO 170C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013669369	PERNO 170C 0620B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOTZ98	PERNO 170C 0620T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013341514	PERNO 170C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6PW81	PERNO 170C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910326088	PERNO 170C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEXU3	PERNO 170C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU38LP4	PERNO 170C 1219Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013674559	PERNO 170P 0320B	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013675796	PERNO 170P 0620B	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013674534	PERNO 170P 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA3X0D7	PERNO 170P 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOSK39	PERNO 170P 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORM20	PERNO 175C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1521420643	PERNO 175C 1221S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA3YRH8	PERNO 175TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA3YSC7	PERNO 175TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA6JFQ8	PERNO 175TS 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3YQL2	PERNO 175TS 1219C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2013222786	PERNO 175TS 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013919483	PERNO 180C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013673395	PERNO 180C 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7GC93	PERNO 180C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921619919	PERNO 180C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOSK47	PERNO 180C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13PT0	PERNO 180C 0320Z	EUR	0,12	0,12	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	DE000CP6RP47	PERNO 180C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964319930	PERNO 180C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC0TZA8	PERNO 180C 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU36X11	PERNO 180C 0620Z	EUR	0,24	0,24	0,22			0,22					
Warrant	DE000UC0TZE0	PERNO 180C 0920T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU6N9X0	PERNO 180C 0920Z	EUR	0,32	0,32	0,30			0,30					
Warrant	NL0013660640	PERNO 180C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7GYB8	PERNO 180C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000199385	PERNO 180C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0GM23	PERNO 180C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81A25	PERNO 180C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TZH3	PERNO 180C 1220T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC0YMC2	PERNO 180P 0320T	EUR	1,80	1,82	1,80			1,82					
Warrant	DE000UC0XP86	PERNO 180P 0620T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC0YMA6	PERNO 180P 1219T	EUR	1,53	1,55	1,53			1,55					
Warrant	LU2013274829	PERNO 180TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA6JFR6	PERNO 180TS 0320C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA2VIC4	PERNO 180TS 1219C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1964246109	PERNO 180TS 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1521422854	PERNO 185C 1222S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP7GW08	PERNO 185TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA1QQB3	PERNO 185TPIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP7GV41	PERNO 185TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA1QQS7	PERNO 185TPIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA6JFS4	PERNO 185TS 0320C	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA2VX87	PERNO 185TS 1219C	EUR	2,10	2,10	2,10			2,10					
Warrant	NL0013674542	PERNO 190C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0YMB4	PERNO 190C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013673403	PERNO 190C 0620B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0YMD0	PERNO 190C 0620T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013675770	PERNO 190C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3X748	PERNO 190C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38LQ2	PERNO 190C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GR39	PERNO 190C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP974C2	PERNO 190TPIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA3W690	PERNO 190TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA3W7R3	PERNO 190TPIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP97312	PERNO 190TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1937396528	PERNO 190TPIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA6JFT2	PERNO 190TS 0320C	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KA3W6F0	PERNO 190TS 1219C	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000KA3W9Y5	PERNO 195TPIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000KA3W997	PERNO 195TPIOPENC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA6JPF0	PERNO 195TS 0320C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000KA3W8R1	PERNO 195TS 1219C	EUR	3,10	3,10	3,10			3,10					
Warrant	LU2000267307	PERNO 195TS 1219S	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1946362370	PERNO 197TPIOPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013675788	PERNO 200C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU351G7	PERNO 200C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37Y01	PERNO 200C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6N7M7	PERNO 200C 0920Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013920358	PERNO 200C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13665	PERNO 200C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PCF1	PERNO 200C 1220Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3XZK7	PERNO 200TPIOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000KA3XYR5	PERNO 200TPIOPENC	EUR	3,22	3,22	3,22			3,22					
Warrant	LU2013275040	PERNO 200TPIOPENS	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000KA6KW40	PERNO 200TS 0320C	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000KA3XXZ0	PERNO 200TS 1219C	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2024301983	PERNO 200TS 1219S	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000KA3X532	PERNO 205TPIOPENC	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000KA3X5R6	PERNO 205TPIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000KA3X5C8	PERNO 205TS 1219C	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000KA3YAN2	PERNO 210TPIOPENC	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000KA3YBK6	PERNO 210TPIOPENC	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000KA3X9P2	PERNO 210TS 1219C	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CU37185	PERNO 220C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CR2VRQ8	PERNO 99.3TL OPENZ	EUR	6,81	6,81	6,74			6,74					
Warrant	DE000CU36MLS	PERNO101.9TCIOPENZ	EUR	3,44	3,44	3,40			3,40					
Warrant	DE000CU12GK0	PERNO119.3TL OPENZ	EUR	2,43	2,43	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	DE000CV2D4E5	PERNO121.9TCIOPENZ	EUR	2,47	2,47	2,43			2,43					
Warrant	FR0012831345	PERNO122.9TS OPENS	EUR											
Warrant	DE000CJ82EF1	PERNO129.3TL OPENZ	EUR	1,93	1,93	1,89			1,89					
Warrant	LU1860010872	PERNO135.2TL OPENS	EUR											
Warrant	DE000CJ5C300	PERNO139.3TL OPENZ	EUR	1,43	1,43	1,39			1,39					
Warrant	LU1937303375	PERNO140.4TL OPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ80A67	PERNO141.9TCIOPENZ	EUR	1,50	1,50	1,46			1,46					
Warrant	LU1937303532	PERNO145.6TL OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CU14KW3	PERNO149.3TL OPENZ	EUR	0,93	0,93	0,89			0,89					
Warrant	DE000CJ5C4A6	PERNO185.4TPIOPENZ	EUR	1,20	1,24	1,20			1,24					
Warrant	DE000CJ83DU0	PERNO204.9TPIOPENZ	EUR	2,21	2,25	2,21			2,25					
Warrant	DE000CU37169	PERNO224.1TPIOPENZ	EUR	3,20	3,24	3,20			3,24					
Warrant	DE000CK50GY2	PERNO83.477TCIOPENZ	EUR	8,66	8,66	8,59			8,59					
Warrant	DE000CK0A2G5	PEUGO 9TCIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	NL0013250939	PEUGO 12P 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4K563	PEUGO 13P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ29KE7	PEUGO 13P 1219C	EUR											
Warrant	NL0013250921	PEUGO 14P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WWF6	PEUGO 14P 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UC189K6	PEUGO 14SWT0320T	EUR											
Warrant	DE000CX81NY6	PEUGO 14TCIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP17YQ9	PEUGO 15P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K571	PEUGO 15P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ29KF4	PEUGO 15P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DD74	PEUGO 15P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91J26	PEUGO 15P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024188562	PEUGO 15SWT0220S	EUR											
Warrant	DE000CU37BL6	PEUGO 15TL 1219Z	EUR	1,90	1,93	1,90			1,93					
Warrant	NL0013673429	PEUGO 16P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP98GM5	PEUGO 16P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU36C24	PEUGO 16P 0320Z	EUR	0,08	0,08	0,07			0,07					
Warrant	NL0013671753	PEUGO 16P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP91DJ3	PEUGO 16P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ7Y1T9	PEUGO 16P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90QA6	PEUGO 16P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024188646	PEUGO 16SWT0220S	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000UC1A3V7	PEUGO 16SWT0320T	EUR											
Warrant	DE000UC1A3W5	PEUGO 16SWT0320T	EUR											
Warrant	DE000CYOFTD0	PEUGO 16TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1477419797	PEUGO 16TCIOPENS	EUR											
Warrant	DE000CU37BM4	PEUGO 16TL 1219Z	EUR	1,65	1,68	1,65			1,68					
Warrant	DE000CP1DTX2	PEUGO 17P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4K589	PEUGO 17P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013072499	PEUGO 17P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KG2	PEUGO 17P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013063597	PEUGO 17P 1220B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86EK9	PEUGO 17P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1521424983	PEUGO 17P 1220S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024188729	PEUGO 17SWT0220S	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000CQ28Z56	PEUGO 17TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU37BN2	PEUGO 17TL 1219Z	EUR	1,40	1,43	1,40			1,43					
Warrant	DE000CP4JM18	PEUGO 18C 0320C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0FA36	PEUGO 18C 1219T	EUR											
Warrant	NL0013338536	PEUGO 18P 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP18RE7	PEUGO 18P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937855739	PEUGO 18P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0SKE4	PEUGO 18P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU348A6	PEUGO 18P 0320Z	EUR	0,18	0,18	0,16			0,16					
Warrant	NL0013351331	PEUGO 18P 0620B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86RQ8	PEUGO 18P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CL1GW03	PEUGO 18P 0620Z	EUR	0,41	0,41	0,38			0,38					
Warrant	LU2000231964	PEUGO 18P 0920S	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013671738	PEUGO 18P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y1U7	PEUGO 18P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ER53	PEUGO 18P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU125E0	PEUGO 18P 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP6QG80	PEUGO 18P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1521426251	PEUGO 18P 1221S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UC189L4	PEUGO 18SWT0320T	EUR											
Warrant	DE000UC0YE96	PEUGO 18SWT0320T	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOYE88	PEUGO 18SWT0320T	EUR											
Warrant	DE000KASFVE1	PEUGO 18TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA3XB84	PEUGO 18TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1909887835	PEUGO 18TCIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1946310494	PEUGO 18TCIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA2VIE0	PEUGO 18TL 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU37BP7	PEUGO 18TL 1219Z	EUR	1,15	1,18	1,15			1,18					
Warrant	NL0013673411	PEUGO 19C 0320B	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013673437	PEUGO 19C 0620B	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA3WWWD1	PEUGO 19C 0620C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CQ4F1N8	PEUGO 19C 1219C	EUR											
Warrant	DE000UC0FA44	PEUGO 19C 1219T	EUR											
Warrant	NL0013669435	PEUGO 19P 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP85481	PEUGO 19P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964329574	PEUGO 19P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP855B5	PEUGO 19P 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013671746	PEUGO 19P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP281V2	PEUGO 19P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964326042	PEUGO 19P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORCL8	PEUGO 19P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86RS4	PEUGO 19P 1220C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP4LK73	PEUGO 19TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA3XVL4	PEUGO 19TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP4LKB4	PEUGO 19TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2000143243	PEUGO 19TCIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1896465264	PEUGO 19TCIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA6JXU3	PEUGO 19TL 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA3XUW3	PEUGO 19TL 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024172301	PEUGO 19TL 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU37YL8	PEUGO 19TL 1219Z	EUR	0,90	0,93	0,90			0,93					
Warrant	LU1493224429	PEUGO 19TPIOPENS	EUR											
Warrant	NL0013669419	PEUGO 20C 0320B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP281M1	PEUGO 20C 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOSK62	PEUGO 20C 0320T	EUR											
Warrant	DE000CP98Z37	PEUGO 20C 0620C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOTZK7	PEUGO 20C 0620T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CU36575	PEUGO 20C 0620Z	EUR	1,57	1,60	1,57			1,60					
Warrant	DE000UCOTZR2	PEUGO 20C 0920T	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013063563	PEUGO 20C 1219B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP281J7	PEUGO 20C 1219C	EUR											
Warrant	DE000UCOEXV1	PEUGO 20C 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CJ5DD66	PEUGO 20C 1219Z	EUR	1,30	1,35	1,30			1,35					
Warrant	DE000KA3WWE9	PEUGO 20C 1220C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOTZV4	PEUGO 20C 1220T	EUR	1,98	1,98	1,98			1,98					
Warrant	NL0013338544	PEUGO 20P 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP18RF4	PEUGO 20P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOSKF1	PEUGO 20P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ834F9	PEUGO 20P 0320Z	EUR	0,38	0,38	0,36			0,36					
Warrant	NL0013674674	PEUGO 20P 0620B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP86EF9	PEUGO 20P 0620C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000231618	PEUGO 20P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOTZP6	PEUGO 20P 0620T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU348B4	PEUGO 20P 0620Z	EUR	0,72	0,72	0,69			0,69					
Warrant	DE000UCOTZU6	PEUGO 20P 0920T	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0012966261	PEUGO 20P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7Y1V5	PEUGO 20P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOER61	PEUGO 20P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5E082	PEUGO 20P 1219Z	EUR	0,08	0,08	0,05			0,05					
Warrant	DE000CP855D1	PEUGO 20P 1220C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOTZY8	PEUGO 20P 1220T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCO2ZP3	PEUGO 20SWT0320T	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000UCO2ZM0	PEUGO 20SWT0320T	EUR											
Warrant	DE000UCO2ZN8	PEUGO 20SWT0320T	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000KA3YBL4	PEUGO 20TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA3YAP7	PEUGO 20TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2000248935	PEUGO 20TCIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA6JPG8	PEUGO 20TL 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3X9Q0	PEUGO 20TL 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000267562	PEUGO 20TL 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU38A73	PEUGO 20TL 1219Z	EUR	0,65	0,68	0,65			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	NL0013669427	PEUGO 21C 0320B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP17LP8	PEUGO 21C 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2000377668	PEUGO 21C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOSK70	PEUGO 21C 0320T	EUR											
Warrant	DE000CU36C16	PEUGO 21C 0320Z	EUR	1,26	1,30	1,26			1,30					
Warrant	DE000CP91J18	PEUGO 21C 0620C	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013344922	PEUGO 21C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ4F1P3	PEUGO 21C 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOEXW9	PEUGO 21C 1219T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU6ME52	PEUGO 21C 1219Z	EUR	0,88	0,91	0,88			0,91					
Warrant	DE000CP98GL7	PEUGO 21C 1220C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP85473	PEUGO 21P 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP855A7	PEUGO 21P 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013659261	PEUGO 21P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7HY70	PEUGO 21P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964326554	PEUGO 21P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORCM6	PEUGO 21P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013919491	PEUGO 21P 1220B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP86JU7	PEUGO 21P 1220C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA5GD24	PEUGO 21TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA5GCX9	PEUGO 21TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA5HQW9	PEUGO 21TL 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA5F9B2	PEUGO 21TL 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024172483	PEUGO 21TL 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU6MKJ3	PEUGO 21TL 1219Z	EUR	0,41	0,44	0,41			0,44					
Warrant	DE000KA2W1C9	PEUGO 21TPIOPENC	EUR											
Warrant	DE000KA2VVA3	PEUGO 21TPIOPENC	EUR											
Warrant	DE000KA2VJJ9	PEUGO 21TS 1219C	EUR											
Warrant	NL0013346042	PEUGO 22C 0320B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP281N9	PEUGO 22C 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964326984	PEUGO 22C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOSK88	PEUGO 22C 0320T	EUR											
Warrant	NL0013669443	PEUGO 22C 0620B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP906R2	PEUGO 22C 0620C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2000377742	PEUGO 22C 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOTZL5	PEUGO 22C 0620T	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013065337	PEUGO 22C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP281K5	PEUGO 22C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1493197435	PEUGO 22C 1219S	EUR											
Warrant	DE000UCOEXX7	PEUGO 22C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ5CD00	PEUGO 22C 1219Z	EUR	0,53	0,54	0,53			0,54					
Warrant	NL0013063571	PEUGO 22C 1220B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP91DH7	PEUGO 22C 1220C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1695111952	PEUGO 22C 1220S	EUR											
Warrant	NL0013341589	PEUGO 22P 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86ED4	PEUGO 22P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1968962362	PEUGO 22P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOSK69	PEUGO 22P 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU35LP0	PEUGO 22P 0320Z	EUR	0,75	0,75	0,71			0,71					
Warrant	DE000CP86EE2	PEUGO 22P 0620C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2024124245	PEUGO 22P 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6MWZ4	PEUGO 22P 0620Z	EUR	1,20	1,20	1,15			1,15					
Warrant	NL0013337009	PEUGO 22P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ9JTA9	PEUGO 22P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1521424124	PEUGO 22P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOER79	PEUGO 22P 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ830T8	PEUGO 22P 1219Z	EUR	0,30	0,30	0,23			0,23					
Warrant	DE000CP86EH5	PEUGO 22P 1220C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UC02BL3	PEUGO 22SWT0320T	EUR											
Warrant	DE000KA5GK33	PEUGO 22TCIOPENC	EUR											
Warrant	DE000KA5GLV4	PEUGO 22TCIOPENC	EUR											
Warrant	LU2013415232	PEUGO 22TCIOPENS	EUR											
Warrant	DE000KA5HQX7	PEUGO 22TL 0320C	EUR											
Warrant	DE000KA5GJ85	PEUGO 22TL 1219C	EUR											
Warrant	LU2013289850	PEUGO 22TL 1219S	EUR											
Warrant	DE000CU6MVZ6	PEUGO 22TL 1219Z	EUR											
Warrant	NL0013659279	PEUGO 23C 0320B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP848L9	PEUGO 23C 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOSK96	PEUGO 23C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU34786	PEUGO 23C 0320Z	EUR	0,74	0,76	0,74			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
Warrant	NL0013674666	PEUGO 23C 0620B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP4K555	PEUGO 23C 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013263411	PEUGO 23C 1219B	EUR											
Warrant	DE000CQ29KD9	PEUGO 23C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1896153704	PEUGO 23C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOEXY5	PEUGO 23C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6L9M5	PEUGO 23C 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90P94	PEUGO 23C 1220C	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013921067	PEUGO 23P 0320B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP85465	PEUGO 23P 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013677032	PEUGO 23P 0620B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP85499	PEUGO 23P 0620C	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013342801	PEUGO 23P 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP85QN9	PEUGO 23P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORCN4	PEUGO 23P 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP855C3	PEUGO 23P 1220C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA6J138	PEUGO 23TCIOPENC	EUR											
Warrant	DE000KA6J3W6	PEUGO 23TCIOPENC	EUR											
Warrant	DE000KA6J0Z5	PEUGO 23TL 0320C	EUR											
Warrant	DE000CU6NQ24	PEUGO 23TL 1219Z	EUR											
Warrant	NL0013338510	PEUGO 24C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP854Y0	PEUGO 24C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2013427328	PEUGO 24C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOSKA2	PEUGO 24C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013351323	PEUGO 24C 0620B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP85416	PEUGO 24C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOTZM3	PEUGO 24C 0620T	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0012966246	PEUGO 24C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP281L3	PEUGO 24C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1896196851	PEUGO 24C 1219S	EUR	0,15	0,16	0,15	2480,00	2	0,16	16000				
Warrant	DE000UCOEXZ2	PEUGO 24C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJSEXJ0	PEUGO 24C 1219Z	EUR	0,15	0,15	0,14			0,14					
Warrant	NL0013258510	PEUGO 24C 1220B	EUR											
Warrant	DE000CP85432	PEUGO 24C 1220C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1493197609	PEUGO 24C 1221S	EUR											
Warrant	LU1493197864	PEUGO 24C 1222S	EUR											
Warrant	NL0013678006	PEUGO 24P 0320B	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP862Z0	PEUGO 24P 0320C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2000231535	PEUGO 24P 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOSKH7	PEUGO 24P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU6M6T5	PEUGO 24P 0320Z	EUR	1,33	1,33	1,28			1,28					
Warrant	DE000CP868F9	PEUGO 24P 0620C	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013341563	PEUGO 24P 1219B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CQ9KGE6	PEUGO 24P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2000891205	PEUGO 24P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOER87	PEUGO 24P 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU381F6	PEUGO 24P 1219Z	EUR	0,92	0,92	0,83			0,83					
Warrant	DE000CP86208	PEUGO 24P 1220C	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1521425360	PEUGO 24P 1220S	EUR	2,17	2,17	2,17			2,17					
Warrant	LU2024240744	PEUGO 24TL 1219S	EUR											
Warrant	DE000KA6K8K7	PEUGO 24TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6K888	PEUGO 24TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA6K003	PEUGO 24TS 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024302015	PEUGO 24TS 1219S	EUR											
Warrant	NL0013659287	PEUGO 25C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP848M7	PEUGO 25C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOSKB0	PEUGO 25C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81RQ2	PEUGO 25C 0320Z	EUR	0,41	0,42	0,41			0,42					
Warrant	DE000CP86094	PEUGO 25C 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13SP2	PEUGO 25C 0620Z	EUR	0,52	0,54	0,52			0,54					
Warrant	DE000UCOTZ50	PEUGO 25C 0920T	EUR											
Warrant	NL0013263429	PEUGO 25C 1219B	EUR											
Warrant	DE000CQ7XVF9	PEUGO 25C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964324260	PEUGO 25C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOEY05	PEUGO 25C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6L9N3	PEUGO 25C 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CP6QG49	PEUGO 25C 1220C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOTZW2	PEUGO 25C 1220T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CL1GW11	PEUGO 25C 1220Z	EUR	0,90	0,91	0,90			0,91					
Warrant	NL0013677008	PEUGO 25P 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	DE000CP9ZX8	PEUGO 25P 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UC0T2Q4	PEUGO 25P 0620T	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013677974	PEUGO 25P 1219B	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KASHTP7	PEUGO 25P 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KASHTQ5	PEUGO 25P 1220C	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KA6JRU5	PEUGO 25TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA6JSX7	PEUGO 25TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2024071370	PEUGO 25TPIOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6JPJ2	PEUGO 25TS 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CL1GRT1	PEUGO 25TS 0320Z	EUR	0,68	0,68	0,64			0,64					
Warrant	NL0013339930	PEUGO 26C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP1DTV6	PEUGO 26C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013427674	PEUGO 26C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0SKC8	PEUGO 26C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86VL1	PEUGO 26C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024123353	PEUGO 26C 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0TZN1	PEUGO 26C 0620T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000231709	PEUGO 26C 0920S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013257322	PEUGO 26C 1219B	EUR											
Warrant	DE000CQ7Y1Q5	PEUGO 26C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000891114	PEUGO 26C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEY13	PEUGO 26C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5FE06	PEUGO 26C 1219Z	EUR	0,05	0,05	0,03			0,03					
Warrant	NL0013063589	PEUGO 26C 1220B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP86RNS	PEUGO 26C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1493197518	PEUGO 26C 1220S	EUR											
Warrant	LU1695112091	PEUGO 26C 1221S	EUR											
Warrant	DE000KA6JKF1	PEUGO 26P 0320C	EUR	2,05	2,05	2,05			2,05					
Warrant	LU2013428052	PEUGO 26P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA6JIG9	PEUGO 26P 0620C	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000KA6JKE4	PEUGO 26P 1219C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU2024122546	PEUGO 26P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UC0ZG51	PEUGO 26P 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU6NK46	PEUGO 26P 1219Z	EUR	1,81	1,81	1,73			1,73					
Warrant	DE000KA6JKH7	PEUGO 26P 1220C	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000KA6JRV3	PEUGO 26TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6JSY5	PEUGO 26TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2024071453	PEUGO 26TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2000249230	PEUGO 26TPIOPENS	EUR											
Warrant	DE000KA6JPK0	PEUGO 26TS 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2013223081	PEUGO 26TS 1219S	EUR											
Warrant	LU2024302106	PEUGO 26TS 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6NMA6	PEUGO 26TS 1219Z	EUR	0,92	0,92	0,88			0,88					
Warrant	NL0013677982	PEUGO 27C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP854Z7	PEUGO 27C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0SKD6	PEUGO 27C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU34794	PEUGO 27C 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP85424	PEUGO 27C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6MPA1	PEUGO 27C 0620Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0013341555	PEUGO 27C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QP87	PEUGO 27C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEY21	PEUGO 27C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86JP7	PEUGO 27C 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1695112174	PEUGO 27C 1222S	EUR											
Warrant	DE000KA6JRW1	PEUGO 27TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA6JS22	PEUGO 27TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2000249313	PEUGO 27TPIOPENS	EUR											
Warrant	DE000KA6JPL8	PEUGO 27TS 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CL1GG03	PEUGO 27TS 0320Z	EUR	1,17	1,17	1,14			1,14					
Warrant	LU2024369949	PEUGO 27TS 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013338528	PEUGO 28C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86JK8	PEUGO 28C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013427831	PEUGO 28C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86JM4	PEUGO 28C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024123601	PEUGO 28C 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0XP94	PEUGO 28C 0620T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2000231881	PEUGO 28C 0920S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0012966253	PEUGO 28C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FHT7	PEUGO 28C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1968961711	PEUGO 28C 1219S	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	DE000UCOHGX5	PEUGO 28C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ830S0	PEUGO 28C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP6QG56	PEUGO 28C 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1493197781	PEUGO 28C 1221S	EUR											
Warrant	DE000KA3Y639	PEUGO 28TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA3YYH4	PEUGO 28TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2000249404	PEUGO 28TPIOPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA5HQ69	PEUGO 28TS 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3YW47	PEUGO 28TS 1219C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2000268024	PEUGO 28TS 1219S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU38N45	PEUGO 28TS 1219Z	EUR	1,41	1,41	1,38			1,38					
Warrant	DE000CP1DTW4	PEUGO 29C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU35LN5	PEUGO 29C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86VM9	PEUGO 29C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6MWY7	PEUGO 29C 0620Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ9JYV5	PEUGO 29C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86RP0	PEUGO 29C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA5HSF0	PEUGO 29TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA5HS00	PEUGO 29TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2000342795	PEUGO 29TPIOPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000KA5HQ77	PEUGO 29TS 0320C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA5HQ36	PEUGO 29TS 1219C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP862W7	PEUGO 30C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86794	PEUGO 30C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024123940	PEUGO 30C 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0TZT8	PEUGO 30C 0920T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP92TF5	PEUGO 30C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12FN6	PEUGO 30C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NU0013341597	PEUGO 30C 1220B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86JQ5	PEUGO 30C 1220C	EUR	0,39	0,39	0,39	1950,00	1	0,39	5000				
Warrant	DE000UC0TZX0	PEUGO 30C 1220T	EUR	0,38	0,38	0,37	112,80	1	0,37	300				
Warrant	LU1493197948	PEUGO 30C 1222S	EUR											
Warrant	DE000KA6JJU2	PEUGO 30TPIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA6JH18	PEUGO 30TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	LU2000477617	PEUGO 30TPIOPENS	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000KA5HQ85	PEUGO 30TS 0320C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CL1GG11	PEUGO 30TS 0320Z	EUR	1,92	1,92	1,89			1,89					
Warrant	DE000KA5HQ44	PEUGO 30TS 1219C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU2013290197	PEUGO 30TS 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP92TG3	PEUGO 31C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6M9F8	PEUGO 31C 0320Z	EUR	0,08	0,08	0,08	80,00	1	0,08	1000				
Warrant	DE000CP92TH1	PEUGO 31C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6M9G6	PEUGO 31C 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP862Y3	PEUGO 31C 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA6JUV0	PEUGO 31TPIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA6JH26	PEUGO 31TPIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA6JFW6	PEUGO 31TS 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU38N52	PEUGO 31TS 1219Z	EUR	2,16	2,16	2,13			2,13					
Warrant	NU0013341571	PEUGO 32C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024122975	PEUGO 32C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6JKC8	PEUGO 32C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP92Q27	PEUGO 32C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6NK53	PEUGO 33C 0620Z	EUR	0,09	0,09	0,08			0,08					
Warrant	LU1521423746	PEUGO 33C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92TJ7	PEUGO 33C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA6JKD6	PEUGO 34C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1521424553	PEUGO 38C 1220S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CX3ZMG1	PEUGO 11.STCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CQ4F157	PEUGO 13.5P 1219C	EUR											
Warrant	DE000CP281W0	PEUGO 14.5P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU36VQ5	PEUGO 14.9TL OPENZ	EUR	1,53	1,56	1,53			1,56					
Warrant	DE000CP272X7	PEUGO 15.5P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ4F1T5	PEUGO 15.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QG72	PEUGO 15.5P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1477349218	PEUGO 15.9TL OPENS	EUR	3,83	3,83	3,83	287,25	1	3,83	75				
Warrant	DE000CP281X8	PEUGO 16.5P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7HY96	PEUGO 16.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86RT2	PEUGO 16.5P 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CL1GPN8	PEUGO 16.5TL 0320Z	EUR	1,52	1,55	1,52			1,55					
Warrant	DE000CV5Y7X0	PEUGO 16.9TL OPENZ	EUR	1,11	1,14	1,11			1,14					



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	DE000CP86EG7	PEUGO 17.5P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ4F1U3	PEUGO 17.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP855E9	PEUGO 17.5P 1220C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4JUG6	PEUGO 17.5TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP4JTM6	PEUGO 17.5TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CL1G2U4	PEUGO 17.5TL 0320Z	EUR	1,27	1,30	1,27			1,30					
Warrant	DE000CJ5EGW8	PEUGO 17.9TL OPENZ	EUR	0,93	0,96	0,93			0,96					
Warrant	DE000CP4K530	PEUGO 18.5C 0620C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CQ29KB3	PEUGO 18.5C 1219C	EUR											
Warrant	DE000CP281Y6	PEUGO 18.5P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86JT9	PEUGO 18.5P 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013263437	PEUGO 18.5P 1219B	EUR											
Warrant	DE000CP7HY88	PEUGO 18.5P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86JV5	PEUGO 18.5P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP4LCW7	PEUGO 18.5TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA2WFK3	PEUGO 18.5TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CL1GGU2	PEUGO 18.5TL 0320Z	EUR	1,02	1,05	1,02			1,05					
Warrant	DE000KA2VIF7	PEUGO 18.5TL 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU14KX1	PEUGO 18.9TL OPENZ	EUR	0,74	0,76	0,74			0,76					
Warrant	NL0013674591	PEUGO 19.5C 0320B	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013671720	PEUGO 19.5C 1219B	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCORCD5	PEUGO 19.5C 1219T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP1DTY0	PEUGO 19.5P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP5F8W5	PEUGO 19.5P 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013669401	PEUGO 19.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59290	PEUGO 19.5P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86EJ1	PEUGO 19.5P 1220C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KA3X334	PEUGO 19.5TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA3X3D1	PEUGO 19.5TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU37YV7	PEUGO 19.5TCIOPENZ	EUR	0,72	0,75	0,72			0,75					
Warrant	DE000CL1GGV0	PEUGO 19.5TL 0320Z	EUR	0,77	0,81	0,77			0,81					
Warrant	DE000KA3X185	PEUGO 19.5TL 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013674609	PEUGO 20.5C 0320B	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013674658	PEUGO 20.5C 0620B	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP4K548	PEUGO 20.5C 0620C	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013669385	PEUGO 20.5C 1219B	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CQ29KC1	PEUGO 20.5C 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORCE3	PEUGO 20.5C 1219T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP86JR3	PEUGO 20.5P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86JS1	PEUGO 20.5P 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013674575	PEUGO 20.5P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP848R6	PEUGO 20.5P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QG98	PEUGO 20.5P 1220C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA3YIW4	PEUGO 20.5TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA3YK25	PEUGO 20.5TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6JXV1	PEUGO 20.5TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CL1GGW8	PEUGO 20.5TL 0320Z	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000KA3YDP1	PEUGO 20.5TL 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2013330167	PEUGO 21.2TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013674617	PEUGO 21.5C 0320B	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP272U3	PEUGO 21.5C 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013669393	PEUGO 21.5C 1219B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CQ7Y1P7	PEUGO 21.5C 1219C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCORCF0	PEUGO 21.5C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP1DTZ7	PEUGO 21.5P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013678022	PEUGO 21.5P 0620B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP7FHU5	PEUGO 21.5P 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013674583	PEUGO 21.5P 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QG64	PEUGO 21.5P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP86RR6	PEUGO 21.5P 1220C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA5GCV7	PEUGO 21.5TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA5GD32	PEUGO 21.5TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6JPH6	PEUGO 21.5TL 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CL1GGX6	PEUGO 21.5TL 0320Z	EUR	0,29	0,32	0,29			0,32					
Warrant	DE000KA5GBR3	PEUGO 21.5TL 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013674625	PEUGO 22.5C 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013666316	PEUGO 22.5C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP28AD4	PEUGO 22.5C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCORCG8	PEUGO 22.5C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QG31	PEUGO 22.5C 1220C	EUR	1,33	1,33	1,33			1,33					



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	DE000CP868E2	PEUGO 22.5P 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013676950	PEUGO 22.5P 1219B	EUR											
Warrant	DE000CP868D4	PEUGO 22.5P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP868G7	PEUGO 22.5P 1220C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KA6JYZ0	PEUGO 22.5TClOPENC	EUR											
Warrant	DE000KA6JYQ9	PEUGO 22.5TClOPENC	EUR											
Warrant	DE000KA6JXW9	PEUGO 22.5TL 0320C	EUR											
Warrant	DE000CL1GGY4	PEUGO 22.5TL 0320Z	EUR											
Warrant	NL0013674633	PEUGO 23.5C 0320B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP1DTU8	PEUGO 23.5C 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013674567	PEUGO 23.5C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ4F1Q1	PEUGO 23.5C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCORCH6	PEUGO 23.5C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1416046941	PEUGO 23.5C 1220S	EUR											
Warrant	NL0013676968	PEUGO 23.5P 1219B	EUR											
Warrant	LU2024376217	PEUGO 23.5TS OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013674641	PEUGO 24.5C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP281P4	PEUGO 24.5C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86JL6	PEUGO 24.5C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013676927	PEUGO 24.5C 1219B	EUR											
Warrant	DE000CP6QPA9	PEUGO 24.5C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCORCJ2	PEUGO 24.5C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86JN2	PEUGO 24.5C 1220C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU6NL11	PEUGO 25.1TS OPENZ	EUR	0,55	0,55	0,52			0,52					
Warrant	NL0013676976	PEUGO 25.5C 0320B	EUR											
Warrant	DE000CP86D78	PEUGO 25.5C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013677016	PEUGO 25.5C 0620B	EUR											
Warrant	DE000CP86RL9	PEUGO 25.5C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013676935	PEUGO 25.5C 1219B	EUR											
Warrant	DE000CQ78895	PEUGO 25.5C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1383088710	PEUGO 25.5C 1219S	EUR											
Warrant	DE000UCORCK0	PEUGO 25.5C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86EB8	PEUGO 25.5C 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013676984	PEUGO 26.5C 0320B	EUR											
Warrant	DE000CP848N5	PEUGO 26.5C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013678014	PEUGO 26.5C 0620B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5F8U9	PEUGO 26.5C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013676943	PEUGO 26.5C 1219B	EUR											
Warrant	DE000CP6RP88	PEUGO 26.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOSQ74	PEUGO 26.5C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85440	PEUGO 26.5C 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ82T80	PEUGO 27.1TS OPENZ	EUR	0,95	0,95	0,92			0,92					
Warrant	NL0013676992	PEUGO 27.5C 0320B	EUR											
Warrant	DE000CP86D86	PEUGO 27.5C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013677024	PEUGO 27.5C 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86EA0	PEUGO 27.5C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP7F0K5	PEUGO 27.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86VN7	PEUGO 27.5C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2000353990	PEUGO 28.2TS OPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	NL0013677990	PEUGO 28.5C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP848P0	PEUGO 28.5C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86RM7	PEUGO 28.5C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP85QK5	PEUGO 28.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86EC6	PEUGO 28.5C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP85408	PEUGO 29.5C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP862X5	PEUGO 29.5C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP86778	PEUGO 29.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85457	PEUGO 29.5C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86786	PEUGO 30.5C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86VP2	PEUGO 30.5C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP868A0	PEUGO 31.5C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CCOIGX3	PEUGO 7.15TClOPENC	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CB6R2K8	PEUGO 9.01TClOPENZ	EUR	2,76	2,79	2,76			2,79					
Warrant	DE000CR2UJ65	PEUGO 9.66TClOPENZ	EUR	2,63	2,66	2,63			2,66					
Warrant	DE000CD5P779	PEUGO12.07TClOPENZ	EUR	2,15	2,17	2,15			2,17					
Warrant	DE000CD5PNG9	PEUGO12.78TL OPENZ	EUR	1,96	1,98	1,96			1,98					
Warrant	DE000CD9EU63	PEUGO13.24TClOPENZ	EUR	1,94	1,97	1,94			1,97					
Warrant	DE000CD9EUZ0	PEUGO13.87TL OPENZ	EUR	1,72	1,75	1,72			1,75					
Warrant	DE000CD9FNU6	PEUGO14.36TClOPENZ	EUR	1,72	1,75	1,72			1,75					
Warrant	DE000CE4TNR0	PEUGO15.43TClOPENZ	EUR	1,49	1,52	1,49			1,52					



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	DE000CE4UMJ7	PEUGO15.92TL OPENZ	EUR	1,33	1,36	1,33			1,36					
Warrant	DE000CE4UQ21	PEUGO16.46TCIOPENZ	EUR	1,29	1,32	1,29			1,32					
Warrant	DE000CJ5C6T1	PEUGO17.47TCIOPENZ	EUR	1,12	1,14	1,12			1,14					
Warrant	DE000CJ5EKT6	PEUGO18.49TCIOPENZ	EUR	0,92	0,95	0,92			0,95					
Warrant	LU2000171707	PEUGO19.08TL OPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1910362471	PEUGO19.08TL OPENS	EUR	2,45	2,45	2,45			2,45					
Warrant	LU2000276639	PEUGO20.14TL OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU38AK8	PEUGO20.55TCIOPENZ	EUR	0,52	0,55	0,52			0,55					
Warrant	DE000CU38F11	PEUGO20.89TL OPENS	EUR	0,34	0,37	0,34			0,37					
Warrant	DE000CU6MLF9	PEUGO21.58TCIOPENZ	EUR	0,32	0,35	0,32			0,35					
Warrant	LU2013397828	PEUGO22.26TL OPENS	EUR											
Warrant	DE000CU6NR23	PEUGO22.58TCIOPENZ	EUR											
Warrant	DE000CU6NP41	PEUGO22.88TL OPENS	EUR											
Warrant	LU2024273596	PEUGO23.32TL OPENS	EUR											
Warrant	LU2024273679	PEUGO24.38TL OPENS	EUR											
Warrant	LU2024347465	PEUGO24.44TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024315421	PEUGO24.44TS OPENS	EUR											
Warrant	DE000CU6NMQ2	PEUGO24.73TCIOPENZ	EUR	0,60	0,60	0,57			0,57					
Warrant	LU2024273752	PEUGO25.38TS OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024273836	PEUGO26.32TS OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2000278502	PEUGO26.32TS OPENS	EUR											
Warrant	DE000CU6NMR0	PEUGO26.73TCIOPENZ	EUR	1,01	1,01	0,99			0,99					
Warrant	LU2000278924	PEUGO27.26TS OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ83E03	PEUGO28.65TCIOPENZ	EUR	1,43	1,43	1,40			1,40					
Warrant	DE000CU12EV2	PEUGO29.09TS OPENS	EUR	1,34	1,34	1,31			1,31					
Warrant	DE000CU12FA3	PEUGO30.73TCIOPENZ	EUR	1,86	1,86	1,83	73500,00	4	1,83	40000				
Warrant	DE000CU6M716	PEUGO31.09TS OPENS	EUR	1,74	1,74	1,71			1,71					
Warrant	DE000CU6NJ49	PEUGO32.72TCIOPENZ	EUR	2,27	2,27	2,24			2,24					
Warrant	DE000KA3XP70	PFIZR 30P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XE65	PFIZR 31P 0121C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA3XP54	PFIZR 31P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XE24	PFIZR 31P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1988489214	PFIZR 32P 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA3XE40	PFIZR 32P 0920C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3XP39	PFIZR 32P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XP26	PFIZR 33C 0121C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA3XPV5	PFIZR 33C 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA3XPX1	PFIZR 33C 0920C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA3XOF2	PFIZR 33C 1219C	EUR											
Warrant	DE000KA3XE08	PFIZR 33P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XEY3	PFIZR 33P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XEU1	PFIZR 34C 0121C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3XEN6	PFIZR 34C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013381400	PFIZR 34C 0320S	EUR	0,78	0,84	0,78	43018,00	8	0,84	54800				
Warrant	DE000KA3XEQ9	PFIZR 34C 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA3XES5	PFIZR 34C 0920C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA3XPR3	PFIZR 34C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000359419	PFIZR 34C 1219S	EUR	0,71	0,78	0,71	70070,00	10	0,78	98000				
Warrant	LU1988488836	PFIZR 34P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1988489305	PFIZR 34P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3XOH8	PFIZR 34P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000359682	PFIZR 34P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3XPT9	PFIZR 35C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3XSL0	PFIZR 35C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA3XSN6	PFIZR 35C 0920C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA3XEL0	PFIZR 35C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA3XP47	PFIZR 35P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA3XP62	PFIZR 35P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA3XP21	PFIZR 35P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XSX2	PFIZR 36C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2000359765	PFIZR 36C 0320S	EUR	0,51	0,56	0,51	8755,00	2	0,56	17000				
Warrant	LU2000360003	PFIZR 36C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA3XSJ4	PFIZR 36C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1988488166	PFIZR 36C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3XEZ0	PFIZR 36P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1988488919	PFIZR 36P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3XE16	PFIZR 36P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1969275905	PFIZR 36P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA3XEX5	PFIZR 36P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988488323	PFIZR 36P 1219S	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	DE000KA3XEP1	PFIZR 37C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3XPS1	PFIZR 37C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XE57	PFIZR 37P 0121C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3XE32	PFIZR 37P 0920C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA3XOG0	PFIZR 37P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3XPU7	PFIZR 38C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000359849	PFIZR 38C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA3XPW3	PFIZR 38C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2000360185	PFIZR 38C 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3XPY9	PFIZR 38C 0920C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3XEM8	PFIZR 38C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988488240	PFIZR 38C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921570997	PFIZR 38P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964377110	PFIZR 38P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA3YB59	PFIZR 38P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1988488596	PFIZR 38P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3XP05	PFIZR 39C 0121C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3XER7	PFIZR 39C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA3XET3	PFIZR 39C 0920C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3YB42	PFIZR 39C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3YZY6	PFIZR 39P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XEV9	PFIZR 40C 0121C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024116902	PFIZR 40C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA3XSM8	PFIZR 40C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024117546	PFIZR 40C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA3YZX8	PFIZR 40C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969275061	PFIZR 40C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024117207	PFIZR 40P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2024116654	PFIZR 40P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA3XSP1	PFIZR 41C 0920C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024117975	PFIZR 42C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013349756	PHILP 30P 1219B	EUR											
Warrant	DE000CJ81Q76	PHILP 40C 0320Z	EUR	1,28	1,31	1,28			1,31					
Warrant	DE000CJ135G1	PHILP 40C 0620Z	EUR	1,37	1,40	1,37			1,40					
Warrant	NL0013344930	PHILP 40C 1219B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ5CDF4	PHILP 40C 1219Z	EUR	0,72	0,75	0,72			0,75					
Warrant	NL0013664543	PHILP 40P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013669450	PHILP 45C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ347T8	PHILP 45C 0320Z	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CJ6MNV2	PHILP 45C 0620Z	EUR	0,45	0,47	0,45			0,47					
Warrant	NL0013664535	PHILP 45C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ12147	PHILP 45C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ35KB2	PHILP 50C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ35KC0	PHILP 50C 0620Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ35KA4	PHILP 50C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83AU6	PHILP32.02TCIOPENZ	EUR	5,30	5,34	5,30			5,34					
Warrant	DE000CJ6NZK7	PINS 22TPIOPENZ	EUR	0,92	1,02	0,92			1,02					
Warrant	DE000CJ6NQ99	PINS 24TPIOPENZ	EUR	1,31	1,42	1,31			1,42					
Warrant	DE000CJ6NRA5	PINS 26TPIOPENZ	EUR	1,71	1,82	1,71			1,82					
Warrant	DE000CJ353G3	PINS 39.87TCIOPENZ	EUR	4,46	4,58	4,46			4,58					
Warrant	DE000CJ6NQ73	PINS 12.57TCIOPENZ	EUR	1,37	1,37	1,28			1,28					
Warrant	DE000CJ6NQ81	PINS 14.57TCIOPENZ	EUR	1,03	1,03	0,94			0,94					
Warrant	DE000CJ16CX3	PINS 16.57TCIOPENZ	EUR	0,71	0,71	0,62			0,62					
Warrant	DE000CJ16CY1	PINS 18.64TCIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ6LUG0	PINS 29.76TCIOPENZ	EUR	2,46	2,58	2,46			2,58					
Warrant	DE000CJ38DW7	PINS 34.75TCIOPENZ	EUR	3,45	3,57	3,45			3,57					
Warrant	DE000CJ37LN1	PINS 44.86TCIOPENZ	EUR	5,46	5,57	5,46			5,57					
Warrant	DE000CJ82EY2	PLATI 6377TCIOPENZ	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCOPWR7	PLATI 6647L OPENT	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1910343760	PLATI 6767L OPENS	EUR											
Warrant	DE000UCOP548	PLATI 6907L OPENT	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CA00128	PLATI 7107TCIOPENZ	EUR	1,82	1,82	1,80	3347,00	2	1,81	1850				
Warrant	DE000UCOP555	PLATI 7167L OPENT	EUR	1,87	1,87	1,87			1,87					
Warrant	LU2000759519	PLATI 7287L OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1910343844	PLATI 7287L OPENS	EUR											
Warrant	DE000UCOP563	PLATI 7407L OPENT	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOP571	PLATI 7667L OPENT	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1969009189	PLATI 7807L OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2000759600	PLATI 7807L OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1910343927	PLATI 7807L 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	DE000CJ82E29	PLATI 788TCIOPENZ	EUR	1,29	1,29	1,09	4775,30	5	1,11	4090				
Warrant	DE000UC0P589	PLATI 792TL OPENT	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1988737216	PLATI 832TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0UGU4	PLATI 838TL OPENT	EUR											
Warrant	DE000UC18B61	PLATI 875TL OPENT	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000759782	PLATI 884TL OPENS	EUR											
Warrant	DE000UC18B79	PLATI 900TL OPENT	EUR											
Warrant	DE000UC1AXX3	PLATI 900TS OPENT	EUR											
Warrant	DE000UC1AV50	PLATI 925TS OPENT	EUR											
Warrant	DE000UC0WT42	PLATI 972TS OPENT	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC0WQJ2	PLATI 998TS OPENT	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1988663859	PLATI 1008TS OPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UC0WBV3	PLATI 1022TS OPENT	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UC0WC25	PLATI 1023TS OPENT	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CD9DFD5	PLATI 1047TPIOPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UC0WBZ0	PLATI 1048TS OPENT	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UC0WC33	PLATI 1048TS OPENT	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UC0WGR6	PLATI 1072TS OPENT	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UC0WGX4	PLATI 1073TS OPENT	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UC0WMJ1	PLATI 1098TS OPENT	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UC0WM23	PLATI 1098TS OPENT	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ82W28	PLATI 1121TPIOPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UC0WQK0	PLATI 1122TS OPENT	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UC0WQN4	PLATI 1123TS OPENT	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CU37YP9	PLATI 1196TPIOPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU38BS9	PLATI 1269TPIOPENZ	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UC0V4M0	PLATI 736.TL OPENT	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UC0UXC7	PLATI 997.TS OPENT	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC0UX30	PLATI761.9TL OPENT	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UC0UX48	PLATI787.3TL OPENT	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC0UX55	PLATI812.7TL OPENT	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC0UX63	PLATI838.1TL OPENT	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UC18967	PLATI875.1TL OPENT	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC1AXM6	PLATI899.8TS OPENT	EUR											
Warrant	DE000UC18975	PLATI900.1TL OPENT	EUR											
Warrant	DE000UC1AVH0	PLATI924.7TS OPENT	EUR											
Warrant	DE000UC1A308	PLATI949.5TS OPENT	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CW411B8	PORSC 32TCIOPENC	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP6Q243	PORSC 45TCIOPENC	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP6Q2A0	PORSC 45TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CE4WWR5	PORSC 48TCIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UC0QVA3	PORSC 50C 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UC0QV87	PORSC 50P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q2B8	PORSC 50TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP6Q250	PORSC 50TCIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UC0QV46	PORSC 52C 1219T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP6Q4U4	PORSC 55C 0320C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP6Q4S8	PORSC 55C 1219C	EUR											
Warrant	DE000CP6Q4X8	PORSC 55C 1220C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP84211	PORSC 55P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0QV53	PORSC 56C 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UC0QVB1	PORSC 60C 0320T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP6Q4W0	PORSC 60C 0620C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP842Y5	PORSC 60C 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0QV61	PORSC 60C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0QVD7	PORSC 60P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP90812	PORSC 60P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QV95	PORSC 60P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0QV79	PORSC 64C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6Q4V2	PORSC 65C 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP6Q4T6	PORSC 65C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0SQB7	PORSC 68C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0QVC9	PORSC 70C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3V5F1	PORSC32.46TCIOPENZ	EUR	3,59	3,60	3,59			3,60					
Warrant	DE000CU14XQ8	PORSC40.77TL OPENZ	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ82473	PORSC44.82TL OPENZ	EUR	2,27	2,28	2,27			2,28					
Warrant	DE000CJ82WW8	PORSC48.82TL OPENZ	EUR	1,87	1,88	1,87			1,88					
Warrant	DE000CJ81JH8	PORSC52.83TL OPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CU6MVJ0	PORSC57.82TL OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU6NEN6	PORSC58.02TCIOPENZ	EUR	1,11	1,12	1,11			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	DE000CU6N2E5	POR5CG2.81TL OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1969007217	PROX 20TCIOPENS	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1937398656	PROX 22TCIOPENS	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1937399209	PROX 24TCIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1937400650	PROX 30TCIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937469267	PROX 32TCIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU2013275396	PROX 40TCIOPENS	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000CJ3U9X7	PROX 13.8TCIOPENZ	EUR	2,87	2,87	2,83			2,83					
Warrant	DE000CJ82TA0	PROX 16.04TCIOPENZ	EUR	2,44	2,44	2,39			2,39					
Warrant	DE000CJ82TB8	PROX 18.09TCIOPENZ	EUR	2,04	2,04	1,99			1,99					
Warrant	DE000CJ3V5G9	PROX 20.06TCIOPENZ	EUR	1,66	1,66	1,61			1,61					
Warrant	DE000CJ82J25	PROX 22.06TCIOPENZ	EUR	1,27	1,27	1,22			1,22					
Warrant	DE000CJ83J00	PROX 24.11TCIOPENZ	EUR	0,87	0,87	0,82			0,82					
Warrant	DE000CU6MLH5	PROX 26.16TCIOPENZ	EUR	0,47	0,47	0,43			0,43					
Warrant	DE000CJ3W3N9	PRU 7.31TCIOPENZ	EUR	1,36	1,41	1,36			1,41					
Warrant	DE000CU36TT3	PRU 10.42TCIOPENZ	EUR	0,66	0,72	0,66			0,72					
Warrant	DE000CU6M8N4	PRU 12.53TCIOPENZ	EUR	0,19	0,25	0,19			0,25					
Warrant	LU2024315694	PRX 63TL OPENS	EUR											
Warrant	LU2013148445	PRX 52.5TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU2024274057	PRX 65.1TS OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2013149179	PRX 74.4TS OPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU2024273919	PRX 47.25TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	LU2013148874	PRX 57.75TL OPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2013179325	PRX 69.75TS OPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CK52FV6	PSI20 3590TCIOPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CE4XG38	PSI20 4490TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU38NV8	PSI20 4810TCIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ82P43	PSI20 5340TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU34950	PSI20 5630TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ819A1	PSI20 6230TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA5GC09	PUBLI 30TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA5GD57	PUBLI 30TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024181716	PUBLI 30TCIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA6JFX4	PUBLI 30TL 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1G2V2	PUBLI 30TL 0320Z	EUR	0,91	0,95	0,91			0,95					
Warrant	DE000KA5GBS1	PUBLI 30TL 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2013290437	PUBLI 30TL 1219S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU37VB5	PUBLI 30TL 1219Z	EUR	0,91	0,95	0,91			0,95					
Warrant	LU2024181807	PUBLI 32TCIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CL1G2W0	PUBLI 32TL 0320Z	EUR	0,71	0,75	0,71			0,75					
Warrant	LU2013290601	PUBLI 32TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU37VC3	PUBLI 33TL 1219Z	EUR	0,61	0,65	0,61			0,65					
Warrant	LU2024181989	PUBLI 34TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CL1G2X8	PUBLI 34TL 0320Z	EUR	0,51	0,55	0,51			0,55					
Warrant	LU2013290866	PUBLI 34TL 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2013428219	PUBLI 35C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2013420661	PUBLI 35C 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA5GET3	PUBLI 35P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013428649	PUBLI 35P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013669567	PUBLI 35P 0620B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1968981743	PUBLI 35P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013920655	PUBLI 35P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GES5	PUBLI 35P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013352567	PUBLI 35P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC028Y2	PUBLI 35P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013669575	PUBLI 35P 1220B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP85EP0	PUBLI 35TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP85F44	PUBLI 35TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA6JFY2	PUBLI 35TL 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2VIU6	PUBLI 35TL 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU37PT9	PUBLI 35TL 1219Z	EUR	0,41	0,45	0,41			0,45					
Warrant	DE000UC028W6	PUBLI 36C 1219T	EUR	0,35	0,35	0,33			0,33					
Warrant	NL0013669534	PUBLI 36P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QJL9	PUBLI 36P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QJN5	PUBLI 36P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CL1G2Y6	PUBLI 36TL 0320Z	EUR	0,31	0,35	0,31			0,35					
Warrant	LU2013316257	PUBLI 36TL 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013920663	PUBLI 37P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6NZZ5	PUBLI 37TL 1219Z	EUR	0,22	0,25	0,22			0,25					
Warrant	NL0013921091	PUBLI 38C 0320B	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	NL0013920622	PUBLI 38C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC028X4	PUBLI 38C 1219T	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013669542	PUBLI 38P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86E69	PUBLI 38P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013671787	PUBLI 38P 0620B	EUR											
Warrant	NL0013669484	PUBLI 38P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6Q3M3	PUBLI 38P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013921075	PUBLI 39C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013671761	PUBLI 39P 1219B	EUR											
Warrant	NL0013920671	PUBLI 40C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA5GER7	PUBLI 40C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2013428482	PUBLI 40C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOYMI7	PUBLI 40C 0320T	EUR	0,23	0,23	0,22	258,77	1	0,22	1145				
Warrant	DE000CU6MPD5	PUBLI 40C 0320Z	EUR	0,20	0,22	0,20			0,22					
Warrant	LU2024124674	PUBLI 40C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6MPE3	PUBLI 40C 0620Z	EUR	0,26	0,28	0,26			0,28					
Warrant	NL0013920630	PUBLI 40C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA5GEQ9	PUBLI 40C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988543283	PUBLI 40C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOF9Z1	PUBLI 40C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6MPC7	PUBLI 40C 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013659303	PUBLI 40P 0320B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6QJH7	PUBLI 40P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964333840	PUBLI 40P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOSKP0	PUBLI 40P 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013351356	PUBLI 40P 0620B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964336199	PUBLI 40P 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOU0G1	PUBLI 40P 0920T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013265028	PUBLI 40P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QJC8	PUBLI 40P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964333410	PUBLI 40P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOEFY9	PUBLI 40P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013666415	PUBLI 40P 1220B	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOU0K3	PUBLI 40P 1220T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2024285509	PUBLI 40TPIOPENS	EUR											
Warrant	LU2013316414	PUBLI 40TS 1219S	EUR											
Warrant	NL0013921083	PUBLI 41C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013671779	PUBLI 41P 1219B	EUR											
Warrant	NL0013921109	PUBLI 42C 0320B	EUR	0,34	0,34	0,30	1700,00	1	0,30	5000				
Warrant	NL0013920648	PUBLI 42C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOSKN5	PUBLI 42C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92TT6	PUBLI 42P 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6QJM7	PUBLI 42P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013669492	PUBLI 42P 1219B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6QJD6	PUBLI 42P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013291088	PUBLI 42TS 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013669468	PUBLI 43C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013666381	PUBLI 43P 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU6MKK1	PUBLI 43TS 1219Z	EUR	0,45	0,45	0,41			0,41					
Warrant	NL0013669500	PUBLI 44C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013669476	PUBLI 44C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QJJ3	PUBLI 44P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP6QE4	PUBLI 44P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2013291245	PUBLI 44TS 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013920689	PUBLI 45C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA1RP88	PUBLI 45C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1988543366	PUBLI 45C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQVH8	PUBLI 45C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU35FB2	PUBLI 45C 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013669559	PUBLI 45C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1988543440	PUBLI 45C 0620S	EUR	0,26	0,26	0,23	5720,00	1	0,23	22000				
Warrant	DE000CU36X29	PUBLI 45C 0620Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CU6N9Y8	PUBLI 45C 0920Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0013663156	PUBLI 45C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86E44	PUBLI 45C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964333097	PUBLI 45C 1219S	EUR	0,02	0,02	0,02	200,00	1	0,02	10000				
Warrant	DE000UCOEXH0	PUBLI 45C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU35FA4	PUBLI 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344963	PUBLI 45P 0320B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP86KA7	PUBLI 45P 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	LU1921158173	PUBLI 45P 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964336512	PUBLI 45P 0620S	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013346364	PUBLI 45P 1219B	EUR											
Warrant	DE000CP7HZV1	PUBLI 45P 1219C	EUR											
Warrant	LU1896389498	PUBLI 45P 1219S	EUR	1,15	1,18	1,15			1,18					
Warrant	DE000UCOQVGO	PUBLI 45P 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KAS5F3D1	PUBLI 45TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KAS5F351	PUBLI 45TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2024182011	PUBLI 45TPIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000KA6JF29	PUBLI 45TS 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1G2Z3	PUBLI 45TS 0320Z	EUR	0,65	0,65	0,61			0,61					
Warrant	DE000KASFX39	PUBLI 45TS 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013669518	PUBLI 46C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013666340	PUBLI 46C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QJF1	PUBLI 46P 1219C	EUR											
Warrant	DE000CP6QJP0	PUBLI 46P 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2024071537	PUBLI 46TPIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013666357	PUBLI 47C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6L8V8	PUBLI 47TS 1219Z	EUR	0,85	0,85	0,81			0,81					
Warrant	NL0013669526	PUBLI 48C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013660046	PUBLI 48C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQV55	PUBLI 48C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QJK1	PUBLI 48P 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6QJG9	PUBLI 48P 1219C	EUR											
Warrant	NL0013666365	PUBLI 49C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338551	PUBLI 50C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QH14	PUBLI 50C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937405964	PUBLI 50C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQVJ4	PUBLI 50C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU159W1	PUBLI 50C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013666399	PUBLI 50C 0620B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QH48	PUBLI 50C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964334228	PUBLI 50C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU16D43	PUBLI 50C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000UCOUE6	PUBLI 50C 0920T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013250962	PUBLI 50C 1219B	EUR											
Warrant	DE000CP6PX07	PUBLI 50C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1910483772	PUBLI 50C 1219S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOEXJ6	PUBLI 50C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83E60	PUBLI 50C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013666407	PUBLI 50C 1220B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QH63	PUBLI 50C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOUEH9	PUBLI 50C 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP9ZTS8	PUBLI 50P 0320C	EUR											
Warrant	LU1921620339	PUBLI 50P 0320S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOQVLO	PUBLI 50P 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013344955	PUBLI 50P 1219B	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP7G424	PUBLI 50P 1219C	EUR											
Warrant	DE000UCOEQZ6	PUBLI 50P 1219T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA1PW40	PUBLI 50TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA1PV25	PUBLI 50TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA6J518	PUBLI 50TS 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CL1G207	PUBLI 50TS 0320Z	EUR	1,15	1,15	1,11			1,11					
Warrant	DE000KA2VJX0	PUBLI 50TS 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000268370	PUBLI 50TS 1219S	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013666373	PUBLI 51C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37PX1	PUBLI 51TS 1219Z	EUR	1,25	1,25	1,21			1,21					
Warrant	DE000CP6PX15	PUBLI 52C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQVF2	PUBLI 52C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37PY9	PUBLI 52TS 1219Z	EUR	1,35	1,35	1,31			1,31					
Warrant	DE000CP6QH22	PUBLI 54C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PX23	PUBLI 54C 1219C	EUR											
Warrant	NL0013342843	PUBLI 55C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84807	PUBLI 55C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQVK2	PUBLI 55C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU135Q0	PUBLI 55C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38Q75	PUBLI 55C 0620Z	EUR	0,02	0,03	0,02			0,03					
Warrant	NL0013265010	PUBLI 55C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7HZS7	PUBLI 55C 1219C	EUR											
Warrant	LU1896388920	PUBLI 55C 1219S	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	DE000UCOEXK4	PUBLI 55C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80PJ3	PUBLI 55C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PUK0	PUBLI 55TPIOPENC	EUR	1,48	1,48	1,48								
Warrant	DE000KA3YYJ0	PUBLI 55TPIOPENC	EUR	1,84	1,84	1,84								
Warrant	DE000CP6PT37	PUBLI 55TPIOPENC	EUR	1,23	1,23	1,23								
Warrant	DE000KA3XBU7	PUBLI 55T5 1219C	EUR	1,64	1,64	1,64								
Warrant	DE000CP6PX31	PUBLI 56C 1219C	EUR											
Warrant	DE000CU37722	PUBLI 57T5 1219Z	EUR	1,85	1,85	1,81								
Warrant	DE000CP6QH55	PUBLI 58C 0620C	EUR	0,04	0,04	0,04								
Warrant	DE000CP7F3C6	PUBLI 58C 1219C	EUR											
Warrant	NL0013341605	PUBLI 60C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QH30	PUBLI 60C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81YJ3	PUBLI 60C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013351349	PUBLI 60C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13VJ9	PUBLI 60C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU0F3	PUBLI 60C 0920T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013065352	PUBLI 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90CA6	PUBLI 60C 1219C	EUR											
Warrant	DE000CJSEK8	PUBLI 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342850	PUBLI 60C 1220B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QH71	PUBLI 60C 1220C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOU0J5	PUBLI 60C 1220T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ9JCV1	PUBLI 60TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1695112414	PUBLI 70C 1221S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1695112760	PUBLI 80C 1222S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ80DH3	PUBLI 27.7TCIOPENZ	EUR	1,21	1,25	1,21			1,25					
Warrant	DE000CU6MJA4	PUBLI 27.8TL OPENZ	EUR	1,12	1,16	1,12			1,16					
Warrant	DE000CJ82TC6	PUBLI 57.3TPIOPENZ	EUR	2,04	2,04	2,00			2,00					
Warrant	DE000CU6MLJ1	PUBLI23.73TCIOPENZ	EUR	1,59	1,63	1,59			1,63					
Warrant	LU2013398040	PUBLI29.12TL OPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CJ3VZ37	PUBLI31.74TCIOPENZ	EUR	0,81	0,85	0,81			0,85					
Warrant	DE000CU36LH5	PUBLI31.85TL OPENZ	EUR	0,72	0,76	0,72			0,76					
Warrant	LU2013088286	PUBLI33.28TL OPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ3U9Y5	PUBLI35.73TCIOPENZ	EUR	0,43	0,47	0,43			0,47					
Warrant	DE000CJ5CSP1	PUBLI35.88TL OPENZ	EUR	0,32	0,36	0,32			0,36					
Warrant	LU2024274131	PUBLI37.44TL OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU2013398552	PUBLI42.24TS OPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU6MLL7	PUBLI44.17TPIOPENZ	EUR	0,69	0,69	0,65			0,65					
Warrant	LU2013088443	PUBLI46.08TS OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU15835	PUBLI49.27TPIOPENZ	EUR	1,21	1,21	1,17			1,17					
Warrant	DE000CJ80A75	PUBLI52.28TPIOPENZ	EUR	1,52	1,52	1,48			1,48					
Warrant	DE000CU12HJ0	PUBLI62.29TPIOPENZ	EUR	2,55	2,55	2,51			2,51					
Warrant	DE000CU121V3	PUBLI67.09TPIOPENZ	EUR	3,05	3,05	3,01			3,01					
Warrant	LU2000377312	QDT 16C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964841750	QDT 16P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964842485	QDT 16P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU36567	QDT 18C 0320Z	EUR											
Warrant	LU1964841081	QDT 18C 1219S	EUR	0,29	0,31	0,29	501,00	2	0,30	1700				
Warrant	DE000CU35CS3	QDT 18C 1219Z	EUR											
Warrant	LU1946381594	QDT 18P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964842568	QDT 18P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946380943	QDT 18P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946148027	QDT 20C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13PQ6	QDT 20C 0320Z	EUR											
Warrant	DE000CU16B52	QDT 20C 0620Z	EUR											
Warrant	DE000CL1GW29	QDT 20C 0920Z	EUR											
Warrant	LU1946147995	QDT 20C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU13PP8	QDT 20C 1219Z	EUR	0,05	0,05	0,05	1000,00	1	0,05	20000				
Warrant	LU1921615503	QDT 20P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1910324620	QDT 20P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946381081	QDT 22C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU38Q26	QDT 22C 0320Z	EUR											
Warrant	LU1964841917	QDT 22C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964841248	QDT 22C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU15QC9	QDT 22C 1219Z	EUR											
Warrant	LU1946381164	QDT 24C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964842139	QDT 24C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921615255	QDT 25C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ82CD0	QDT 25C 0320Z	EUR											
Warrant	DE000CJ5FDA8	QDT 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	LU1964842212	QDT 26C 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU5CDR9	QDT 30C 1219Z	EUR											
Warrant	DE000CU36455	QDT 10.91TCIOPENZ	EUR											
Warrant	DE000CU13H26	QDT 12.89TCIOPENZ	EUR											
Warrant	DE000CJ826B4	QDT 14.91TCIOPENZ	EUR											
Warrant	DE000CU37G86	QDT 16.98TCIOPENZ	EUR											
Warrant	DE000CJ5FCG7	RB 34.29TCIOPENZ	EUR	1,54	1,54	1,53			1,53					
Warrant	DE000CV2CSR8	RB 44.64TCIOPENZ	EUR	0,95	0,95	0,94			0,94					
Warrant	DE000CJ82WZ1	RB 54.66TCIOPENZ	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CZ8WFH7	RECOP 54.7TCIOPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CD23L37	RECOP 72.6TCIOPENZ	EUR	2,42	2,43	2,42			2,43					
Warrant	DE000CD22NC8	RECOP66.74TCIOPENZ	EUR	2,70	2,71	2,70			2,71					
Warrant	LU2013429530	REMYC 110P 0320S	EUR											
Warrant	LU2024127933	REMYC 110P 0620S	EUR											
Warrant	LU2013428722	REMYC 110P 1219S	EUR											
Warrant	LU2024125994	REMYC 115C 0320S	EUR											
Warrant	LU2024124914	REMYC 115C 1219S	EUR											
Warrant	LU2024126612	REMYC 115P 0320S	EUR											
Warrant	LU2024128238	REMYC 115P 0620S	EUR											
Warrant	LU2024125564	REMYC 115P 1219S	EUR											
Warrant	LU2013429290	REMYC 120C 0320S	EUR											
Warrant	DE000CU15RU9	REMYC 120C 0320Z	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2013352724	REMYC 120C 1219S	EUR											
Warrant	DE000CJ5CD42	REMYC 120C 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013429704	REMYC 120P 0320S	EUR											
Warrant	LU2013353375	REMYC 120P 1219S	EUR											
Warrant	NU0013921117	REMYC 125C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024126372	REMYC 125C 0320S	EUR											
Warrant	NU0013678824	REMYC 125C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024125218	REMYC 125C 1219S	EUR											
Warrant	LU2024126968	REMYC 125P 0320S	EUR											
Warrant	LU2013429456	REMYC 130C 0320S	EUR											
Warrant	NU0013921125	REMYC 130C 0620B	EUR	0,38	0,38	0,38			0,38					
Warrant	NU0013678832	REMYC 130C 0620B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024127263	REMYC 130C 0620S	EUR											
Warrant	LU2013353029	REMYC 130C 1219S	EUR											
Warrant	DE000CJ830X0	REMYC 130C 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	LU2013429969	REMYC 130P 0320S	EUR											
Warrant	LU2013353532	REMYC 130P 1219S	EUR											
Warrant	LU2024127693	REMYC 135C 0620S	EUR											
Warrant	DE000CJ81YM7	REMYC 140C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NU0013921133	REMYC 140C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU16CA1	REMYC 140C 0620Z	EUR	0,24	0,25	0,24			0,25					
Warrant	DE000CU6NUF8	REMYC 140C 0920Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ81YL9	REMYC 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU348D0	REMYC 150C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU16J39	REMYC 150C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU35FC0	REMYC 160C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU378M8	REMYC 170C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU378L0	REMYC 170C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16A38	REMYC 114.TCIOPENZ	EUR	0,44	0,45	0,44	450,00	1	0,44	1000				
Warrant	NU0013660087	REMYC 129.C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921621576	REMYC 129.C 0320S	EUR											
Warrant	LU1964338211	REMYC 129.C 0620S	EUR											
Warrant	DE000CU6MTU1	REMYC 129.C 0620Z	EUR	0,37	0,38	0,37			0,38					
Warrant	NU0013345002	REMYC 129.C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910392890	REMYC 129.C 1219S	EUR											
Warrant	LU2000377825	REMYC 129.P 0320S	EUR											
Warrant	LU1964337320	REMYC 129.P 1219S	EUR											
Warrant	NU0013669591	REMYC 134.C 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921621659	REMYC 134.C 0320S	EUR											
Warrant	NU0013660079	REMYC 134.C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NU0013349806	REMYC 139.C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921621733	REMYC 139.C 0320S	EUR											
Warrant	NU0013351398	REMYC 139.C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964338641	REMYC 139.C 0620S	EUR											
Warrant	NU0013661481	REMYC 139.C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988543796	REMYC 139.C 1219S	EUR											
Warrant	LU2000199625	REMYC 139.P 1219S	EUR											
Warrant	DE000CU6MPF0	REMYC 149.C 0620Z	EUR	0,15	0,16	0,15			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	LU1946221634	REMYC104.1TL OPENS	EUR											
Warrant	LU1964340035	REMYC109.2P 0620S	EUR											
Warrant	LU1896391049	REMYC114.2C 1219S	EUR	0,82	0,82	0,81			0,81					
Warrant	LU1921622467	REMYC114.2P 0320S	EUR											
Warrant	LU1921621220	REMYC114.2P 1219S	EUR											
Warrant	NL0013349798	REMYC119.1C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896391122	REMYC119.1C 1219S	EUR	0,50	0,50	0,49			0,49					
Warrant	LU1964337833	REMYC119.1P 0320S	EUR											
Warrant	LU1964340464	REMYC119.1P 0620S	EUR											
Warrant	LU1964336942	REMYC119.1P 1219S	EUR											
Warrant	LU1921621493	REMYC124.1C 0320S	EUR											
Warrant	LU1910392544	REMYC124.1C 1219S	EUR											
Warrant	DE000CU38571	REMYC129.1C 0320Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013669609	REMYC143.9C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921621816	REMYC143.9C 0320S	EUR											
Warrant	NL0013664576	REMYC143.9C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664584	REMYC148.9C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013671803	REMYC148.9C 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964339292	REMYC148.9C 0620S	EUR											
Warrant	NL0013675804	REMYC148.9C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU385A1	REMYC158.9C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1860011847	REMYC84.95TL OPENS	EUR											
Warrant	DE000CE8XPN7	REMYC94.06TCIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UC18306	RENAU 28SWT0320T	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CU6PC93	RENAU 29TL 0320Z	EUR	1,49	1,55	1,49			1,55					
Warrant	DE000UC0ZBM1	RENAU 32SWT0320T	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000UC1A328	RENAU 32SWT0320T	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000UC1B314	RENAU 32SWT0320T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CU36V39	RENAU 32TL 1219Z	EUR	1,19	1,25	1,19			1,25					
Warrant	DE000CU6N433	RENAU 33TL 0320Z	EUR	1,09	1,15	1,09			1,15					
Warrant	DE000KA6KV3	RENAU 34P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU6MYC9	RENAU 34SWT0120Z	EUR	9,41	9,53	9,41			9,53					
Warrant	DE000KA6KU00	RENAU 34TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA6KVH2	RENAU 34TCIOPENC	EUR	1,14	1,17	1,14	319,20	1	1,17	280				
Warrant	LU2024345097	RENAU 34TCIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2024341773	RENAU 35P 0320S	EUR	0,12	0,13	0,12	3750,00	2	0,12	30000				
Warrant	DE000CL1GW45	RENAU 35P 0320Z	EUR	0,07	0,07	0,06			0,06					
Warrant	LU2024341856	RENAU 35P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CL1GW52	RENAU 35P 0620Z	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CL1GW60	RENAU 35P 0920Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1964790239	RENAU 35P 1222S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2024189024	RENAU 35SWT0220S	EUR	8,56	8,56	8,56			8,56					
Warrant	LU2024345170	RENAU 35TCIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CU6PA46	RENAU 35TL 0320Z	EUR	0,89	0,95	0,89			0,95					
Warrant	DE000KA6KVU5	RENAU 36P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91RM7	RENAU 36P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024188992	RENAU 36SWT0220S	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCOYEG0	RENAU 36SWT0320T	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000UC1A407	RENAU 36SWT0320T	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000UC0ZBN9	RENAU 36SWT0320T	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000KA6JS07	RENAU 36TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2024071610	RENAU 36TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA6KUE1	RENAU 36TL 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU36HK7	RENAU 36TL 1219Z	EUR	0,79	0,85	0,79			0,85					
Warrant	LU2024071701	RENAU 37TCIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU6N441	RENAU 37TL 0320Z	EUR	0,69	0,75	0,69			0,75					
Warrant	DE000KA6K9P4	RENAU 38P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP91RL9	RENAU 38P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP91KD1	RENAU 38P 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6MYD7	RENAU 38SWT0120Z	EUR	7,75	8,24	7,75	5608,80	1	8,24	720				
Warrant	LU2024189297	RENAU 38SWT0220S	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CU380J0	RENAU 38SWT1219Z	EUR	8,87	9,26	8,87			9,26					
Warrant	DE000KA6JS15	RENAU 38TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA6JRX9	RENAU 38TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1988576887	RENAU 38TCIOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6JPM6	RENAU 38TL 0320C	EUR	0,56	0,65	0,56	56390,00	11	0,63	92000				
Warrant	LU2024350923	RENAU 38TL 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU36V47	RENAU 38TL 1219Z	EUR	0,59	0,65	0,59			0,65					
Warrant	DE000CU6N458	RENAU 39TL 0320Z	EUR	0,49	0,55	0,49	1210,00	1	0,55	2200				
Warrant	LU2024330651	RENAU 39TL 1219S	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	LU2024341690	RENAU 40C 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024341344	RENAU 40C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP91RK1	RENAU 40P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1988544174	RENAU 40P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC18769	RENAU 40P 0320T	EUR	0,21	0,21	0,18			0,18					
Warrant	DE000CU35486	RENAU 40P 0320Z	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013666472	RENAU 40P 0620B	EUR											
Warrant	DE000CP91KC3	RENAU 40P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024128824	RENAU 40P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU35494	RENAU 40P 0620Z	EUR	0,36	0,36	0,32			0,32					
Warrant	DE000CU6M1T6	RENAU 40P 0920Z	EUR	0,44	0,44	0,41			0,41					
Warrant	DE000CP5F8X3	RENAU 40P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024341427	RENAU 40P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU35460	RENAU 40P 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013251028	RENAU 40P 1220B	EUR											
Warrant	DE000CP906Y8	RENAU 40P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOUXG6	RENAU 40P 1220T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOYEJ4	RENAU 40SWT0320T	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000UCOYEH8	RENAU 40SWT0320T	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCOZBP4	RENAU 40SWT0320T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000KA5GWE7	RENAU 40TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA5GW39	RENAU 40TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KASHRP1	RENAU 40TL 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA5FX47	RENAU 40TL 1219C	EUR	0,40	0,45	0,40	13122,00	6	0,45	32400				
Warrant	LU2024302288	RENAU 40TL 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU36HL5	RENAU 40TL 1219Z	EUR	0,39	0,46	0,39			0,46					
Warrant	NL0013923006	RENAU 41P 0320B	EUR											
Warrant	DE000CU6N466	RENAU 41TL 0320Z	EUR	0,30	0,36	0,30			0,36					
Warrant	LU2024241049	RENAU 41TL 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC18751	RENAU 42C 0320T	EUR	0,42	0,46	0,42			0,46					
Warrant	DE000CL1GW37	RENAU 42C 1219Z	EUR	0,26	0,30	0,26			0,30					
Warrant	DE000CP91KB5	RENAU 42P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP906X0	RENAU 42P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP7H204	RENAU 42P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC18744	RENAU 42P 1219T	EUR	0,10	0,10	0,08			0,08					
Warrant	DE000CP90QJ7	RENAU 42P 1220C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU6MYE5	RENAU 42SWT0120Z	EUR	3,20	4,40	3,20			4,40					
Warrant	DE000CU380K8	RENAU 42SWT1219Z	EUR	4,06	5,51	3,58	4382,50	5	5,51	1050				
Warrant	DE000KASFVH4	RENAU 42TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KASHRQ9	RENAU 42TL 0320C	EUR	0,21	0,25	0,21	63,00	1	0,25	300				
Warrant	DE000KASF5M0	RENAU 42TL 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1988519143	RENAU 42TL 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU36HM3	RENAU 42TL 1219Z	EUR	0,20	0,26	0,20	230,00	1	0,26	1000				
Warrant	DE000CL1GDF0	RENAU 43C 0320Z	EUR	0,37	0,41	0,37			0,41					
Warrant	DE000UC18728	RENAU 43C 1219T	EUR	0,18	0,23	0,18			0,23					
Warrant	NL0013923014	RENAU 43P 0320B	EUR											
Warrant	NL0013346109	RENAU 43P 1219B	EUR											
Warrant	LU1946409270	RENAU 43TCIOPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6N474	RENAU 43TL 0320Z	EUR	0,10	0,17	0,10			0,17					
Warrant	LU1988786858	RENAU 43TL 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOZTT8	RENAU 44C 0320T	EUR	0,32	0,36	0,32			0,36					
Warrant	DE000UC18736	RENAU 44C 1219T	EUR	0,13	0,17	0,13			0,17					
Warrant	DE000CU6PCH7	RENAU 44C 1219Z	EUR	0,14	0,17	0,14			0,17					
Warrant	DE000CP28RP2	RENAU 44P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP90QH1	RENAU 44P 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP28RN7	RENAU 44P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOL6A2	RENAU 44P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86FF6	RENAU 44P 1220C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOYEK2	RENAU 44SWT0320T	EUR											
Warrant	DE000UCOYEL0	RENAU 44SWT0320T	EUR											
Warrant	LU1876858264	RENAU 44TCIOPENS	EUR											
Warrant	DE000KASHRR7	RENAU 44TL 0320C	EUR											
Warrant	DE000KASE6V7	RENAU 44TL 1219C	EUR											
Warrant	LU1964769464	RENAU 44TL 1219S	EUR											
Warrant	DE000CU36HN1	RENAU 44TL 1219Z	EUR											
Warrant	NL0013922966	RENAU 45C 0320B	EUR											
Warrant	DE000KAKVPS	RENAU 45C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013430116	RENAU 45C 0320S	EUR	0,60	0,61	0,59	6010,00	2	0,59	10000				
Warrant	DE000CU6PD27	RENAU 45C 0320Z	EUR	0,28	0,32	0,28	160,00	1	0,31	500				
Warrant	NL0013923022	RENAU 45C 0620B	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KAGKP23	RENAU 45C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024128402	RENAU 45C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013922941	RENAU 45C 1219B	EUR											
Warrant	DE000KAGKVN0	RENAU 45C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1988543952	RENAU 45C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC1AWL0	RENAU 45C 1219T	EUR	0,10	0,13	0,10	580,00	1	0,13	5000				
Warrant	DE000KAGKVS9	RENAU 45C 1220C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013338627	RENAU 45P 0320B	EUR											
Warrant	DE000CP282S6	RENAU 45P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1968964061	RENAU 45P 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0QWG8	RENAU 45P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU348E8	RENAU 45P 0320Z	EUR	0,43	0,43	0,39			0,39					
Warrant	NL0013669658	RENAU 45P 0620B	EUR											
Warrant	DE000KA2V249	RENAU 45P 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964345349	RENAU 45P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU36X37	RENAU 45P 0620Z	EUR	0,65	0,65	0,59			0,59					
Warrant	NL0013666464	RENAU 45P 1219B	EUR											
Warrant	DE000CP282Q0	RENAU 45P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13IJ4	RENAU 45P 1219Z	EUR	0,24	0,24	0,20			0,20					
Warrant	DE000KA2V256	RENAU 45P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1521429271	RENAU 45P 1221S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP4KZW0	RENAU 45TCIOPENC	EUR											
Warrant	DE000CP4K3J7	RENAU 45TCIOPENC	EUR											
Warrant	LU2024182102	RENAU 45TCIOPENS	EUR											
Warrant	LU2024330735	RENAU 45TL 1219S	EUR											
Warrant	LU1988786932	RENAU 45TL 1219S	EUR											
Warrant	LU2024364049	RENAU 45TPIOPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024351061	RENAU 45TS 1219S	EUR											
Warrant	LU2024353869	RENAU 45TS 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013922974	RENAU 46C 0320B	EUR											
Warrant	DE000UC0QW52	RENAU 46C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC6PD50	RENAU 46C 0620Z	EUR	0,24	0,29	0,24	3306,00	4	0,28	12000				
Warrant	NL0013922958	RENAU 46C 1219B	EUR											
Warrant	DE000UCOL695	RENAU 46C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC6NK61	RENAU 46C 1219Z	EUR	0,07	0,09	0,07	3000,00	4	0,09	40000				
Warrant	DE000CP90QF5	RENAU 46P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP856E7	RENAU 46P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7HZZ2	RENAU 46P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0QW03	RENAU 46P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP856H0	RENAU 46P 1220C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1910448510	RENAU 46TCIOPENS	EUR											
Warrant	LU1964247255	RENAU 46TL 1219S	EUR											
Warrant	LU2024241395	RENAU 46TL 1219S	EUR											
Warrant	LU2024302361	RENAU 46TL 1219S	EUR											
Warrant	DE000KAGKYK0	RENAU 46TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KAGKXX5	RENAU 46TPIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024364122	RENAU 46TPIOPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KAGKUF8	RENAU 46TS 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024351145	RENAU 46TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024330818	RENAU 46TS 1219S	EUR											
Warrant	NL0013922982	RENAU 47C 0320B	EUR											
Warrant	DE000UC6NK79	RENAU 47C 0320Z	EUR	0,21	0,24	0,21	8900,00	4	0,24	40000				
Warrant	NL0013921513	RENAU 47C 1219B	EUR											
Warrant	DE000UC0QVQ9	RENAU 47C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024071883	RENAU 47TCIOPENS	EUR											
Warrant	LU2013355586	RENAU 47TL 1219S	EUR											
Warrant	LU2024241551	RENAU 47TL 1219S	EUR											
Warrant	LU2024330909	RENAU 47TS 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2024302445	RENAU 47TS 1219S	EUR											
Warrant	NL0013921521	RENAU 48C 0320B	EUR											
Warrant	DE000UC0QW60	RENAU 48C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013346083	RENAU 48C 1219B	EUR	0,05	0,07	0,05	550,00	2	0,07	9000				
Warrant	DE000UCOF9W8	RENAU 48C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU35452	RENAU 48C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013671829	RENAU 48P 0320B	EUR											
Warrant	DE000CP86FA7	RENAU 48P 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86KD1	RENAU 48P 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013061989	RENAU 48P 1219B	EUR											
Warrant	DE000CP5F8Y1	RENAU 48P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOEQT9	RENAU 48P 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	DE000CP86KF6	RENAU 48P 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2024182284	RENAU 48TCIOPENS	EUR											
Warrant	LU1910448601	RENAU 48TCIOPENS	EUR											
Warrant	LU2013356394	RENAU 48TL 1219S	EUR											
Warrant	DE000KA6J523	RENAU 48TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6JRY7	RENAU 48TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024071966	RENAU 48TPIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA6JPN4	RENAU 48TS 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024241718	RENAU 48TS 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024053477	RENAU 48TS OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013922990	RENAU 49C 0320B	EUR											
Warrant	DE000CU6PD35	RENAU 49C 0320Z	EUR	0,16	0,18	0,16			0,18					
Warrant	NL0013663255	RENAU 49C 1219B	EUR											
Warrant	DE000UCOQVR7	RENAU 49C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024072006	RENAU 49TPIOPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2024241981	RENAU 49TS 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013673445	RENAU 50C 0320B	EUR	0,27	0,27	0,27	2700,00	1	0,27	10000				
Warrant	DE000CP91RG9	RENAU 50C 0320C	EUR	0,14	0,15	0,14	1820,00	1	0,15	13000				
Warrant	LU1964788761	RENAU 50C 0320S	EUR	0,13	0,14	0,13	8100,00	2	0,14	60000				
Warrant	DE000UCOQW78	RENAU 50C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013921141	RENAU 50C 0620B	EUR											
Warrant	DE000CP91RH7	RENAU 50C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024128667	RENAU 50C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU366A8	RENAU 50C 0620Z	EUR	0,15	0,18	0,15	19175,00	12	0,18	115500				
Warrant	DE000UCOU0L1	RENAU 50C 0920T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6NM36	RENAU 50C 0920Z	EUR	0,24	0,26	0,24			0,26					
Warrant	NL0013346091	RENAU 50C 1219B	EUR											
Warrant	DE000CP91RF1	RENAU 50C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964340977	RENAU 50C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF9X6	RENAU 50C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6L510	RENAU 50C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013921539	RENAU 50C 1220B	EUR											
Warrant	DE000CP91RJ3	RENAU 50C 1220C	EUR	0,35	0,36	0,35	350,00	1	0,36	1000				
Warrant	DE000UCOU0S6	RENAU 50C 1220T	EUR	0,36	0,37	0,36	943,80	1	0,37	2600				
Warrant	NL0013339963	RENAU 50P 0320B	EUR											
Warrant	DE000CP17Y28	RENAU 50P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921158686	RENAU 50P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQWH6	RENAU 50P 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ82YC6	RENAU 50P 0320Z	EUR	0,79	0,79	0,73			0,73					
Warrant	NL0013351414	RENAU 50P 0620B	EUR											
Warrant	DE000CP86FC3	RENAU 50P 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1969140729	RENAU 50P 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU14LV3	RENAU 50P 0620Z	EUR	1,03	1,03	0,95			0,95					
Warrant	DE000UCOU0Q0	RENAU 50P 0920T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013346380	RENAU 50P 1219B	EUR											
Warrant	DE000CP17Y10	RENAU 50P 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1452161844	RENAU 50P 1219S	EUR											
Warrant	DE000UCOQW11	RENAU 50P 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5CD75	RENAU 50P 1219Z	EUR	0,66	0,66	0,60			0,60					
Warrant	NL0013062003	RENAU 50P 1220B	EUR											
Warrant	DE000CP86FE9	RENAU 50P 1220C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOU0Y4	RENAU 50P 1220T	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2000133871	RENAU 50TL 1219S	EUR											
Warrant	DE000KA6JH34	RENAU 50TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA6JW8	RENAU 50TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2024182367	RENAU 50TPIOPENS	EUR											
Warrant	DE000KA6JF02	RENAU 50TS 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2013317222	RENAU 50TS 1219S	EUR											
Warrant	LU2024242104	RENAU 50TS 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU35478	RENAU 51C 0320Z	EUR	0,12	0,13	0,12	1690,00	2	0,13	13000				
Warrant	NL0013663263	RENAU 51C 1219B	EUR											
Warrant	DE000KA3W4W0	RENAU 51C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQV55	RENAU 51C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024182441	RENAU 51TPIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2013317495	RENAU 51TS 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013346117	RENAU 52C 0320B	EUR											
Warrant	DE000KA6KVQ3	RENAU 52C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQW86	RENAU 52C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA6KVR1	RENAU 52C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013254006	RENAU 52C 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	DE000KA3W4X8	RENAU 52C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0EX71	RENAU 52C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14FM4	RENAU 52C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KV77	RENAU 52C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP273J4	RENAU 52P 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP856D9	RENAU 52P 0620C	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013259955	RENAU 52P 1219B	EUR											
Warrant	DE000CP5GB13	RENAU 52P 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC0EQU7	RENAU 52P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP856G2	RENAU 52P 1220C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA5GW47	RENAU 52TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5GW47	RENAU 52TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024182524	RENAU 52TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA5HRT3	RENAU 52TS 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA5GVG4	RENAU 52TS 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2013317578	RENAU 52TS 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013669617	RENAU 53C 0320B	EUR											
Warrant	DE000CU6PD43	RENAU 53C 0320Z	EUR	0,09	0,10	0,09			0,10					
Warrant	NL0013663271	RENAU 53C 1219B	EUR											
Warrant	DE000KA3W4Y6	RENAU 53C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QVT3	RENAU 53C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024182797	RENAU 53TPIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2013317735	RENAU 53TS 1219S	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013671811	RENAU 54C 0320B	EUR											
Warrant	DE000UC0QW94	RENAU 54C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013666456	RENAU 54C 1219B	EUR											
Warrant	DE000KA3W4Z3	RENAU 54C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EX89	RENAU 54C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU385B9	RENAU 54C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KYW5	RENAU 54C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP856B3	RENAU 54P 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP86KC3	RENAU 54P 0620C	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013678840	RENAU 54P 1219B	EUR											
Warrant	DE000CP7HZY5	RENAU 54P 1219C	EUR											
Warrant	DE000UC0QW29	RENAU 54P 1219T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP86KE9	RENAU 54P 1220C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA5GWG2	RENAU 54TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5GW54	RENAU 54TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2024182870	RENAU 54TPIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA5HRU1	RENAU 54TS 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA5GVH2	RENAU 54TS 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA2VK37	RENAU 54TS 1219C	EUR											
Warrant	LU2013317818	RENAU 54TS 1219S	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013663305	RENAU 55C 0320B	EUR	0,14	0,14	0,14	420,00	1	0,14	3000				
Warrant	DE000CP4JM26	RENAU 55C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946383459	RENAU 55C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU135R8	RENAU 55C 0320Z	EUR	0,07	0,08	0,07			0,08					
Warrant	NL0013669633	RENAU 55C 0620B	EUR											
Warrant	DE000CP906U6	RENAU 55C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000378047	RENAU 55C 0620S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU13590	RENAU 55C 0620Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000UC0U0M9	RENAU 55C 0920T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6M1S8	RENAU 55C 0920Z	EUR	0,15	0,17	0,15			0,17					
Warrant	NL0013258544	RENAU 55C 1219B	EUR											
Warrant	DE000CP5G1K4	RENAU 55C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946383293	RENAU 55C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QVU1	RENAU 55C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013663313	RENAU 55C 1220B	EUR	0,44	0,44	0,44	88,00	1	0,44	200				
Warrant	DE000CP906V4	RENAU 55C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0U0T4	RENAU 55C 1220T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013338635	RENAU 55P 0320B	EUR											
Warrant	DE000CP282T4	RENAU 55P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1937373584	RENAU 55P 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UC0QWJ2	RENAU 55P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU38Q83	RENAU 55P 0320Z	EUR	1,22	1,22	1,16			1,16					
Warrant	NL0013678857	RENAU 55P 0620B	EUR											
Warrant	DE000CP90QG3	RENAU 55P 0620C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013069461	RENAU 55P 1219B	EUR											
Warrant	DE000CP282R8	RENAU 55P 1219C	EUR											
Warrant	LU1921158256	RENAU 55P 1219S	EUR	1,09	1,09	1,09			1,09					



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	DE000CJ830Y8	RENAU 55P 1219Z	EUR	1,15	1,15	1,08			1,08					
Warrant	DE000KA1PQL4	RENAU 55P 1220C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2024182953	RENAU 55TPIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU2013318030	RENAU 55TS 1219S	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0013669625	RENAU 56C 0320B	EUR											
Warrant	DE000UCOQWA1	RENAU 56C 0320T	EUR	0,08	0,08	0,08	790,00	1	0,08	10000				
Warrant	NL0013345010	RENAU 56C 1219B	EUR											
Warrant	DE000CP28RH9	RENAU 56C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEX97	RENAU 56C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13PX2	RENAU 56C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6K4E9	RENAU 56C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP18RQ1	RENAU 56P 0320C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP86FB5	RENAU 56P 0620C	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013678063	RENAU 56P 1219B	EUR											
Warrant	DE000CQ8ZC48	RENAU 56P 1219C	EUR											
Warrant	DE000UCOEQV5	RENAU 56P 1219T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP86FD1	RENAU 56P 1220C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000KA5GW62	RENAU 56TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA5GWH0	RENAU 56TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1QTS1	RENAU 56TPIOPENC	EUR											
Warrant	DE000KA5HRV9	RENAU 56TS 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA5GVJ8	RENAU 56TS 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2013318204	RENAU 56TS 1219S	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013675820	RENAU 57C 0320B	EUR											
Warrant	NL0013663289	RENAU 57C 1219B	EUR											
Warrant	DE000UCOQVV9	RENAU 57C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000477880	RENAU 57TPIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2013247858	RENAU 57TS 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013345028	RENAU 58C 0320B	EUR											
Warrant	DE000KA2V207	RENAU 58C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQWB9	RENAU 58C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013675861	RENAU 58C 0620B	EUR											
Warrant	DE000KA2V215	RENAU 58C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013061971	RENAU 58C 1219B	EUR											
Warrant	DE000CP282G1	RENAU 58C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEXA5	RENAU 58C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38LR0	RENAU 58C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA2V223	RENAU 58C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP1DT36	RENAU 58P 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013678105	RENAU 58P 0620B	EUR											
Warrant	DE000CP856C1	RENAU 58P 0620C	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013678071	RENAU 58P 1219B	EUR											
Warrant	DE000CP5GB21	RENAU 58P 1219C	EUR											
Warrant	DE000UCOQW37	RENAU 58P 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP856F4	RENAU 58P 1220C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KA3ZLF2	RENAU 58TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA3ZMG8	RENAU 58TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA5HRW7	RENAU 58TS 0320C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KA3ZKA5	RENAU 58TS 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2000468384	RENAU 58TS 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013675838	RENAU 59C 0320B	EUR											
Warrant	NL0013663297	RENAU 59C 1219B	EUR											
Warrant	DE000UCOQVW7	RENAU 59C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013659337	RENAU 60C 0320B	EUR											
Warrant	DE000CP282H9	RENAU 60C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946383533	RENAU 60C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQWC7	RENAU 60C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13PY0	RENAU 60C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013351406	RENAU 60C 0620B	EUR											
Warrant	DE000CP85515	RENAU 60C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13S56	RENAU 60C 0620Z	EUR	0,05	0,06	0,05	300,00	1	0,06	5000				
Warrant	DE000UCOU0N7	RENAU 60C 0920T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC6MZ32	RENAU 60C 0920Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013263627	RENAU 60C 1219B	EUR											
Warrant	DE000CP5GTQ0	RENAU 60C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910483939	RENAU 60C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEXB3	RENAU 60C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DD82	RENAU 60C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013663321	RENAU 60C 1220B	EUR											
Warrant	DE000CP85549	RENAU 60C 1220C	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	LU1964788845	RENAU 60C 1220S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0U0U2	RENAU 60C 1220T	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964789223	RENAU 60C 1221S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964789819	RENAU 60C 1222S	EUR	0,56	0,58	0,56	12432,00	3	0,58	22200				
Warrant	DE000CP29QP2	RENAU 60P 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UC0QWK0	RENAU 60P 0320T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UC0U0R8	RENAU 60P 0920T	EUR	1,87	1,87	1,87			1,87					
Warrant	NL0013337090	RENAU 60P 1219B	EUR											
Warrant	DE000CP6RG97	RENAU 60P 1219C	EUR											
Warrant	DE000UC0EQW3	RENAU 60P 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU12FP1	RENAU 60P 1219Z	EUR	1,64	1,64	1,57			1,57					
Warrant	DE000UC0U0Z1	RENAU 60P 1220T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA2VK60	RENAU 60TS 1219C	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964247842	RENAU 60TS 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013675846	RENAU 61C 0320B	EUR											
Warrant	NL0013675812	RENAU 61C 1219B	EUR											
Warrant	DE000UC0QVX5	RENAU 61C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013678097	RENAU 61P 0320B	EUR											
Warrant	NL0013338601	RENAU 62C 0320B	EUR											
Warrant	DE000CP91J75	RENAU 62C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0QWD5	RENAU 62C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013677057	RENAU 62C 0620B	EUR											
Warrant	DE000CP91J83	RENAU 62C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013063688	RENAU 62C 1219B	EUR											
Warrant	DE000CP7FHV3	RENAU 62C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EXC1	RENAU 62C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91J91	RENAU 62C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP18RR9	RENAU 62P 0320C	EUR											
Warrant	DE000CP18RP3	RENAU 62P 1219C	EUR											
Warrant	DE000UC0QW45	RENAU 62P 1219T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA3X2A9	RENAU 62TS 1219C	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013678089	RENAU 63C 0320B	EUR											
Warrant	NL0013678055	RENAU 63C 1219B	EUR											
Warrant	DE000UC0QVY3	RENAU 63C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38LS8	RENAU 63C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000250089	RENAU 63TPIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1946111025	RENAU 63TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP17VX5	RENAU 64C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0QWE3	RENAU 64C 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP980A3	RENAU 64C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP17VW7	RENAU 64C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EXD9	RENAU 64C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP911Z5	RENAU 64C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP1DT44	RENAU 64P 0320C	EUR											
Warrant	DE000KA3YYN2	RENAU 64TPIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2000250162	RENAU 64TPIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA3X2B7	RENAU 64TS 1219C	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013339955	RENAU 65C 0320B	EUR											
Warrant	DE000CP273B1	RENAU 65C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921158330	RENAU 65C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82192	RENAU 65C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013669641	RENAU 65C 0620B	EUR											
Warrant	DE000CP85523	RENAU 65C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU14LU5	RENAU 65C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0U0P2	RENAU 65C 0920T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6MZ40	RENAU 65C 0920Z	EUR	0,07	0,08	0,07			0,08					
Warrant	NL0013259948	RENAU 65C 1219B	EUR											
Warrant	DE000CP27285	RENAU 65C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896154850	RENAU 65C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QVZ0	RENAU 65C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DD90	RENAU 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013061997	RENAU 65C 1220B	EUR											
Warrant	DE000CP86E85	RENAU 65C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964788928	RENAU 65C 1220S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0U0V0	RENAU 65C 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964789496	RENAU 65C 1221S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964789900	RENAU 65C 1222S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0QWL8	RENAU 65P 0320T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP6QE41	RENAU 65TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP5FSP6	RENAU 65TPIOPENC	EUR	1,74	1,74	1,74			1,74					



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
Warrant	DE000CP5GGM6	RENAU 65TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP90QB4	RENAU 66C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQWF0	RENAU 66C 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP90QC2	RENAU 66C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7HZW9	RENAU 66C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEXE7	RENAU 66C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90QD0	RENAU 66C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3Y647	RENAU 66TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP285C3	RENAU 66TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA3YYP7	RENAU 66TPIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP285Q3	RENAU 66TPIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1876944007	RENAU 66TPIOPENS	EUR											
Warrant	DE000KA3YDR7	RENAU 66TS 1219C	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013675853	RENAU 67C 0320B	EUR											
Warrant	DE000UCOSQD3	RENAU 67C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38LT6	RENAU 67C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90R19	RENAU 68C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOSKQ8	RENAU 68C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90R27	RENAU 68C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP84XV1	RENAU 68C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEXF4	RENAU 68C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90R35	RENAU 68C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP27QA8	RENAU 68TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP27QT8	RENAU 68TPIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1859931328	RENAU 68TPIOPENS	EUR											
Warrant	DE000KA3YW62	RENAU 68TS 1219C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CU6MZ24	RENAU 69C 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338619	RENAU 70C 0320B	EUR											
Warrant	DE000CP273C9	RENAU 70C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921158413	RENAU 70C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSQE1	RENAU 70C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82YB8	RENAU 70C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013677065	RENAU 70C 0620B	EUR											
Warrant	DE000CP86E77	RENAU 70C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013072689	RENAU 70C 1219B	EUR											
Warrant	DE000CP27293	RENAU 70C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEXG2	RENAU 70C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJSCD67	RENAU 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013263635	RENAU 70C 1220B	EUR											
Warrant	DE000CP85556	RENAU 70C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOUOW8	RENAU 70C 1220T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964789579	RENAU 70C 1221S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964790072	RENAU 70C 1222S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1521429602	RENAU 70P 1221S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CP17JV0	RENAU 70TPIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP6Q8S9	RENAU 70TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA3YSJ2	RENAU 70TPIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KA3Y654	RENAU 70TPIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP18RM0	RENAU 72C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP85531	RENAU 72C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ9KWN4	RENAU 72C 1219C	EUR											
Warrant	DE000UCOHH78	RENAU 72C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86E93	RENAU 72C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP1DT02	RENAU 74C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86240	RENAU 74C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84815	RENAU 74C 1219C	EUR											
Warrant	DE000CP86KB5	RENAU 74C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83PJ7	RENAU 75C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013059371	RENAU 75C 1219B	EUR											
Warrant	LU1840396052	RENAU 75C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83PH1	RENAU 75C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP273D7	RENAU 76C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP273A3	RENAU 76C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86SA0	RENAU 76C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ8YDX6	RENAU 78C 1219C	EUR											
Warrant	DE000CP85564	RENAU 78C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP1DT10	RENAU 80C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012816128	RENAU 80C 1219B	EUR											
Warrant	NL0013063696	RENAU 80C 1220B	EUR											
Warrant	LU1493224932	RENAU 84TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012953822	RENAU 85C 1219B	EUR											
Warrant	DE000CQ7XVP8	RENAU 85C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KH0	RENAU 90C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452161760	RENAU 90C 1219S	EUR											
Warrant	LU1521427572	RENAU 90C 1220S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ7XVQ6	RENAU 94C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012807663	RENAU 95C 1219B	EUR											
Warrant	LU1493198169	RENAU 95C 1219S	EUR											
Warrant	DE000CQ4ZAK5	RENAU 98C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KJ6	RENAU 100C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493198326	RENAU 100C 1220S	EUR											
Warrant	LU1493198912	RENAU 100C 1222S	EUR											
Warrant	DE000CQ7XVR4	RENAU 104C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KK4	RENAU 112C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493198599	RENAU 115C 1220S	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	0,02	0,02	0,02			0,02					
Warrant	LU2000437074	RENAU 41.6TL OPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CL1G267	RENAU 45.3TPIOPENZ	EUR	0,37	0,37	0,29			0,29					
Warrant	DE000CU6PA53	RENAU 46.5TS 0320Z	EUR	0,33	0,33	0,26			0,26					
Warrant	DE000CU6PAU4	RENAU 48.2TS OPENZ	EUR	0,49	0,49	0,41			0,41					
Warrant	DE000CU6PDA0	RENAU 48.5TS 0320Z	EUR	0,53	0,53	0,45	336,00	1	0,45	700				
Warrant	DE000CU6NMB4	RENAU 48.5TS 1219Z	EUR	0,52	0,52	0,45			0,45					
Warrant	DE000CU6NMMU4	RENAU 49.3TPIOPENZ	EUR	0,77	0,77	0,70			0,70					
Warrant	DE000CU6N490	RENAU 50.5TS 0320Z	EUR	0,73	0,73	0,65			0,65					
Warrant	DE000CU6M0Y8	RENAU 52.2TS OPENZ	EUR	0,88	0,88	0,81			0,81					
Warrant	DE000CU6PDB8	RENAU 52.5TS 0320Z	EUR	0,93	0,93	0,85			0,85					
Warrant	DE000CU6M039	RENAU 52.5TS 1219Z	EUR	0,92	0,92	0,85			0,85					
Warrant	DE000CU6N5A6	RENAU 54.5TS 0320Z	EUR	1,13	1,13	1,05			1,05					
Warrant	DE000CU384Y1	RENAU 56.5TS 1219Z	EUR	1,32	1,32	1,25			1,25					
Warrant	LU2000769401	RENAU 57.6TS OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU6N5B4	RENAU 59.5TS 0320Z	EUR	1,63	1,63	1,55			1,55					
Warrant	DE000CU36HT8	RENAU 60.5TS 1219Z	EUR	1,72	1,72	1,64			1,64					
Warrant	DE000CU36HU6	RENAU 65.5TS 1219Z	EUR	2,22	2,22	2,14			2,14					
Warrant	DE000CU38A99	RENAU 70.5TS 1219Z	EUR	2,72	2,72	2,64			2,64					
Warrant	DE000CJ3WRZ5	RENAU 75.1TS OPENZ	EUR	3,17	3,17	3,09			3,09					
Warrant	DE000CM4NNR3	RENAU 8.41TPIOPENZ	EUR	3,56	3,62	3,56			3,62					
Warrant	DE000CL1G259	RENAU28.27TPIOPENZ	EUR	1,65	1,72	1,65			1,72					
Warrant	DE000CU6NMT6	RENAU30.27TPIOPENZ	EUR	1,45	1,52	1,45	1759,15	1	1,52	1165				
Warrant	DE000CU13TN5	RENAU32.41TPIOPENZ	EUR	1,26	1,32	1,26			1,32					
Warrant	DE000CJ5DJ11	RENAU34.42TPIOPENZ	EUR	1,06	1,13	1,06			1,13					
Warrant	DE000CU6NL29	RENAU34.65TL OPENZ	EUR	0,91	0,98	0,91			0,98					
Warrant	DE000CJ5A9M2	RENAU36.49TPIOPENZ	EUR	0,86	0,93	0,86			0,93					
Warrant	LU1877094232	RENAU37.44TL OPENS	EUR	0,97	0,97	0,97	24250,00	1	0,97	25000				
Warrant	LU2024053121	RENAU37.44TL OPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5A9N0	RENAU38.58TPIOPENZ	EUR	0,66	0,73	0,66			0,73					
Warrant	DE000CJ5D9G1	RENAU38.69TL OPENZ	EUR	0,51	0,58	0,51	4320,00	1	0,58	8000				
Warrant	LU2013261685	RENAU39.52TL OPENS	EUR	0,62	0,62	0,61	496,00	1	0,61	800				
Warrant	DE000CC2YCZ2	RENAU40.31TPIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ5A9P5	RENAU40.63TPIOPENZ	EUR	0,47	0,53	0,47			0,53					
Warrant	DE000CJ3W5W5	RENAU42.61TPIOPENZ	EUR	0,28	0,34	0,28			0,34					
Warrant	DE000CJ5A9B5	RENAU42.75TL OPENZ	EUR	0,11	0,18	0,11	2174,34	5	0,18	16214				
Warrant	LU1964274655	RENAU43.68TL OPENS	EUR	0,48	0,48	0,46	3360,00	1	0,46	7000				
Warrant	LU2024325578	RENAU43.68TL OPENS	EUR											
Warrant	LU2024376308	RENAU43.68TL OPENS	EUR											
Warrant	LU2024359395	RENAU44.16TS OPENS	EUR											
Warrant	LU2024376480	RENAU44.16TS OPENS	EUR											
Warrant	DE000CC1KJL8	RENAU45.64TPIOPENZ	EUR	0,26	0,27	0,26	364,00	1	0,27	1400				
Warrant	LU2000437157	RENAU45.76TL OPENS	EUR											
Warrant	LU1946492664	RENAU45.76TL OPENS	EUR											
Warrant	LU2024053394	RENAU45.76TL OPENS	EUR											
Warrant	LU2024347549	RENAU46.08TS OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024325651	RENAU46.08TS OPENS	EUR											
Warrant	LU1910363362	RENAU47.84TL OPENS	EUR											
Warrant	LU2024053550	RENAU49.92TS OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU2013339622	RENAU49.92TS OPENS	EUR											
Warrant	LU2013339978	RENAU51.84TS OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CU6M1A6	RENAU53.07TPIOPENZ	EUR	1,18	1,18	1,11			1,11					



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	LU2013340125	RENAU53.76TS OPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	LU2013340471	RENAU55.68TS OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU38662	RENAU56.18TS OPENZ	EUR	1,28	1,28	1,20			1,20					
Warrant	DE000CU38431	RENAU57.14TPIOPENZ	EUR	1,61	1,61	1,53			1,53					
Warrant	DE000CJ5A9D1	RENAU60.17TS OPENZ	EUR	1,68	1,68	1,60			1,60					
Warrant	DE000CJ5A9V3	RENAU61.14TPIOPENZ	EUR	2,02	2,02	1,95			1,95					
Warrant	LU2000279658	RENAU61.44TS OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1946493126	RENAU63.36TS OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ3W0E4	RENAU65.15TS OPENZ	EUR	2,17	2,17	2,10			2,10					
Warrant	DE000CJ3WW50	RENAU65.17TPIOPENZ	EUR	2,44	2,44	2,37			2,37					
Warrant	DE000CJ3VSK7	RENAU70.12TS OPENZ	EUR	2,67	2,67	2,59			2,59					
Warrant	DE000CJ3U919	RENAU70.18TPIOPENZ	EUR	2,97	2,97	2,89			2,89					
Warrant	DE000CJ82TD4	RENAU75.07TPIOPENZ	EUR	3,48	3,48	3,40			3,40					
Warrant	DE000CV2CS84	REPSO 8.82TCIOPENZ	EUR	2,96	3,03	2,96			3,03					
Warrant	DE000CV2CW54	REPSO12.07TCIOPENZ	EUR	1,38	1,45	1,38			1,45					
Warrant	LU1964349333	REXEL 9P 0620S	EUR											
Warrant	LU1964346669	REXEL 10C 0320S	EUR											
Warrant	LU1964347121	REXEL 10C 0620S	EUR											
Warrant	LU1964346230	REXEL 10C 1219S	EUR											
Warrant	LU1921623432	REXEL 10P 0320S	EUR											
Warrant	LU1910484150	REXEL 10P 1219S	EUR											
Warrant	LU1921622897	REXEL 11C 0320S	EUR											
Warrant	LU1964347634	REXEL 11C 0620S	EUR											
Warrant	LU2013353706	REXEL 11C 1219S	EUR											
Warrant	LU1946456354	REXEL 11P 0320S	EUR											
Warrant	LU2024129475	REXEL 11P 0620S	EUR											
Warrant	LU2013430546	REXEL 11P 1219S	EUR											
Warrant	LU1921622970	REXEL 12C 0320S	EUR											
Warrant	LU1964348012	REXEL 12C 0620S	EUR											
Warrant	LU2013430389	REXEL 12C 1219S	EUR											
Warrant	LU2013431270	REXEL 12P 0320S	EUR											
Warrant	LU2013430892	REXEL 12P 1219S	EUR											
Warrant	LU2013431197	REXEL 13C 0320S	EUR											
Warrant	LU2024129129	REXEL 13C 0620S	EUR											
Warrant	LU2000418017	REXEL 8.4TL OPENS	EUR											
Warrant	DE000CJ5CTZ8	REXEL 6.06TCIOPENZ	EUR											
Warrant	DE000CJ5BMS0	REXEL 6.57TCIOPENZ	EUR											
Warrant	DE000CD0A772	REXEL 7.09TCIOPENZ	EUR											
Warrant	DE000CJ5BMT8	REXEL 7.87TCIOPENZ	EUR											
Warrant	DE000CJ826C2	REXEL 8.42TCIOPENZ	EUR											
Warrant	DE000CU37052	REXEL 8.91TCIOPENZ	EUR											
Warrant	DE000CU6MT30	REXEL 9.93TCIOPENZ	EUR											
Warrant	DE000CU6N0B5	REXEL10.93TCIOPENZ	EUR											
Warrant	DE000CJSDHK3	RICHE38.19TCIOPENZ	EUR	1,73	1,77	1,73			1,77					
Warrant	DE000CJ3W3M1	RICHE48.65TCIOPENZ	EUR	1,27	1,30	1,27			1,30					
Warrant	DE000CV2CSX6	RICHE58.75TCIOPENZ	EUR	0,82	0,86	0,82			0,86					
Warrant	DE000CJ82UR2	RIOTI28.47TCIOPENZ	EUR	4,00	4,18	4,00			4,18					
Warrant	DE000CJ8ZZA3	RIOTI33.35TCIOPENZ	EUR	2,62	2,80	2,62			2,80					
Warrant	DE000CJ825H3	RIOTI38.48TCIOPENZ	EUR	1,16	1,35	1,16			1,35					
Warrant	NL0013349830	ROCHE 250P 1219B	EUR											
Warrant	NL0013345036	ROCHE 270C 1219B	EUR											
Warrant	NL0013920275	ROCHE 270P 1219B	EUR											
Warrant	NL0013669666	ROCHE 290C 0320B	EUR											
Warrant	NL0013349822	ROCHE 290C 1219B	EUR											
Warrant	DE000CJ5C4B4	ROTH 20.41TCIOPENZ	EUR											
Warrant	LU1968913076	RUBIS 42TL OPENS	EUR											
Warrant	LU2000769740	RUBIS 57TS OPENS	EUR											
Warrant	LU1968968211	RUBIS 57TS OPENS	EUR											
Warrant	LU1968967247	RUBIS 46.2TL OPENS	EUR											
Warrant	LU2024315777	RUBIS 52.5TL OPENS	EUR											
Warrant	LU2024053634	RUBIS 52.5TL OPENS	EUR											
Warrant	LU1968913662	RUBIS 60.8TS OPENS	EUR											
Warrant	LU2024315850	RUBIS 66.5TS OPENS	EUR											
Warrant	DE000CN1EZ99	RUBIS30.29TCIOPENZ	EUR											
Warrant	DE000CE4XEM2	RUBIS33.42TCIOPENZ	EUR											
Warrant	DE000CD9CBD1	RUBIS36.41TCIOPENZ	EUR											
Warrant	DE000CE8VWQ0	RUBIS39.37TCIOPENZ	EUR											
Warrant	DE000CU155N2	RUBIS45.89TCIOPENZ	EUR											
Warrant	LU2000769583	RUBIS47.25TL OPENS	EUR											
Warrant	DE000CU6N326	RUBIS50.89TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2013340638	RUBIS52.25TS OPENS	EUR											
Warrant	DE000CU15YF6	RUBIS58.62TPIOPENZ	EUR											
Warrant	LU2000769823	RUBIS61.75TS OPENS	EUR											
Warrant	DE000CJ82XU0	RUBIS63.85TPIOPENZ	EUR											
Warrant	DE000CU38GP4	RUBIS68.74TPIOPENZ	EUR											
Warrant	DE000CJ5CX63	RYANR 6.73TCIOPENZ	EUR	1,82	1,83	1,82			1,83					
Warrant	DE000CU38P01	RYANR 8.76TCIOPENZ	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU6NR49	RYANR10.76TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CK9RZM0	SAFRN 36TCIOPENZ	EUR	11,50	11,50	11,48			11,48					
Warrant	DE000CY10T39	SAFRN 65TCIOPENC	EUR	8,27	8,27	8,27			8,27					
Warrant	LU1493095605	SAFRN 67TPIOPENS	EUR											
Warrant	DE000CY3LG80	SAFRN 70TCIOPENC	EUR	7,75	7,75	7,75			7,75					
Warrant	LU1521434941	SAFRN 85P 1220S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1521432812	SAFRN 90C 1219S	EUR	11,88	11,88	11,88			11,88					
Warrant	DE000CU37B51	SAFRN 90TL 1219Z	EUR	6,04	6,04	6,02			6,02					
Warrant	NL0013266091	SAFRN 95P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521436052	SAFRN 95P 1221S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1756784093	SAFRN 95TCIOPENS	EUR											
Warrant	LU1521434198	SAFRN 100C 1220S	EUR	10,05	10,05	10,05			10,05					
Warrant	LU1493200163	SAFRN 100C 1222S	EUR											
Warrant	DE000CJ834G7	SAFRN 100P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013351430	SAFRN 100P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU36C65	SAFRN 100P 0620Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOU191	SAFRN 100P 0920T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOERN0	SAFRN 100P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EXL6	SAFRN 100P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU1D6	SAFRN 100P 1220T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896466155	SAFRN 100TCIOPENS	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CU37B79	SAFRN 100TL 1219Z	EUR	5,04	5,04	5,02			5,02					
Warrant	LU2013193664	SAFRN 105TCIOPENS	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1896466239	SAFRN 105TCIOPENS	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CU37BU7	SAFRN 105TL 1219Z	EUR	4,54	4,54	4,53			4,53					
Warrant	NL0013338684	SAFRN 110P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921159494	SAFRN 110P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013332869	SAFRN 110P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQWQ7	SAFRN 110P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013338700	SAFRN 110P 1220B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CPSHPP8	SAFRN 110TCIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	LU2013077834	SAFRN 110TCIOPENS	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1909889377	SAFRN 110TCIOPENS	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000KA2VK86	SAFRN 110TL 1219C	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1964248220	SAFRN 110TL 1219S	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CU37BV5	SAFRN 110TL 1219Z	EUR	4,04	4,04	4,03			4,03					
Warrant	DE000UCOQWM6	SAFRN 115C 1219T	EUR	6,95	6,95	6,95			6,95					
Warrant	NL0013338650	SAFRN 115P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964354333	SAFRN 115P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FV91	SAFRN 115TCIOPENC	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP7FVK7	SAFRN 115TCIOPENC	EUR	3,43	3,43	3,43			3,43					
Warrant	LU1946311625	SAFRN 115TCIOPENS	EUR	3,42	3,42	3,42			3,42					
Warrant	LU1946111371	SAFRN 115TCIOPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000KASHVA5	SAFRN 115TL 0320C	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CL1GG29	SAFRN 115TL 0320Z	EUR	3,53	3,53	3,52			3,52					
Warrant	DE000KA2VK94	SAFRN 115TL 1219C	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1964248493	SAFRN 115TL 1219S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU37BW3	SAFRN 115TL 1219Z	EUR	3,54	3,54	3,53			3,53					
Warrant	DE000UCOQWS3	SAFRN 120C 0320T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UCOU100	SAFRN 120C 0620T	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000UCOU167	SAFRN 120C 0920T	EUR	6,24	6,24	6,24			6,24					
Warrant	NL0013059439	SAFRN 120C 1219B	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1896155584	SAFRN 120C 1219S	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000UCOENE8	SAFRN 120C 1219T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ5DEA1	SAFRN 120C 1219Z	EUR	2,96	2,96	2,95			2,95					
Warrant	DE000UCOU1A2	SAFRN 120C 1220T	EUR	6,47	6,47	6,47			6,47					
Warrant	NL0013345069	SAFRN 120P 0320B	EUR	0,19	0,20	0,19	266,00	1	0,20	1400				
Warrant	LU1921159577	SAFRN 120P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQWV7	SAFRN 120P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU12WL5	SAFRN 120P 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013669716	SAFRN 120P 0620B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1969143079	SAFRN 120P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOU142	SAFRN 120P 0620T	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	DE000CU348H1	SAFRN 120P 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NUJ0	SAFRN 120P 0920Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013337140	SAFRN 120P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOERP5	SAFRN 120P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12Q34	SAFRN 120P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1PEA3	SAFRN 120TCIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000KA1PDK4	SAFRN 120TCIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1964799701	SAFRN 120TCIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU2013078055	SAFRN 120TCIOPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000KA5HVB3	SAFRN 120TL 0320C	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA2VQ09	SAFRN 120TL 1219C	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1968938495	SAFRN 120TL 1219S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU37BX1	SAFRN 120TL 1219Z	EUR	3,04	3,04	3,03			3,03					
Warrant	LU1964355223	SAFRN 125C 0320S	EUR	5,30	5,30	5,30			5,30					
Warrant	LU1964357195	SAFRN 125C 0620S	EUR	5,37	5,37	5,37			5,37					
Warrant	NL0013337124	SAFRN 125C 1219B	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1896155667	SAFRN 125C 1219S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCOQWN4	SAFRN 125C 1219T	EUR	4,96	4,96	4,96			4,96					
Warrant	LU1521434354	SAFRN 125C 1220S	EUR	6,09	6,09	6,09			6,09					
Warrant	NL0013669682	SAFRN 125P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YFF7	SAFRN 125TCIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000KA3YEL8	SAFRN 125TCIOPENC	EUR	2,48	2,48	2,48			2,48					
Warrant	LU2000425731	SAFRN 125TCIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA5HVC1	SAFRN 125TL 0320C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CL1GG37	SAFRN 125TL 0320Z	EUR	2,53	2,53	2,52			2,52					
Warrant	DE000KA3W6G8	SAFRN 125TL 1219C	EUR	2,75	2,75	2,75			2,75					
Warrant	LU2024302528	SAFRN 125TL 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU370E2	SAFRN 125TL 1219Z	EUR	2,54	2,54	2,53			2,53					
Warrant	NL0013338668	SAFRN 130C 0320B	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1921158926	SAFRN 130C 0320S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCOQWT1	SAFRN 130C 0320T	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CU36C57	SAFRN 130C 0320Z	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1964357518	SAFRN 130C 0620S	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000UCOU118	SAFRN 130C 0620T	EUR	4,37	4,37	4,37			4,37					
Warrant	NL0013259963	SAFRN 130C 1219B	EUR											
Warrant	LU1896155741	SAFRN 130C 1219S	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000UCOENF5	SAFRN 130C 1219T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ83018	SAFRN 130C 1219Z	EUR	1,97	1,97	1,96			1,96					
Warrant	NL0013678147	SAFRN 130P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1969142006	SAFRN 130P 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1969143319	SAFRN 130P 0620S	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013345051	SAFRN 130P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969141453	SAFRN 130P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQWR5	SAFRN 130P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU38LU4	SAFRN 130P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YFG5	SAFRN 130TCIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA3YEM6	SAFRN 130TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2024285764	SAFRN 130TCIOPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA5HVD9	SAFRN 130TL 0320C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KA3YD55	SAFRN 130TL 1219C	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2024302791	SAFRN 130TL 1219S	EUR	1,03	1,03	0,99	824,00	1	0,99	800				
Warrant	DE000CU38BA7	SAFRN 130TL 1219Z	EUR	2,04	2,04	2,03			2,03					
Warrant	NL0013669690	SAFRN 135C 0320B	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1964355736	SAFRN 135C 0320S	EUR	3,64	3,64	3,64			3,64					
Warrant	LU1964357948	SAFRN 135C 0620S	EUR	3,93	3,93	3,93			3,93					
Warrant	NL0013337132	SAFRN 135C 1219B	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1896392872	SAFRN 135C 1219S	EUR	2,99	2,99	2,98			2,98					
Warrant	DE000UCOQWP9	SAFRN 135C 1219T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000KA3YFH3	SAFRN 135TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA3YEN4	SAFRN 135TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2000250592	SAFRN 135TCIOPENS	EUR	1,56	1,56	1,55	7800,00	1	1,55	5000				
Warrant	DE000KA6IF10	SAFRN 135TL 0320C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CL1GG45	SAFRN 135TL 0320Z	EUR	1,53	1,53	1,52			1,52					
Warrant	DE000KA3YDT3	SAFRN 135TL 1219C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU2000269691	SAFRN 135TL 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA2UZ56	SAFRN 135TPIOPENC	EUR											
Warrant	DE000KA2V116	SAFRN 135TPIOPENC	EUR											
Warrant	DE000KA2VKB4	SAFRN 135TS 1219C	EUR											
Warrant	NL0013339989	SAFRN 140C 0320B	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1921159064	SAFRN 140C 0320S	EUR	2,92	2,92	2,92			2,92					



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
Warrant	DE000UCOQWU9	SAFRN 140C 0320T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CJ81RR0	SAFRN 140C 0320Z	EUR	1,35	1,35	1,33			1,33					
Warrant	LU1964358326	SAFRN 140C 0620S	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOU126	SAFRN 140C 0620T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU135T4	SAFRN 140C 0620Z	EUR	1,48	1,48	1,45			1,45					
Warrant	DE000UCOU175	SAFRN 140C 0920T	EUR	3,38	3,38	3,38			3,38					
Warrant	NL0013059447	SAFRN 140C 1219B	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1910326591	SAFRN 140C 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOENG3	SAFRN 140C 1219T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ81A41	SAFRN 140C 1219Z	EUR	1,03	1,03	1,01			1,01					
Warrant	NL0013338692	SAFRN 140C 1220B	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000UCOU180	SAFRN 140C 1220T	EUR	3,75	3,75	3,75			3,75					
Warrant	NL0013677081	SAFRN 140P 0320B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2013431601	SAFRN 140P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQWW5	SAFRN 140P 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU38VQ1	SAFRN 140P 0320Z	EUR	0,40	0,40	0,39	429,00	1	0,39	1100				
Warrant	LU2024129806	SAFRN 140P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOU159	SAFRN 140P 0620T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU6N0X9	SAFRN 140P 0620Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU6N904	SAFRN 140P 0920Z	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013678139	SAFRN 140P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969141701	SAFRN 140P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOJSD8	SAFRN 140P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU38DU1	SAFRN 140P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000KA6KL27	SAFRN 140TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA6KLN1	SAFRN 140TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2024285921	SAFRN 140TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6JPP9	SAFRN 140TL 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2024302874	SAFRN 140TL 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6N207	SAFRN 140TL 1219Z	EUR	1,05	1,05	1,04			1,04					
Warrant	DE000KA2VKC2	SAFRN 140TS 1219C	EUR											
Warrant	LU2013262733	SAFRN 144TS OPENS	EUR											
Warrant	NL0013669708	SAFRN 145C 0320B	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1964358839	SAFRN 145C 0620S	EUR	2,74	2,74	2,74			2,74					
Warrant	NL0013343429	SAFRN 145C 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UC0SKR6	SAFRN 145C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1521435328	SAFRN 145C 1221S	EUR											
Warrant	LU2024364395	SAFRN 145TCIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA6KW73	SAFRN 145TL 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU2024331030	SAFRN 145TL 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP847N7	SAFRN 145TPIOPENC	EUR											
Warrant	DE000CP84609	SAFRN 145TPIOPENC	EUR											
Warrant	LU2013078212	SAFRN 145TPIOPENS	EUR											
Warrant	NL0013338676	SAFRN 150C 0320B	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1937408554	SAFRN 150C 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCORLP0	SAFRN 150C 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU348G3	SAFRN 150C 0320Z	EUR	0,73	0,73	0,72			0,72					
Warrant	NL0013351422	SAFRN 150C 0620B	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1969142345	SAFRN 150C 0620S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOU134	SAFRN 150C 0620T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CU6MPH6	SAFRN 150C 0620Z	EUR	0,92	0,92	0,91			0,91					
Warrant	NL0013342884	SAFRN 150C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2013055517	SAFRN 150C 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOXPV7	SAFRN 150C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ83026	SAFRN 150C 1219Z	EUR	0,30	0,30	0,28			0,28					
Warrant	NL0013343437	SAFRN 150C 1220B	EUR	2,77	2,77	2,77			2,77					
Warrant	LU2013431940	SAFRN 150P 0320S	EUR	0,50	0,50	0,49	4980,00	2	0,49	10000				
Warrant	LU2013055608	SAFRN 150P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOXPX3	SAFRN 150P 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU6N9Z5	SAFRN 150P 1219Z	EUR	0,34	0,34	0,33			0,33					
Warrant	LU1969155917	SAFRN 150TPIOPENS	EUR											
Warrant	LU2000343330	SAFRN 150TPIOPENS	EUR											
Warrant	DE000KASHVF4	SAFRN 150TS 0320C	EUR											
Warrant	DE000KA2VXE1	SAFRN 150TS 1219C	EUR											
Warrant	LU2000269857	SAFRN 150TS 1219S	EUR											
Warrant	DE000CU37B26	SAFRN 150TS 1219Z	EUR											
Warrant	DE000UCOXPW5	SAFRN 155C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6J310	SAFRN 155TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA1PH56	SAFRN 155TPIOPENC	EUR	0,40	0,40	0,38	20,00	1	0,38	50				
Warrant	DE000KA1PJ47	SAFRN 155TPIOPENC	EUR	1,02	1,02	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	DE000KA6JRZ4	SAFRN 155TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1969157293	SAFRN 155TPIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013120600	SAFRN 155TPIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KASHVG2	SAFRN 155TS 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA3X2C5	SAFRN 155TS 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2024302957	SAFRN 155TS 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013677073	SAFRN 160C 0320B	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2013431510	SAFRN 160C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UC0XPY1	SAFRN 160C 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU15710	SAFRN 160C 0320Z	EUR	0,34	0,34	0,33			0,33					
Warrant	LU2024129632	SAFRN 160C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0XPZ8	SAFRN 160C 0620T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU15728	SAFRN 160C 0620Z	EUR	0,53	0,53	0,52			0,52					
Warrant	DE000UC0U183	SAFRN 160C 0920T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU6NUH4	SAFRN 160C 0920Z	EUR	0,74	0,74	0,72			0,72					
Warrant	NL0013920283	SAFRN 160C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU122H6	SAFRN 160C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000UC0U1C8	SAFRN 160C 1220T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UC0Y3Y4	SAFRN 160P 0620T	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000KA2TZ75	SAFRN 160TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA2TYK0	SAFRN 160TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1968976826	SAFRN 160TPIOPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2000343504	SAFRN 160TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KASHVH0	SAFRN 160TS 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA3YDU1	SAFRN 160TS 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2024303096	SAFRN 160TS 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU38BB5	SAFRN 160TS 1219Z	EUR	1,12	1,13	1,12			1,13					
Warrant	DE000KA3YEP9	SAFRN 165TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA3YFJ9	SAFRN 165TPIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	LU2000250758	SAFRN 165TPIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KA6JF28	SAFRN 165TS 0320C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CL1GG52	SAFRN 165TS 0320Z	EUR	1,63	1,65	1,63			1,65					
Warrant	DE000KA3YDV9	SAFRN 165TS 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU2000270194	SAFRN 165TS 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU38B31	SAFRN 170C 0320Z	EUR	0,14	0,14	0,13			0,13					
Warrant	NL0013677099	SAFRN 170C 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0Y3X6	SAFRN 170C 0620T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6MPJ2	SAFRN 170C 0620Z	EUR	0,28	0,28	0,27			0,27					
Warrant	DE000CU38DT3	SAFRN 170C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342892	SAFRN 170C 1220B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA5FHN1	SAFRN 170TPIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000KA5FH21	SAFRN 170TPIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	LU2000250832	SAFRN 170TPIOPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000KA6JPQ7	SAFRN 170TS 0320C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA5FG55	SAFRN 170TS 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2024331113	SAFRN 170TS 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU370F9	SAFRN 170TS 1219Z	EUR	2,11	2,13	2,11			2,13					
Warrant	DE000KA6KPP7	SAFRN 175TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000KA6KN33	SAFRN 175TPIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	LU2000478425	SAFRN 175TPIOPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA6KNB2	SAFRN 175TS 0320C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CL1GG60	SAFRN 175TS 0320Z	EUR	2,63	2,65	2,63			2,65					
Warrant	DE000CU6LY91	SAFRN 180C 0320Z	EUR	0,05	0,06	0,05	378,00	1	0,05	6300				
Warrant	DE000CU6NOW1	SAFRN 180C 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CL1GSS1	SAFRN 180C 0920Z	EUR	0,27	0,27	0,26			0,26					
Warrant	DE000CL1GST9	SAFRN 180C 1220Z	EUR	0,40	0,40	0,39			0,39					
Warrant	LU2000478771	SAFRN 180TPIOPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	LU2024364478	SAFRN 185TPIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU6N680	SAFRN 190TS 1219Z	EUR	4,11	4,13	4,11			4,13					
Warrant	DE000CL1GRU9	SAFRN 195TS 0320Z	EUR	4,63	4,65	4,63			4,65					
Warrant	DE000CE8XM93	SAFRN 79.6TCIOPENZ	EUR	7,24	7,24	7,23			7,23					
Warrant	LU1896227326	SAFRN 83.ZTL OPENS	EUR	13,73	13,73	13,73			13,73					
Warrant	DE000CU15XU7	SAFRN101.7TL OPENZ	EUR	4,84	4,84	4,83			4,83					
Warrant	DE000CJ5E4E6	SAFRN105.5TCIOPENZ	EUR	4,76	4,80	4,75	288,00	1	4,75	60				
Warrant	LU1937304696	SAFRN109.2TL OPENS	EUR	8,75	8,75	8,75			8,75					
Warrant	DE000CJ81CN1	SAFRN111.7TL OPENZ	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1946222442	SAFRN114.4TL OPENS	EUR	7,84	7,84	7,84			7,84					
Warrant	LU2000418447	SAFRN114.4TL OPENS	EUR	7,71	7,71	7,71			7,71					
Warrant	DE000CJ811Y8	SAFRN115.6TCIOPENZ	EUR	3,78	3,78	3,77			3,77					
Warrant	DE000CU15XV5	SAFRN121.7TL OPENZ	EUR	2,84	2,84	2,83			2,83					



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
Warrant	LU2000418793	SAFRN124.8TL OPENS	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CU37060	SAFRN125.5TCIOPENZ	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU38DD7	SAFRN131.6TL OPENZ	EUR	1,85	1,85	1,84			1,84					
Warrant	LU2013262493	SAFRN135.2TL OPENS	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU38ED5	SAFRN135.4TCIOPENZ	EUR	1,85	1,85	1,84			1,84					
Warrant	DE000CJ83NN4	SAFRN150.6TS OPENZ	EUR											
Warrant	LU2000419098	SAFRN153.6TS OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ82U20	SAFRN153.9TCIOPENZ	EUR	0,93	0,94	0,93								
Warrant	DE000CU120L6	SAFRN162.1TCIOPENZ	EUR	1,78	1,79	1,78								
Warrant	LU2013262907	SAFRN163.2TS OPENS	EUR	3,77	3,94	3,77	961,35	1	3,94	255				
Warrant	DE000CU379W5	SAFRN170.5TS OPENZ	EUR	2,12	2,14	2,12								
Warrant	LU2013263111	SAFRN172.8TS OPENS	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CU38EE3	SAFRN181.6TCIOPENZ	EUR	3,79	3,80	3,79								
Warrant	DE000CK510B1	SAFRN21.53TCIOPENZ	EUR	12,90	12,90	12,88			12,88					
Warrant	DE000CK510A3	SAFRN25.29TCIOPENZ	EUR	12,53	12,53	12,52			12,52					
Warrant	DE000CB6V8K9	SAFRN44.11TL OPENZ	EUR	10,57	10,57	10,56			10,56					
Warrant	DE000CD20C07	SAFRN54.57TL OPENZ	EUR	9,55	9,55	9,53			9,53					
Warrant	DE000CD5NM90	SAFRN60.22TL OPENZ	EUR	8,98	8,98	8,97			8,97					
Warrant	DE000CE4XRT9	SAFRN74.17TCIOPENZ	EUR	7,79	7,79	7,78			7,78					
Warrant	DE000CA0YJB4	SAFRN95.41TCIOPENZ	EUR	5,73	5,78	5,72	6219,28	1	5,72	1076				
Warrant	DE000CY710K2	SALES 75TCIOPENZ	EUR	7,06	7,06	7,06			7,06					
Warrant	LU2024180742	SALES 110TCIOPENZ	EUR	4,79	4,79	4,79			4,79					
Warrant	LU1968896982	SALES 119TCIOPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP91KK6	SALES 120P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASFZB8	SALES 120TCIOPENZ	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP4KU72	SALES 120TCIOPENZ	EUR	3,34	3,34	3,34			3,34					
Warrant	LU1946354864	SALES 120TCIOPENZ	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000KASFU32	SALES 125TCIOPENZ	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000KA3ZDD4	SALES 125TCIOPENZ	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP4KU80	SALES 125TCIOPENZ	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1946333785	SALES 126TL OPENS	EUR	3,43	3,43	3,43			3,43					
Warrant	LU2000758032	SALES 126TL OPENS	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1968897287	SALES 129TCIOPENZ	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP863S3	SALES 130P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASFU40	SALES 130TCIOPENZ	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CP92SU6	SALES 130TCIOPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP4KU98	SALES 130TCIOPENZ	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP4KW55	SALES 130TCIOPENZ	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000KAGJ7H8	SALES 130TCIOPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1896413389	SALES 130TCIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1921043193	SALES 135P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP4LLK3	SALES 135TCIOPENZ	EUR	2,90	2,90	2,90			2,90					
Warrant	LU2013381665	SALES 140C 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOQ4E4	SALES 140C 0320T	EUR											
Warrant	LU1988489644	SALES 140C 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOHR92	SALES 140C 1219T	EUR											
Warrant	LU1964381906	SALES 140P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQ4M7	SALES 140P 0320T	EUR											
Warrant	LU1964384751	SALES 140P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP86XP8	SALES 140P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964380254	SALES 140P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOHR6	SALES 140P 1219T	EUR											
Warrant	DE000KA3W963	SALES 140TCIOPENZ	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000KA3XB50	SALES 140TCIOPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2013270678	SALES 140TCIOPENZ	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA6H3C0	SALES 145TCIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA6H4A2	SALES 145TCIOPENZ	EUR	2,66	2,66	2,66			2,66					
Warrant	LU2013381822	SALES 150C 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOQ4F1	SALES 150C 0320T	EUR											
Warrant	DE000UCOVGF3	SALES 150C 0620T	EUR											
Warrant	DE000UCOVK00	SALES 150C 0620T	EUR											
Warrant	DE000CP99EH8	SALES 150C 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1964379835	SALES 150C 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOHHM06	SALES 150C 1219T	EUR											
Warrant	LU1921043276	SALES 150P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024118601	SALES 150P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOVK26	SALES 150P 0620T	EUR											
Warrant	DE000UCOVGH9	SALES 150P 0620T	EUR											
Warrant	DE000CP863R5	SALES 150P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910392031	SALES 150P 1219S	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	LU1910302733	SALES 150P 1219S	EUR											
Warrant	DE000KA6JRG4	SALES 150TClOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA6J3K1	SALES 150TClOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA6J5N8	SALES 150TClOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA6KLJ9	SALES 155TClOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA6KLZ5	SALES 155TClOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1988489727	SALES 160C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCDQ4G9	SALES 160C 0320T	EUR											
Warrant	LU1988490063	SALES 160C 0620S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP86XB8	SALES 160C 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1896127708	SALES 160C 1219S	EUR											
Warrant	DE000UCOHHM14	SALES 160C 1219T	EUR											
Warrant	LU2013382127	SALES 160P 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCDQ4N5	SALES 160P 0320T	EUR											
Warrant	DE000CP86XN3	SALES 160P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964380684	SALES 160P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOHHM48	SALES 160P 1219T	EUR											
Warrant	LU2000430145	SALES 160TPIOPENS	EUR											
Warrant	LU2024118353	SALES 165C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2000195557	SALES 165C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921043359	SALES 165P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2024118940	SALES 165P 0620S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1910392205	SALES 165P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP90US0	SALES 165TPIOPENC	EUR											
Warrant	LU1964381575	SALES 170C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCDQ4H7	SALES 170C 0320T	EUR											
Warrant	LU1988490147	SALES 170C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP86XC6	SALES 170C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOHHM22	SALES 170C 1219T	EUR											
Warrant	DE000CP86XM5	SALES 170P 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964381062	SALES 170P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP5FKV1	SALES 170TPIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CQ9J3X4	SALES 170TPIOPENC	EUR											
Warrant	DE000CP99QZ4	SALES 170TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896413892	SALES 170TPIOPENS	EUR											
Warrant	LU2000758206	SALES 171TS OPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1896423420	SALES 171TS OPENS	EUR											
Warrant	DE000UCOVGG1	SALES 175C 0620T	EUR											
Warrant	DE000UCOVK18	SALES 175C 0620T	EUR											
Warrant	DE000CQ98TT1	SALES 175TPIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CQ98TA1	SALES 175TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCDQ4J3	SALES 180C 0320T	EUR											
Warrant	LU1988490220	SALES 180C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP86XD4	SALES 180C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOHHM30	SALES 180C 1219T	EUR											
Warrant	DE000UCDQ4P0	SALES 180P 0320T	EUR											
Warrant	DE000CP90C57	SALES 180P 1219C	EUR											
Warrant	DE000UCOHHM55	SALES 180P 1219T	EUR											
Warrant	DE000CQ98169	SALES 180TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA1Q266	SALES 180TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KASGQ9E	SALES 180TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA3Y358	SALES 180TPIOPENC	EUR	2,84	2,84	2,84			2,84					
Warrant	LU2013270751	SALES 180TPIOPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1896413975	SALES 180TPIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP1DBL5	SALES 185TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA6JRH2	SALES 185TPIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCDQ4K1	SALES 190C 0320T	EUR											
Warrant	LU1964382383	SALES 190C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP863Q7	SALES 190C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHR40	SALES 190C 1219T	EUR											
Warrant	DE000CP7FRL3	SALES 190TPIOPENC	EUR	2,27	2,34	2,27	13680,00	2	2,34	6000				
Warrant	DE000KA6KL01	SALES 190TPIOPENC	EUR	3,88	3,88	3,88			3,88					
Warrant	LU1909873702	SALES 190TPIOPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCDQ4L9	SALES 200C 0320T	EUR											
Warrant	DE000CP86XE2	SALES 200C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024278470	SALES 200TPIOPENS	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1921042898	SALES 210C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP928T3	SALES 210C 1219C	EUR											
Warrant	DE000CU36VC5	SALES108.3TL OPENZ	EUR	4,99	4,99	4,98			4,98					
Warrant	LU2000180104	SALES110.3TL OPENS	EUR	5,09	5,09	5,09			5,09					



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	LU2013167668	SALES115.5TL OPENS	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CJ5B4V3	SALES118.5TL OPENZ	EUR	4,07	4,07	4,06			4,06					
Warrant	DE000CJ5E7L4	SALES128.7TL OPENZ	EUR	3,16	3,16	3,14			3,14					
Warrant	LU2013168393	SALES136.5TL OPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CJ5E7M2	SALES138.9TL OPENZ	EUR	2,24	2,24	2,22			2,22					
Warrant	LU2024266038	SALES141.8TL OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CL1GCF2	SALES148.8TL OPENZ	EUR	1,35	1,35	1,33			1,33					
Warrant	LU2000758115	SALES156.8TS OPENS	EUR											
Warrant	LU2024266111	SALES157.5TL OPENS	EUR											
Warrant	LU2024368628	SALES157.5TL OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2013169441	SALES161.5TS OPENS	EUR											
Warrant	LU2013170027	SALES180.5TS OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2000180443	SALES185.3TS OPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	LU2024368891	SALES199.5TS OPENS	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000UCOYEM8	SANOF 50SWT0320T	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000CX0S0M7	SANOF 50TCIOPENC	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CQ29KS7	SANOF 55P 1219C	EUR											
Warrant	DE000CQ4Y498	SANOF 55TCIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1476973760	SANOF 58TCIOPENS	EUR											
Warrant	DE000CU37B08	SANOF 58TL 1219Z	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CQ57H11	SANOF 60C 1219C	EUR											
Warrant	DE000CP18RS7	SANOF 60P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81RT6	SANOF 60P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013666571	SANOF 60P 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K6B7	SANOF 60P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13SW8	SANOF 60P 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4YOU2	SANOF 60P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EXQ5	SANOF 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013258593	SANOF 60P 1220B	EUR											
Warrant	DE000CP6QJ54	SANOF 60P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOU1T2	SANOF 60P 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOYEN6	SANOF 60SWT0320T	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CX0A2X0	SANOF 60TCIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1451812918	SANOF 61TCIOPENS	EUR											
Warrant	DE000KA2V124	SANOF 62TCIOPENC	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP5GA48	SANOF 62TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1859855394	SANOF 62TCIOPENS	EUR											
Warrant	LU1859889294	SANOF 62TCIOPENS	EUR											
Warrant	DE000CU37B16	SANOF 62TL 1219Z	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UCOEP18	SANOF 64P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YSK0	SANOF 64TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1859855477	SANOF 64TCIOPENS	EUR											
Warrant	DE000CL1GG78	SANOF 64TL 0320Z	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA3YW70	SANOF 64TL 1219C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1964249038	SANOF 64TL 1219S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CQ4YSW7	SANOF 65C 1219C	EUR											
Warrant	LU1452164350	SANOF 65C 1219S	EUR											
Warrant	NL0013345101	SANOF 65P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP1DT85	SANOF 65P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013669781	SANOF 65P 0620B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP5F800	SANOF 65P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000232855	SANOF 65P 0920S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0012950174	SANOF 65P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29KTS	SANOF 65P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QPQ5	SANOF 65P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024189537	SANOF 65SWT0220S	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CQ7ZLG3	SANOF 65TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP4LCY3	SANOF 65TCIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CQ7ZN20	SANOF 65TCIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP18F87	SANOF 65TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1789884688	SANOF 65TCIOPENS	EUR											
Warrant	DE000KA6JXX7	SANOF 66TL 0320C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA2VKH1	SANOF 66TL 1219C	EUR	1,95	1,95	1,89	122,85	1	1,89	63				
Warrant	LU1964249111	SANOF 66TL 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU37B24	SANOF 66TL 1219Z	EUR	1,87	1,87	1,87			1,87					
Warrant	NL0013669765	SANOF 68P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPM6	SANOF 68P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MYF2	SANOF 68SWT0120Z	EUR	9,18	9,18	9,18			9,18					
Warrant	LU2024189453	SANOF 68SWT0220S	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000CU380M4	SANOF 68SWT1219Z	EUR	9,82	9,82	9,82			9,82					



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	DE000CP18F95	SANOF 68TCIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP18HR0	SANOF 68TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP7HTM3	SANOF 68TCIOPENC	EUR	1,75	1,75	1,75	1400,00	1	1,75	800				
Warrant	LU1859855550	SANOF 68TCIOPENS	EUR											
Warrant	DE000KA6JXY5	SANOF 68TL 0320C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CL1GG86	SANOF 68TL 0320Z	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA2VKJ7	SANOF 68TL 1219C	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964249202	SANOF 68TL 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UC0SK54	SANOF 70C 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP5F8Z8	SANOF 70C 0620C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0U1E4	SANOF 70C 0620T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UC0U1L9	SANOF 70C 0920T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CQ29KP3	SANOF 70C 1219C	EUR											
Warrant	DE000UC0EU17	SANOF 70C 1219T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6RTV5	SANOF 70C 1220C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UC0U1Q8	SANOF 70C 1220T	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013660152	SANOF 70P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP1DT93	SANOF 70P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0QXG6	SANOF 70P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ82LV3	SANOF 70P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013351505	SANOF 70P 0620B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4K6C5	SANOF 70P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1969145447	SANOF 70P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0U1J3	SANOF 70P 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15GA4	SANOF 70P 0620Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000232939	SANOF 70P 0920S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013345093	SANOF 70P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29RE2	SANOF 70P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QX44	SANOF 70P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CEB1	SANOF 70P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065451	SANOF 70P 1220B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QJ72	SANOF 70P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0YEP1	SANOF 70SWT0320T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CQ8ZRZ8	SANOF 70TCIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP29BU4	SANOF 70TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CQ8ZRP9	SANOF 70TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP4K3L3	SANOF 70TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1877457488	SANOF 70TCIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1790652231	SANOF 70TCIOPENS	EUR											
Warrant	DE000KA5GNX6	SANOF 70TL 0320C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA2VKK5	SANOF 70TL 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964249384	SANOF 70TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU37B32	SANOF 70TL 1219Z	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UC0RLS4	SANOF 71C 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC0QX85	SANOF 72C 0320T	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013663339	SANOF 72C 1219B	EUR											
Warrant	DE000UC0EU25	SANOF 72C 1219T	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC0EPN4	SANOF 72P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6MYG0	SANOF 72SWT0120Z	EUR	9,11	9,11	9,11			9,11					
Warrant	LU2024189370	SANOF 72SWT0220S	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000CU380N2	SANOF 72SWT1219Z	EUR	9,79	9,79	9,79			9,79					
Warrant	DE000KA2WAW9	SANOF 72TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA2W1D7	SANOF 72TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1988612864	SANOF 72TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA5GNY4	SANOF 72TL 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CL1GG94	SANOF 72TL 0320Z	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA2VXF8	SANOF 72TL 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1988623044	SANOF 72TL 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UC0QWX3	SANOF 73C 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013351463	SANOF 73P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QX93	SANOF 74C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013669757	SANOF 74C 1219B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0EU33	SANOF 74C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC0QX51	SANOF 74P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3WLT0	SANOF 74TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA3WMM3	SANOF 74TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2000426119	SANOF 74TCIOPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA5GNZ1	SANOF 74TL 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA3WKN5	SANOF 74TL 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1988787740	SANOF 74TL 1219S	EUR	1,05	1,05	1,05			1,05					



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	DE000CU37GA8	SANOF 74TL 1219Z	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013347123	SANOF 75C 0320B	EUR											
Warrant	DE000CP1ECP2	SANOF 75C 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964362864	SANOF 75C 0320S	EUR	1,09	1,09	1,04	1090,00	1	1,04	1000				
Warrant	DE000CU348K5	SANOF 75C 0320Z	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013669773	SANOF 75C 0620B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP4K597	SANOF 75C 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964363755	SANOF 75C 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOU1F1	SANOF 75C 0620T	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0012812325	SANOF 75C 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CQ29KQ1	SANOF 75C 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921159650	SANOF 75C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOQWY1	SANOF 75C 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU12LF0	SANOF 75C 1219Z	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013257355	SANOF 75C 1220B	EUR											
Warrant	DE000CP6QJQ8	SANOF 75C 1220C	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013351489	SANOF 75P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP1DUA8	SANOF 75P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1969144713	SANOF 75P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQXH4	SANOF 75P 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013674732	SANOF 75P 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7G408	SANOF 75P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000232426	SANOF 75P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013349863	SANOF 75P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1DK43	SANOF 75P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38LW0	SANOF 75P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GYD4	SANOF 75P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1521438348	SANOF 75P 1220S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1521439403	SANOF 75P 1221S	EUR	0,95	0,99	0,95	2375,00	1	0,99	2500				
Warrant	NL0013677123	SANOF 76C 0320B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOQXA9	SANOF 76C 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013666530	SANOF 76C 1219B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOEU41	SANOF 76C 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOEPP9	SANOF 76P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA3X540	SANOF 76TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA3X5T2	SANOF 76TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2000426382	SANOF 76TCIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA5GN06	SANOF 76TL 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CL1GHA2	SANOF 76TL 0320Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA3W8Z4	SANOF 76TL 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2000392469	SANOF 76TL 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013666548	SANOF 77C 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQWZ8	SANOF 77C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013347115	SANOF 77P 1219B	EUR											
Warrant	NL0013663354	SANOF 78C 0320B	EUR											
Warrant	DE000UCOQXB7	SANOF 78C 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013673460	SANOF 78C 0620B	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013663347	SANOF 78C 1219B	EUR											
Warrant	DE000UCOEU58	SANOF 78C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013675960	SANOF 78P 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013677115	SANOF 78P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQX69	SANOF 78P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3ZC65	SANOF 78TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA3ZDH5	SANOF 78TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2000343769	SANOF 78TCIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA5GN14	SANOF 78TL 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA3ZA42	SANOF 78TL 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2000469358	SANOF 78TL 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU382U3	SANOF 78TL 1219Z	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013677131	SANOF 79C 0320B	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013666555	SANOF 79C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQX02	SANOF 79C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013674724	SANOF 79P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013338726	SANOF 80C 0320B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP1DT69	SANOF 80C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921159817	SANOF 80C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQXC5	SANOF 80C 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CI81RS8	SANOF 80C 0320Z	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013351497	SANOF 80C 0620B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP5HG09	SANOF 80C 0620C	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	LU1964364134	SANOF 80C 06205	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOU1G9	SANOF 80C 0620T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU14280	SANOF 80C 0620Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOU1M7	SANOF 80C 0920T	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0012956619	SANOF 80C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CQ8Z565	SANOF 80C 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1452164434	SANOF 80C 1219S	EUR											
Warrant	DE000UCOEJ66	SANOF 80C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5EXP7	SANOF 80C 1219Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013259971	SANOF 80C 1220B	EUR											
Warrant	DE000CP6QR6	SANOF 80C 1220C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1695113222	SANOF 80C 1220S	EUR	0,80	0,80	0,80	40,00	1	0,80	50				
Warrant	DE000UCOU1R6	SANOF 80C 1220T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1695113495	SANOF 80C 1221S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1695113578	SANOF 80C 1222S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA3X763	SANOF 80P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2000232186	SANOF 80P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQXJ0	SANOF 80P 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU38ZQ2	SANOF 80P 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024130218	SANOF 80P 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOU1K1	SANOF 80P 0620T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCU6MW01	SANOF 80P 0620Z	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOU1P0	SANOF 80P 0920T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CL1GSU7	SANOF 80P 0920Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA3X755	SANOF 80P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969144044	SANOF 80P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG760	SANOF 80P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU37482	SANOF 80P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOU1U0	SANOF 80P 1220T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UC1B330	SANOF 80SWT0320T	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UC1B322	SANOF 80SWT0320T	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000KA3ZMH6	SANOF 80TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA3ZLGO	SANOF 80TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000875265	SANOF 80TCIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA5GN22	SANOF 80TL 0320C	EUR	0,49	0,50	0,49	10890,00	2	0,49	22000				
Warrant	DE000CL1GPP3	SANOF 80TL 0320Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA3ZHE3	SANOF 80TL 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000482963	SANOF 80TL 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013677149	SANOF 81C 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013666563	SANOF 81C 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQX10	SANOF 81C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013673452	SANOF 81P 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013678162	SANOF 81P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013663362	SANOF 82C 0320B	EUR											
Warrant	DE000UCOQXD3	SANOF 82C 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013673478	SANOF 82C 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013351455	SANOF 82C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOGAZ5	SANOF 82C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013918931	SANOF 82P 0620B	EUR											
Warrant	NL0013675903	SANOF 82P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQX77	SANOF 82P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024286226	SANOF 82TCIOPENS	EUR											
Warrant	LU2024345253	SANOF 82TCIOPENS	EUR											
Warrant	LU2024364551	SANOF 82TCIOPENS	EUR											
Warrant	LU2024353943	SANOF 82TL 1219S	EUR											
Warrant	LU2024242369	SANOF 82TL 1219S	EUR											
Warrant	LU2024331204	SANOF 82TL 1219S	EUR											
Warrant	LU2024370012	SANOF 82TL 1219S	EUR											
Warrant	DE000KA3YQQ1	SANOF 82TS 1219C	EUR											
Warrant	NL0013675929	SANOF 83C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013674716	SANOF 83C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQX28	SANOF 83C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013920325	SANOF 83P 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013678881	SANOF 83P 1219B	EUR											
Warrant	NL0013678170	SANOF 84C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQXE1	SANOF 84C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013675879	SANOF 84C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGEB8	SANOF 84C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013675911	SANOF 84P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024345337	SANOF 84TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2024286572	SANOF 84TPIOPENS	EUR											
Warrant	LU2024364635	SANOF 84TPIOPENS	EUR											
Warrant	LU2013356717	SANOF 84TS 1219S	EUR											
Warrant	LU2024351228	SANOF 84TS 1219S	EUR											
Warrant	LU2024242526	SANOF 84TS 1219S	EUR											
Warrant	NL0013351471	SANOF 85C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP1DT77	SANOF 85C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921159908	SANOF 85C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU348L3	SANOF 85C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013671852	SANOF 85C 0620B	EUR											
Warrant	DE000CP4K6A9	SANOF 85C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024130051	SANOF 85C 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOU1H7	SANOF 85C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000232699	SANOF 85C 0920S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0012952477	SANOF 85C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ29KR9	SANOF 85C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQX36	SANOF 85C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU12H92	SANOF 85C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013065444	SANOF 85C 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7GYC6	SANOF 85C 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1493200916	SANOF 85C 1221S	EUR											
Warrant	LU1493201211	SANOF 85C 1222S	EUR											
Warrant	DE000KA5E8N0	SANOF 85P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2000232269	SANOF 85P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA5E8M2	SANOF 85P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2000200142	SANOF 85P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU384L8	SANOF 85P 1219Z	EUR	0,21	0,23	0,21	630,00	1	0,23	3000				
Warrant	NL0013678899	SANOF 86C 0320B	EUR											
Warrant	DE000UCOQXF8	SANOF 86C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013678154	SANOF 86C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOGQB2	SANOF 86C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2024286739	SANOF 86TPIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA6JX00	SANOF 86TS 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024242872	SANOF 86TS 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964770983	SANOF 86TS 1219S	EUR											
Warrant	NL0013675937	SANOF 87C 0320B	EUR	0,25	0,26	0,25	875,00	1	0,26	3500				
Warrant	NL0013675887	SANOF 87C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013678907	SANOF 88C 0320B	EUR											
Warrant	NL0013678923	SANOF 88C 0620B	EUR											
Warrant	NL0013678865	SANOF 88C 1219B	EUR											
Warrant	DE000KA3Y9P1	SANOF 88TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3X7U6	SANOF 88TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP99ZN1	SANOF 88TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP99Z69	SANOF 88TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA5GN48	SANOF 88TS 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA3X5D6	SANOF 88TS 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1968897360	SANOF 88TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013675945	SANOF 89C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013675895	SANOF 89C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013678915	SANOF 90C 0320B	EUR											
Warrant	DE000KA3YB75	SANOF 90C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2013432245	SANOF 90C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ81ZS1	SANOF 90C 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013675978	SANOF 90C 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2000232343	SANOF 90C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOXQ10	SANOF 90C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU14JD5	SANOF 90C 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000232772	SANOF 90C 0920S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOU1N5	SANOF 90C 0920T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6M6U3	SANOF 90C 0920Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP18ZF5	SANOF 90C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1493200320	SANOF 90C 1219S	EUR											
Warrant	DE000UCOXQ02	SANOF 90C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CEA3	SANOF 90C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOU1S4	SANOF 90C 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1521438850	SANOF 90C 1221S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1695113651	SANOF 90C 1222S	EUR											
Warrant	DE000UCOY3Z1	SANOF 90P 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOY409	SANOF 90P 0620T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CQ9JZ73	SANOF 90TPIOPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ9JYC5	SANOF 90TPIOPENC	EUR											
Warrant	DE000KA5GN55	SANOF 90TS 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CL1GH80	SANOF 90TS 0320Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA2VXG6	SANOF 90TS 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1968998473	SANOF 90TS 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013675952	SANOF 91C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013678873	SANOF 91C 1219B	EUR											
Warrant	DE000KA3YBN0	SANOF 92TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3ZHX3	SANOF 92TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1909889963	SANOF 92TPIOPENS	EUR											
Warrant	LU2000299763	SANOF 92TPIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964800483	SANOF 92TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA5GN63	SANOF 92TS 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA3X9U2	SANOF 92TS 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU2000483003	SANOF 92TS 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU38209	SANOF 94C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921210354	SANOF 94TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2000478938	SANOF 94TPIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA5GN71	SANOF 94TS 0320C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA3X9V0	SANOF 94TS 1219C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2000483185	SANOF 94TS 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU384M6	SANOF 95C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP992P6	SANOF 95TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP99277	SANOF 95TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP844T1	SANOF 95TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP7HHC9	SANOF 95TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6JX18	SANOF 95TS 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA3X5E4	SANOF 95TS 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU37B57	SANOF 95TS 1219Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA3ZMJ2	SANOF 96TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3ZLH8	SANOF 96TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000479159	SANOF 96TPIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA6JF44	SANOF 96TS 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA32KC1	SANOF 96TS 1219C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU2000752183	SANOF 96TS 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2013089680	SANOF 96TS OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2000479316	SANOF 98TPIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013063024	SANOF 98TS 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU384N4	SANOF 100C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6NK87	SANOF 100C 0920Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CL1GPJ6	SANOF 100C 1220Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3ZLJ4	SANOF 100TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA3ZMK0	SANOF 100TPIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	LU2000479589	SANOF 100TPIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA5GN89	SANOF 100TS 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CL1GPQ1	SANOF 100TS 0320Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000KA3ZKD9	SANOF 100TS 1219C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU2000479746	SANOF 102TPIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2013121087	SANOF 104TPIOPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU15DW5	SANOF 100.TS OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CK54186	SANOF 61.6TCIOPENZ	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1695617610	SANOF 62.4TL OPENS	EUR											
Warrant	LU1988454697	SANOF 62.4TL OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CAOW8X9	SANOF 62.6TL OPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1964444837	SANOF 65.5TCIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CJ8Z1R6	SANOF 71.6TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1988806391	SANOF 72.8TL OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2024376563	SANOF 83.2TL OPENS	EUR											
Warrant	LU2013089250	SANOF 86.4TS OPENS	EUR											
Warrant	LU2013090266	SANOF101.8TS OPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU377G2	SANOF104.9TS OPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CU38522	SANOF108.9TPIOPENZ	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CM4HPC2	SANOF25.42TCIOPENZ	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CM4NPA4	SANOF35.74TCIOPENZ	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CM6NVA7	SANOF40.85TCIOPENZ	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CM6PXL5	SANOF44.21TCIOPENZ	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CJ832L1	SANOF48.22TL OPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CK505R7	SANOF49.83TCIOPENZ	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CD0A3V4	SANOF52.37TL OPENZ	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CZ8WD90	SANOF57.65TL OPENZ	EUR	2,75	2,75	2,68	2750,00	1	2,68	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	DE000CK53JP8	SANOF57.66TCIOPENZ	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CU38506	SANOF66.03TCIOPENZ	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1921116767	SANOF66.56TIL OPENS	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1790009119	SANOF66.56TIL OPENS	EUR											
Warrant	LU1964467960	SANOF66.56TIL OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CA30LT5	SANOF67.66TIL OPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2013180091	SANOF68.64TIL OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1964275389	SANOF70.72TIL OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1877095122	SANOF70.72TIL OPENS	EUR											
Warrant	LU1816997958	SANOF70.72TIL OPENS	EUR											
Warrant	DE000CU12VR4	SANOF71.69TCIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1988806474	SANOF74.88TIL OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU37F20	SANOF75.62TIL OPENZ	EUR	0,93	0,93	0,88	13750,00	2	0,88	15000				
Warrant	DE000CU37177	SANOF76.96TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2000172002	SANOF76.96TIL OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2000479407	SANOF79.04TIL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU382J6	SANOF79.58TIL OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024053717	SANOF81.12TIL OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2024315934	SANOF82.56TS OPENS	EUR											
Warrant	LU2024053808	SANOF82.56TS OPENS	EUR											
Warrant	LU2024053980	SANOF84.48TS OPENS	EUR											
Warrant	LU2013065664	SANOF84.48TS OPENS	EUR											
Warrant	DE000CJ82XV8	SANOF88.32TPIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024316072	SANOF88.32TS OPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1988454853	SANOF88.32TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ82SD6	SANOF90.16TS OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2013089417	SANOF92.16TS OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1969018172	SANOF92.16TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2000306998	SANOF94.08TS OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024316155	SANOF94.08TS OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ82EJ3	SANOF95.05TS OPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013089847	SANOF97.92TS OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ83AY8	SANOF97.95TPIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013090001	SANOF99.84TS OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA3W8T7	SAP 90TL 1219C	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UCOT1D9	SAP 100P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1988547193	SAP 100P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOT1G2	SAP 100P 0620T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOT1A5	SAP 100P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT1K4	SAP 100P 1220T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024072188	SAP 100TCIOPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000KA3W8U5	SAP 100TL 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1988545908	SAP 105C 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1964371261	SAP 105P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1988547276	SAP 105P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013399105	SAP 105TL OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1988546039	SAP 110C 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1988546203	SAP 110P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024072261	SAP 110TCIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1988546385	SAP 115C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1988546468	SAP 115C 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1964367665	SAP 115C 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964369448	SAP 115P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964369950	SAP 120C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOT1B3	SAP 120C 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1988546542	SAP 120C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOT1E7	SAP 120C 0620T	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964368127	SAP 120C 1219S	EUR	0,51	0,51	0,44	1020,00	1	0,44	2000				
Warrant	DE000UCOT1B5	SAP 120C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOT1H0	SAP 120P 0620T	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024286903	SAP 120TCIOPENS	EUR											
Warrant	LU1988546625	SAP 125C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA3W8Y7	SAP 130TS 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013399527	SAP 133TS OPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOT1C1	SAP 140C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOT1F4	SAP 140C 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOT193	SAP 140C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024287117	SAP 140TPIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOT1J6	SAP 150C 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024072345	SAP 160TPIOPENS	EUR	3,81	3,81	3,81			3,81					



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	DE000CU12HK8	SAP 60.1TCIOPENZ	EUR	6,42	6,48	6,42			6,48					
Warrant	DE000CE4WWU9	SAP 80.6TCIOPENZ	EUR	4,43	4,50	4,43			4,50					
Warrant	LU1964275629	SAP 94.5TL OPENS	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CU12VS2	SAP 100.6TCIOPENZ	EUR	2,49	2,56	2,49			2,56					
Warrant	LU2013399360	SAP 110.3TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU2024054012	SAP 115.5TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU2024376647	SAP 123.5TS OPENS	EUR											
Warrant	LU2013090423	SAP 123.5TS OPENS	EUR											
Warrant	LU2013180414	SAP 128.3TS OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2013399873	SAP 137.8TS OPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU2024054103	SAP 142.5TS OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1968969961	SAP 89.25TL OPENS	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1968970209	SAP 99.75TL OPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CJ81XS6	SARTO102.1TCIOPENZ	EUR											
Warrant	LU1946223507	SARTO114.4TL OPENS	EUR											
Warrant	DE000CU6M4Z7	SARTO122.2TCIOPENZ	EUR											
Warrant	DE000CE4VIC6	SARTO47.62TCIOPENZ	EUR											
Warrant	DE000CE4VJB8	SARTO53.51TCIOPENZ	EUR											
Warrant	DE000CV526W3	SARTO70.49TCIOPENZ	EUR											
Warrant	DE000CJ821P5	SARTO81.69TCIOPENZ	EUR											
Warrant	DE000CJ82WZ7	SARTO91.85TCIOPENZ	EUR											
Warrant	DE000CU14YQ6	SCHLM23.52TCIOPENZ	EUR	2,54	2,59	2,54			2,59					
Warrant	DE000CJ5CK01	SCHLM28.67TCIOPENZ	EUR	1,65	1,69	1,65			1,69					
Warrant	LU1416109962	SCHND 45C 1220S	EUR											
Warrant	DE000CP6QJ46	SCHND 50P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5EXR3	SCHND 50P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QJ61	SCHND 50P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP17EY5	SCHND 50TCIOPENC	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CP17DW1	SCHND 50TCIOPENC	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP6QJ20	SCHND 55P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QJ04	SCHND 55P 1219C	EUR											
Warrant	DE000CX485U1	SCHND 55TCIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CX48558	SCHND 55TCIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CU37P51	SCHND 58TL 1219Z	EUR	2,83	2,88	2,83			2,88					
Warrant	DE000CP6QJ38	SCHND 60P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81RV2	SCHND 60P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QJ53	SCHND 60P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU13SY4	SCHND 60P 0620Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QJ12	SCHND 60P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPQ7	SCHND 60P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ800X3	SCHND 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QJ79	SCHND 60P 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOU274	SCHND 60P 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5HQC4	SCHND 60TCIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP5HPS2	SCHND 60TCIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1946111967	SCHND 60TCIOPENS	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000KA2VKQ2	SCHND 60TL 1219C	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU37P69	SCHND 62TL 1219Z	EUR	2,43	2,48	2,43			2,48					
Warrant	LU1521440757	SCHND 63P 1220S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1521441300	SCHND 63P 1221S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1493225749	SCHND 64TCIOPENS	EUR											
Warrant	DE000CP6QJU0	SCHND 65C 0320C	EUR											
Warrant	DE000CP6QJW6	SCHND 65C 0620C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP6PX64	SCHND 65C 1219C	EUR											
Warrant	DE000UCOEU74	SCHND 65C 1219T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP6QJX4	SCHND 65C 1220C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP6Q3N1	SCHND 65P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QWK4	SCHND 65P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQXP7	SCHND 65P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RK67	SCHND 65TCIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP6RKP6	SCHND 65TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1946112007	SCHND 65TCIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA2VKR0	SCHND 65TL 1219C	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1964250127	SCHND 65TL 1219S	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CU37P77	SCHND 66TL 1219Z	EUR	2,03	2,08	2,03			2,08					
Warrant	DE000CL1G264	SCHND 68TL 0320Z	EUR	1,83	1,87	1,83			1,87					
Warrant	DE000CP6QJV8	SCHND 70C 0320C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQXR3	SCHND 70C 0320T	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOY417	SCHND 70C 0620T	EUR	3,15	3,15	3,15			3,15					
Warrant	NL0013059611	SCHND 70C 1219B	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	DE000CP6PX72	SCHND 70C 1219C	EUR											
Warrant	DE000UCOEU82	SCHND 70C 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5DEC7	SCHND 70C 1219Z	EUR	1,59	1,63	1,59				1,63				
Warrant	NL0013349905	SCHND 70P 0320B	EUR	0,13	0,13	0,13				0,13				
Warrant	DE000CP7G0H0	SCHND 70P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQXV5	SCHND 70P 0320T	EUR	0,15	0,15	0,15				0,15				
Warrant	DE000CU348M1	SCHND 70P 0320Z	EUR	0,07	0,07	0,06			0,06					
Warrant	LU1969147906	SCHND 70P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOU129	SCHND 70P 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013349897	SCHND 70P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7G416	SCHND 70P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937375100	SCHND 70P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEP85	SCHND 70P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12LH6	SCHND 70P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86HF2	SCHND 70TCIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP86G67	SCHND 70TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1946312276	SCHND 70TCIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA6JF51	SCHND 70TL 0320C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000KA2VKS8	SCHND 70TL 1219C	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2000270947	SCHND 70TL 1219S	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CU370G7	SCHND 70TL 1219Z	EUR	1,63	1,68	1,63			1,68					
Warrant	DE000UCOQXL6	SCHND 72C 1219T	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CL1G272	SCHND 72TL 0320Z	EUR	1,43	1,47	1,43			1,47					
Warrant	DE000CU38N86	SCHND 74TL 1219Z	EUR	1,23	1,28	1,23			1,28					
Warrant	NL0013669799	SCHND 75C 0320B	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP6QPR3	SCHND 75C 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921160583	SCHND 75C 0320S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOQXS1	SCHND 75C 0320T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP6QP51	SCHND 75C 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964375338	SCHND 75C 0620S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOU1V8	SCHND 75C 0620T	EUR	2,35	2,35	2,35			2,35					
Warrant	NL0013334816	SCHND 75C 1219B	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP6QWH0	SCHND 75C 1219C	EUR											
Warrant	LU1910393278	SCHND 75C 1219S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOEU90	SCHND 75C 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU6ME60	SCHND 75C 1219Z	EUR	1,10	1,14	1,10			1,14					
Warrant	LU1493201724	SCHND 75C 1220S	EUR											
Warrant	LU1969147229	SCHND 75P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1969148201	SCHND 75P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013659402	SCHND 75P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92TX8	SCHND 75P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQXQ5	SCHND 75P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA5GC33	SCHND 75TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA5GD81	SCHND 75TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2013310995	SCHND 75TCIOPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA6JF69	SCHND 75TL 0320C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA5GBV5	SCHND 75TL 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CL1G280	SCHND 76TL 0320Z	EUR	1,03	1,07	1,03			1,07					
Warrant	NL0013662521	SCHND 78C 1219B	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOQXM4	SCHND 78C 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU6M773	SCHND 78TL 1219Z	EUR	0,84	0,88	0,84			0,88					
Warrant	NL0013338734	SCHND 80C 0320B	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP6RAN2	SCHND 80C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1921160666	SCHND 80C 0320S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOQXT9	SCHND 80C 0320T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ81RU4	SCHND 80C 0320Z	EUR	0,81	0,84	0,81			0,84					
Warrant	NL0013351513	SCHND 80C 0620B	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1964375767	SCHND 80C 0620S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOU1W6	SCHND 80C 0620T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU13SX6	SCHND 80C 0620Z	EUR	0,81	0,83	0,81			0,83					
Warrant	DE000UCOU217	SCHND 80C 0920T	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013341662	SCHND 80C 1219B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP7GR54	SCHND 80C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1937374988	SCHND 80C 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOGJG6	SCHND 80C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ800W5	SCHND 80C 1219Z	EUR	0,63	0,66	0,63			0,66					
Warrant	DE000UCOU241	SCHND 80C 1220T	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1493202029	SCHND 80C 1221S	EUR											
Warrant	LU1493202458	SCHND 80C 1222S	EUR											
Warrant	LU1968983871	SCHND 80P 0320S	EUR	0,46	0,46	0,46			0,46					



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	DE000UCOQXW3	SCHND 80P 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024130994	SCHND 80P 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOU209	SCHND 80P 0620T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6NGU6	SCHND 80P 0620Z	EUR	0,45	0,45	0,44			0,44					
Warrant	DE000UCOU233	SCHND 80P 0920T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU6N938	SCHND 80P 0920Z	EUR	0,57	0,57	0,56			0,56					
Warrant	NL0013920333	SCHND 80P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA1P8G5	SCHND 80P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1969146924	SCHND 80P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOJ236	SCHND 80P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38SC7	SCHND 80P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1521440914	SCHND 80P 1220S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOU282	SCHND 80P 1220T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KASHE63	SCHND 80TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KASHD64	SCHND 80TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2024183092	SCHND 80TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6JF77	SCHND 80TL 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CL1G298	SCHND 80TL 0320Z	EUR	0,63	0,68	0,63			0,68					
Warrant	DE000KASHDA3	SCHND 80TL 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2013291914	SCHND 80TL 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013662539	SCHND 82C 1219B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQXN2	SCHND 82C 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1GPR9	SCHND 82TL 1219Z	EUR	0,44	0,48	0,44			0,48					
Warrant	LU1521441565	SCHND 84P 1221S	EUR	3,06	3,06	3,06			3,06					
Warrant	NL0013661515	SCHND 85C 0320B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2013432591	SCHND 85C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOQXU7	SCHND 85C 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013675986	SCHND 85C 0620B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOU1X4	SCHND 85C 0620T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013660178	SCHND 85C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP92TV2	SCHND 85C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969146338	SCHND 85C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOJBJ1	SCHND 85C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU38LX8	SCHND 85C 1219Z	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000CP6RLJ7	SCHND 85C 1220C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013432831	SCHND 85P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA6ICE1	SCHND 85P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013421123	SCHND 85P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOSKV8	SCHND 85P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA6K011	SCHND 85TL 0320C	EUR	0,18	0,19	0,18	5180,00	2	0,18	28000				
Warrant	NL0013678188	SCHND 87C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOSKU0	SCHND 88C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013341670	SCHND 90C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2013432674	SCHND 90C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOSKW6	SCHND 90C 0320T	EUR	0,54	0,54	0,54	3780,00	1	0,54	7000				
Warrant	DE000CU15T87	SCHND 90C 0320Z	EUR	0,25	0,27	0,25			0,27					
Warrant	NL0013666589	SCHND 90C 0620B	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024130648	SCHND 90C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOU1Y2	SCHND 90C 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU37003	SCHND 90C 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000UCOU225	SCHND 90C 0920T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013659394	SCHND 90C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA1QB36	SCHND 90C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013055780	SCHND 90C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOSQG6	SCHND 90C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CI83042	SCHND 90C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOU258	SCHND 90C 1220T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024130481	SCHND 90P 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOZG69	SCHND 90P 0320T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOZ8Z9	SCHND 90P 0620T	EUR	1,88	1,89	1,88			1,89					
Warrant	DE000UC1AWN6	SCHND 90P 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6K9A6	SCHND 90TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA6K8M3	SCHND 90TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP90KD3	SCHND 90TPIOPENC	EUR											
Warrant	LU1968983012	SCHND 90TPIOPENS	EUR											
Warrant	LU2013121756	SCHND 90TPIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6JF85	SCHND 90TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3W6H6	SCHND 90TS 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000271168	SCHND 90TS 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU37P85	SCHND 90TS 1219Z	EUR	0,46	0,46	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	DE000UC1AWM8	SCHND 92C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013432757	SCHND 95C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC1AWP1	SCHND 95C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0ZG77	SCHND 95C 0620T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU38RA3	SCHND 95C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1PNM9	SCHND 95TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA1PPL6	SCHND 95TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013121913	SCHND 95TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6JF93	SCHND 95TS 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CL1G3A4	SCHND 95TS 0320Z	EUR	0,96	0,96	0,93			0,93					
Warrant	DE000KA3YW88	SCHND 95TS 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2000480165	SCHND 96TS OPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CU38S05	SCHND 100C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6MPL8	SCHND 100C 0620Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CU6NUK8	SCHND 100C 0920Z	EUR	0,17	0,18	0,17			0,18					
Warrant	LU1493201641	SCHND 100C 1219S	EUR											
Warrant	DE000CU16J96	SCHND 100C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0U266	SCHND 100C 1220T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6PCK1	SCHND 100C 1220Z	EUR	0,26	0,27	0,26			0,27					
Warrant	DE000KA5HD72	SCHND 100TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA5HE71	SCHND 100TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2013196337	SCHND 100TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA6JGA0	SCHND 100TS 0320C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA5HDB1	SCHND 100TS 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013223594	SCHND 100TS 1219S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CU38GE8	SCHND 100TS 1219Z	EUR	1,45	1,45	1,42			1,42					
Warrant	DE000KA6KA79	SCHND 105TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA6J963	SCHND 105TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	LU2024072428	SCHND 105TPIOPENS	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000KA6J849	SCHND 105TS 0320C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CL1GPK4	SCHND 110C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988455074	SCHND 62.4TL OPENS	EUR	5,14	5,14	5,14			5,14					
Warrant	FR0012501849	SCHND 76.8TS OPENS	EUR											
Warrant	DE000CU6NXD7	SCHND 79.6TL OPENZ	EUR	0,66	0,71	0,66			0,71					
Warrant	LU2024054285	SCHND 83.2TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2024054442	SCHND103.7TS OPENS	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CU6MY82	SCHND105.7TPIOPENZ	EUR	2,32	2,32	2,29			2,29					
Warrant	DE000CU6NZT8	SCHND107.6TS OPENZ	EUR	2,19	2,19	2,07	149,04	1	2,16	72				
Warrant	DE000CM6QKL0	SCHND32.24TCIOPENZ	EUR	5,46	5,50	5,46			5,50					
Warrant	DE000CJ3W528	SCHND36.98TCIOPENZ	EUR	5,02	5,05	5,02			5,05					
Warrant	DE000CD08919	SCHND44.74TCIOPENZ	EUR											
Warrant	DE000CD20971	SCHND50.48TCIOPENZ	EUR	3,69	3,73	3,69			3,73					
Warrant	DE000CJ82EK1	SCHND54.66TL OPENZ	EUR	3,15	3,19	3,15			3,19					
Warrant	DE000CJ82TG7	SCHND55.88TCIOPENZ	EUR	3,18	3,23	3,18			3,23					
Warrant	DE000CJ801P7	SCHND59.68TL OPENZ	EUR	2,65	2,69	2,65			2,69					
Warrant	DE000CJ80ZG8	SCHND60.77TCIOPENZ	EUR	2,71	2,75	2,71			2,75					
Warrant	DE000CJ81CP6	SCHND64.66TL OPENZ	EUR	2,15	2,19	2,15			2,19					
Warrant	DE000CJ81DL3	SCHND65.68TCIOPENZ	EUR	2,23	2,28	2,23			2,28					
Warrant	LU1964807579	SCHND66.56TL OPENS	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1946493639	SCHND66.56TL OPENS	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CU120U7	SCHND69.62TL OPENZ	EUR	1,65	1,70	1,65			1,70					
Warrant	LU1937444435	SCHND70.72TL OPENS	EUR	3,79	3,79	3,79			3,79					
Warrant	LU2000172267	SCHND70.72TL OPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CU120M4	SCHND71.33TCIOPENZ	EUR	1,68	1,73	1,68			1,73					
Warrant	LU2013303784	SCHND74.88TL OPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	LU2013400044	SCHND79.04TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CU6NX41	SCHND81.33TCIOPENZ	EUR	0,69	0,74	0,69			0,74					
Warrant	LU2024325735	SCHND87.36TL OPENS	EUR											
Warrant	LU2024376720	SCHND87.36TL OPENS	EUR											
Warrant	LU2024359478	SCHND87.36TL OPENS	EUR											
Warrant	LU2000281985	SCHND88.32TS OPENS	EUR											
Warrant	LU2024376993	SCHND88.32TS OPENS	EUR											
Warrant	LU1946493985	SCHND88.32TS OPENS	EUR											
Warrant	LU2024359551	SCHND88.32TS OPENS	EUR											
Warrant	LU2000282280	SCHND92.16TS OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU12K14	SCHND95.86TPIOPENZ	EUR	1,31	1,31	1,17	241,00	2	1,28	200				
Warrant	DE000CU16FD8	SCHND97.66TS OPENZ	EUR	1,20	1,20	1,16			1,16					
Warrant	LU2024054368	SCHND99.84TS OPENS	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CU35Y86	SCOR 30P 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CU35Y94	SCOR 30P 0620Z	EUR	0,12	0,12	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	DE000CU6N953	SCOR 30P 0920Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CU38YF8	SCOR 31P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG463	SCOR 32P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG7N0	SCOR 34C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQY19	SCOR 34P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013433052	SCOR 35C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOXQ28	SCOR 35C 0620T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946149264	SCOR 35C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921624752	SCOR 35P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU348Q2	SCOR 35P 0320Z	EUR	0,19	0,19	0,16			0,16					
Warrant	LU1964379751	SCOR 35P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6MPPM6	SCOR 35P 0620Z	EUR	0,41	0,41	0,38			0,38					
Warrant	LU1910327722	SCOR 35P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU15QG0	SCOR 35P 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000UCOQHL9	SCOR 36C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOG7P5	SCOR 36C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU36P11	SCOR 36C 1219Z	EUR	0,33	0,40	0,33			0,40					
Warrant	DE000UCOQHR6	SCOR 36P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896339477	SCOR 36P 1219S	EUR	0,14	0,14	0,11			0,11					
Warrant	DE000UCOG471	SCOR 36P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQXX1	SCOR 37C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQH7	SCOR 38C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOG7Q3	SCOR 38C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU38LY6	SCOR 38C 1219Z	EUR	0,11	0,14	0,11			0,14					
Warrant	DE000UCOQY27	SCOR 38P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQXY9	SCOR 39C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013338742	SCOR 40C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921624240	SCOR 40C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQH5	SCOR 40C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU125F7	SCOR 40C 0320Z	EUR	0,16	0,18	0,16			0,18					
Warrant	LU1964378431	SCOR 40C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOXQ36	SCOR 40C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU36C73	SCOR 40C 0620Z	EUR	0,20	0,22	0,20			0,22					
Warrant	DE000CU6N946	SCOR 40C 0920Z	EUR	0,28	0,30	0,28			0,30					
Warrant	NL0013251135	SCOR 40C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1910327565	SCOR 40C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG7R1	SCOR 40C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80PK1	SCOR 40C 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	LU2013433219	SCOR 40P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQH54	SCOR 40P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOXQ44	SCOR 40P 0620T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964377979	SCOR 40P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOG489	SCOR 40P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOXZ6	SCOR 41C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013659410	SCOR 42C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQHP0	SCOR 42C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013349913	SCOR 42C 1219B	EUR											
Warrant	DE000UCOG7S9	SCOR 42C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU38LZ3	SCOR 42C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQY01	SCOR 43C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQHQ8	SCOR 44C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013349921	SCOR 45C 0320B	EUR											
Warrant	DE000CU15BX7	SCOR 45C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU16CE3	SCOR 45C 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6NUL6	SCOR 45C 0920Z	EUR	0,11	0,12	0,11			0,12					
Warrant	NL0013075757	SCOR 45C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EX51	SCOR 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065485	SCOR 45C 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU348P4	SCOR 49C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013075765	SCOR 50C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CEC9	SCOR 50C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065493	SCOR 55C 1220B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CD9FMD1	SCOR 27.6TL OPENZ	EUR	1,97	2,05	1,97			2,05					
Warrant	LU2000419502	SCOR 31.5TL OPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2020454525	SCOR 47.5TS OPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CR5VCR1	SCOR 23.95TCIOPENZ	EUR	2,79	2,88	2,79			2,88					
Warrant	DE000CE4UDN8	SCOR 30.24TCIOPENZ	EUR	1,61	1,69	1,61			1,69					
Warrant	DE000CE4WTJ8	SCOR 30.58TL OPENZ	EUR	1,37	1,45	1,37			1,45					
Warrant	DE000CA326P4	SCOR 34.55TL OPENZ	EUR	0,58	0,66	0,58			0,66					
Warrant	DE000CJ81DN9	SCOR 35.15TCIOPENZ	EUR	0,66	0,74	0,66			0,74					



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
Warrant	LU1910592713	SCOR 42.75TS OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CA326U4	SCOR 42.86TPIOPENZ	EUR	1,40	1,40	1,30	390,00	1	1,31	300				
Warrant	DE000CJ3U927	SCOR 47.97TPIOPENZ	EUR	2,45	2,45	2,37			2,37					
Warrant	DE000CJ3YES4	SCOR 52.86TPIOPENZ	EUR	3,46	3,46	3,37			3,37					
Warrant	DE000CU37P93	SEB 105TL 1219Z	EUR											
Warrant	DE000CL1G3B2	SEB 115TL 0320Z	EUR											
Warrant	LU2000378476	SEB 120P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964381492	SEB 120P 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU37QA7	SEB 125TL 1219Z	EUR											
Warrant	LU2013433300	SEB 130C 0320S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1988548597	SEB 130C 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921626294	SEB 130P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964381815	SEB 130P 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1910328373	SEB 130P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013920366	SEB 135C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1946458640	SEB 135P 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946384341	SEB 135P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013669815	SEB 140C 0320B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2000378393	SEB 140C 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU36MV4	SEB 140C 0320Z	EUR											
Warrant	LU2024131299	SEB 140C 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013669807	SEB 140C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1988548670	SEB 140C 1219S	EUR	0,33	0,33	0,30	3800,00	3	0,30	12000				
Warrant	DE000CJ5EXT9	SEB 140C 1219Z	EUR											
Warrant	LU1921626377	SEB 140P 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964382201	SEB 140P 0620S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1921625486	SEB 140P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013918949	SEB 145C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013671860	SEB 145C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013669823	SEB 150C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1988548753	SEB 150C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013669831	SEB 150C 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024131455	SEB 150C 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU36C81	SEB 150C 0620Z	EUR											
Warrant	NL0013666597	SEB 150C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896393417	SEB 150C 1219S	EUR	0,03	0,04	0,03			0,04					
Warrant	LU1946458996	SEB 150P 0320S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1946458053	SEB 150P 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013673486	SEB 160C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921625569	SEB 160C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU145N5	SEB 160C 0320Z	EUR											
Warrant	LU1964380171	SEB 160C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6N961	SEB 160C 0920Z	EUR											
Warrant	NL0013349947	SEB 160C 1219B	EUR											
Warrant	DE000CJ80PL9	SEB 160C 1219Z	EUR											
Warrant	LU1946458210	SEB 165C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013346141	SEB 170C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013677156	SEB 170C 0620B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964380502	SEB 170C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU37L18	SEB 170C 0620Z	EUR											
Warrant	NL0013345127	SEB 170C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU348R0	SEB 180C 0320Z	EUR											
Warrant	NL0013659428	SEB 180C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83059	SEB 180C 1219Z	EUR											
Warrant	NL0013662547	SEB 190C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82TH5	SEB 103.4TCIOPENZ	EUR											
Warrant	DE000CD5M172	SEB 107.6TL OPENZ	EUR											
Warrant	DE000CJ5EQ11	SEB 113.4TCIOPENZ	EUR											
Warrant	DE000CJ5ESN2	SEB 117.9TL OPENZ	EUR											
Warrant	DE000CJ5ET26	SEB 123.4TCIOPENZ	EUR											
Warrant	DE000CJ8ZZG0	SEB 128.1TL OPENZ	EUR											
Warrant	DE000CL1GPA5	SEB 133.4TCIOPENZ	EUR											
Warrant	DE000CR7P3N7	SEB 84.69TCIOPENZ	EUR											
Warrant	DE000CU36BL8	SEB 93.47TCIOPENZ	EUR											
Warrant	DE000CV2EMJ4	SES 9.16TCIOPENZ	EUR	0,72	0,82	0,72	7933,00	7	0,75	10400				
Warrant	DE000CL1GZ75	SES 11.16TCIOPENZ	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CAOX5P0	SES 11.43TCIOPENZ	EUR											
Warrant	DE000CU38516	SES 13.47TCIOPENZ	EUR											
Warrant	NL0013349855	SHELL 25P 1219B	EUR											
Warrant	DE000CU366B6	SHELL 26C 0320Z	EUR	0,51	0,52	0,51			0,52					



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	NL0013669674	SHELL 26C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU36C40	SHELL 26C 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	NL0013678113	SHELL 27C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013678121	SHELL 28C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU355A1	SHELL 28C 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU6MPG8	SHELL 28C 0620Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU351H5	SHELL 28C 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CJ82CF5	SHELL 30C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU351J1	SHELL 30C 0620Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6NUG6	SHELL 30C 0920Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013345044	SHELL 30C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CD83	SHELL 30C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PCJ3	SHELL 30C 1220Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU348F5	SHELL 32C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6M9H4	SHELL 32C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830Z5	SHELL 32C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83000	SHELL 34C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16154	SHELL 35C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16162	SHELL 35C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU350J3	SHELL 17.4TCIOPENZ	EUR	1,97	1,98	1,97			1,98					
Warrant	DE000CU364W7	SHELL 20.4TCIOPENZ	EUR	1,39	1,40	1,39			1,40					
Warrant	LU2000418280	SHELL 21.6TL OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CV2CE80	SHELL22.35TCIOPENZ	EUR	1,01	1,03	1,01			1,03					
Warrant	DE000KA3W815	SIEME 70TL 1219C	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000KA3W823	SIEME 80TL 1219C	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000KA3W831	SIEME 85TL 1219C	EUR	3,02	3,02	3,02			3,02					
Warrant	NL0013669856	SIEME 90C 0320B	EUR	2,23	2,23	2,23			2,23					
Warrant	NL0013676000	SIEME 95C 0320B	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013669849	SIEME 95C 1219B	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013677164	SIEME 100C 0320B	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013675994	SIEME 100C 1219B	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013349970	SIEME 100P 1219B	EUR											
Warrant	NL0013349962	SIEME 110C 1219B	EUR											
Warrant	NL0013345135	SIEME 120C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CV61V51	SIEME65.85TCIOPENZ	EUR	5,10	5,11	5,10			5,11					
Warrant	DE000CU6L1Q3	SIEME85.81TCIOPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1817374090	SILVE 11TCIOPENS	EUR											
Warrant	DE000CQ1RKK7	SILVE 12TCIOPENC	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000CXOQLV7	SILVE 12TCIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1573516561	SILVE 12TCIOPENS	EUR											
Warrant	LU1817374256	SILVE 12TCIOPENS	EUR											
Warrant	DE000CQ98862	SILVE 13TCIOPENC	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP292B3	SILVE 13TCIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP99KM5	SILVE 13TCIOPENC	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CQ1RHW8	SILVE 13TCIOPENC	EUR	2,84	2,84	2,84			2,84					
Warrant	LU1817374330	SILVE 13TCIOPENS	EUR											
Warrant	DE000CU36TK2	SILVE 13TL 1219Z	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU15H40	SILVE 14C 0320Z	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU15H32	SILVE 14C 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU146L1	SILVE 14C 1220Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU14713	SILVE 14P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013347503	SILVE 14P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14729	SILVE 14P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU146N7	SILVE 14P 1220Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013347487	SILVE 15C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013350598	SILVE 15P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013671076	SILVE 15P 1220B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6KJQ8	SILVE 15TCIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA1QVA5	SILVE 15TCIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU36TL0	SILVE 15TL 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU14705	SILVE 16C 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6N698	SILVE 16C 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013347495	SILVE 16C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU147Y2	SILVE 16C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU146M9	SILVE 16C 1220Z	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013677438	SILVE 16P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XGV4	SILVE 16P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15348	SILVE 16P 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6M4P8	SILVE 16P 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013352420	SILVE 16P 1219B	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	DE000KA3XGT8	SILVE 16P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15330	SILVE 16P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013671084	SILVE 16P 1220B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA2V090	SILVE 16TClOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU2000183116	SILVE 16TClOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013923592	SILVE 17C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013352412	SILVE 17C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013674914	SILVE 17P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA3XGU6	SILVE 17P 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013671001	SILVE 17P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XG50	SILVE 17P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013674971	SILVE 17P 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KAGKU75	SILVE 17TClOPENC	EUR											
Warrant	DE000KA6K5P2	SILVE 17TClOPENC	EUR											
Warrant	DE000KA6LCZ2	SILVE 17TClOPENC	EUR											
Warrant	DE000UC18B20	SILVE 17TL OPENT	EUR											
Warrant	DE000KA6KX56	SILVE 17TPIOPENC	EUR											
Warrant	DE000KA6K1Y3	SILVE 17TPIOPENC	EUR											
Warrant	NL0013674872	SILVE 18C 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA3XGQ4	SILVE 18C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU35CJ2	SILVE 18C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921657844	SILVE 18C 0620S	EUR											
Warrant	DE000CU6M4M5	SILVE 18C 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013664063	SILVE 18C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XGP6	SILVE 18C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817355628	SILVE 18C 1219S	EUR											
Warrant	DE000CU35CH6	SILVE 18C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817356600	SILVE 18C 1220S	EUR											
Warrant	NL0013674922	SILVE 18P 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA3XNK3	SILVE 18P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU36WP5	SILVE 18P 0320Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU6M4Q6	SILVE 18P 0620Z	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013674864	SILVE 18P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA3XNJ5	SILVE 18P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU36WM2	SILVE 18P 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA6KAQ7	SILVE 18TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KA3ZDA0	SILVE 18TPIOPENC	EUR											
Warrant	DE000CU6N3X3	SILVE 18TS 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024379310	SILVE 18TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC1ALE8	SILVE 18TS OPENT	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013674880	SILVE 19C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921657927	SILVE 19C 0620S	EUR											
Warrant	NL0013670995	SILVE 19C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013671043	SILVE 19C 1220B	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013674930	SILVE 19P 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA3XVV3	SILVE 19P 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013676323	SILVE 19P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA3XZX0	SILVE 19P 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA3YA50	SILVE 19TClOPENC	EUR											
Warrant	DE000KA3YKM3	SILVE 19TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000KA5FUP9	SILVE 19TPIOPENC	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA6J211	SILVE 19TPIOPENC	EUR	2,65	2,65	2,65			2,65					
Warrant	NL0013674898	SILVE 20C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3XGR2	SILVE 20C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU36WN0	SILVE 20C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6M4N3	SILVE 20C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013674856	SILVE 20C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XNG1	SILVE 20C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU36WL4	SILVE 20C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013672959	SILVE 20C 1220B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1817357590	SILVE 20C 1221S	EUR											
Warrant	DE000KA3YB34	SILVE 20P 0320C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU377W9	SILVE 20P 0320Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA3YF22	SILVE 20P 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU377U3	SILVE 20P 1219Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA3X7H3	SILVE 20TPIOPENC	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000KA3XVD1	SILVE 20TPIOPENC	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU36VW3	SILVE 20TS 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013674906	SILVE 21C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3XNH9	SILVE 21C 0320C	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	NL0013676315	SILVE 21C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013671050	SILVE 21C 1220B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3YA92	SILVE 21TPIOPENC	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CY10LY7	SILVE 21TPIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	NL0013676331	SILVE 22C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XR94	SILVE 22C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU377V1	SILVE 22C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XZW2	SILVE 22C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU377T5	SILVE 22C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013672967	SILVE 22C 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1817356865	SILVE 22C 1220S	EUR											
Warrant	DE000CX06KT9	SILVE 22TPIOPENC	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000KA3YE49	SILVE 22TPIOPENC	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CY71NR9	SILVE 22TPIOPENC	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000KA3XY79	SILVE 22TPIOPENC	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CU36TN6	SILVE 22TS 1219Z	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA3XVU5	SILVE 23C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA3YF06	SILVE 23C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013671068	SILVE 23C 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA3YB26	SILVE 24C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013674948	SILVE 24C 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1817357756	SILVE 24C 1221S	EUR											
Warrant	DE000KA3YF14	SILVE 25C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013674955	SILVE 25C 1220B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1817358481	SILVE 25C 1222S	EUR											
Warrant	NL0013674963	SILVE 26C 1220B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013676349	SILVE 27C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817358648	SILVE 30C 1222S	EUR											
Warrant	DE000UC18926	SILVE 17.TL OPENT	EUR											
Warrant	DE000CU6N3Q7	SILVE 18.TS OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU36N88	SILVE 23.TS OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CU37V46	SILVE 24.TS OPENZ	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CP90JY1	SILVE 10.4TCIOPENC	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CQ98854	SILVE 11.2TCIOPENC	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1817374173	SILVE 11.5TCIOPENS	EUR											
Warrant	DE000CP1DHT5	SILVE 11.6TCIOPENC	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000KA2UE44	SILVE 12.4TCIOPENC	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000KA5F0B1	SILVE 12.8TCIOPENC	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP90GP5	SILVE 12.8TCIOPENC	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CP275T8	SILVE 12.8TCIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CQ9JD46	SILVE 12.8TCIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000UC04UP7	SILVE 12.8TL OPENT	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CQ58817	SILVE 13.2TCIOPENC	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP29U51	SILVE 13.4TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA1QE28	SILVE 13.4TCIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CQ975W6	SILVE 13.4TCIOPENC	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CP1DQV2	SILVE 13.4TCIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	LU1817374413	SILVE 13.5TCIOPENS	EUR											
Warrant	DE000CA307F5	SILVE 13.6TL OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA1QE09	SILVE 13.8TCIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP188T3	SILVE 13.8TCIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA1QE17	SILVE 14.2TCIOPENC	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP85FQ5	SILVE 14.2TCIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP98Y79	SILVE 14.4TCIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP994T4	SILVE 14.6TCIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000KA1PDY5	SILVE 14.8TCIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UC089Q4	SILVE 14.8TL OPENT	EUR											
Warrant	DE000KA1RFQ2	SILVE 1400TCIOPENC	EUR											
Warrant	DE000KA1RAD1	SILVE 15.2TCIOPENC	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000KASF133	SILVE 15.4TCIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA1RDW5	SILVE 15.4TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA1RF64	SILVE 15.6TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA1RJ45	SILVE 15.8TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA3YRX5	SILVE 15.8TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA5FUL8	SILVE 16.2TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA2V7M6	SILVE 16.2TCIOPENC	EUR	1,33	1,34	1,28	2670,00	2	1,28	2000				
Warrant	DE000UC0VBC1	SILVE 16.2TL OPENT	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA2VNU8	SILVE 16.4TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA6KS7	SILVE 16.8TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6KSJ4	SILVE 16.8TCIOPENC	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	DE000KA6KX49	SILVE 16.8TCIOPENC	EUR											
Warrant	DE000KA6K1X5	SILVE 16.8TPIOPENC	EUR											
Warrant	DE000KA6K5Q0	SILVE 17.2TPIOPENC	EUR											
Warrant	DE000KA6K821	SILVE 17.2TPIOPENC	EUR											
Warrant	DE000KA6KJ54	SILVE 17.2TPIOPENC	EUR											
Warrant	DE000KA6LCO1	SILVE 17.2TPIOPENC	EUR											
Warrant	DE000KA6KFH5	SILVE 17.4TCIOPENC	EUR											
Warrant	DE000KA6KJT2	SILVE 17.4TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UC1AV35	SILVE 17.5TS OPENT	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA6KFJ1	SILVE 17.6TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA3ZGC9	SILVE 17.8TPIOPENC	EUR											
Warrant	DE000KA6KAP9	SILVE 17.8TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA6J203	SILVE 18.2TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA5FFR6	SILVE 18.4TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	LU2013187856	SILVE 18.5TPIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA3YA35	SILVE 18.6TCIOPENC	EUR											
Warrant	DE000KA5FCL6	SILVE 18.6TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA3YA43	SILVE 18.8TCIOPENC	EUR											
Warrant	DE000KA3YKL5	SILVE 18.8TPIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA3YA68	SILVE 19.2TCIOPENC	EUR											
Warrant	DE000KA3YKN1	SILVE 19.2TPIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA5F0F2	SILVE 19.4TPIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA3YA76	SILVE 19.4TPIOPENC	EUR											
Warrant	DE000KA3YKP6	SILVE 19.4TPIOPENC	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000KA6J229	SILVE 19.4TPIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000KA3YE31	SILVE 19.6TPIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000KA3YA84	SILVE 19.6TPIOPENC	EUR											
Warrant	DE000CQ7AYX4	SILVE 19.8TPIOPENC	EUR											
Warrant	DE000UCOWAZ2	SILVE 20.4TS OPENT	EUR	3,39	3,39	3,39			3,39					
Warrant	LU2000183462	SILVE 20.5TPIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA3XY61	SILVE 20.6TPIOPENC	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CQ7ZMM9	SILVE 20.8TPIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CQ7A0V5	SILVE 20.8TPIOPENC	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000KA3X7J9	SILVE 20.8TPIOPENC	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000KA2WZL9	SILVE 20.8TPIOPENC	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000UCOWB00	SILVE 20.9TS OPENT	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000KA3YBA7	SILVE 21.4TPIOPENC	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000UCOWLZ9	SILVE 21.4TS OPENT	EUR	4,30	4,30	4,30			4,30					
Warrant	LU2000183546	SILVE 21.5TPIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000KA3XVE9	SILVE 21.6TPIOPENC	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000UCOWM07	SILVE 21.9TS OPENT	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000KA3YBB5	SILVE 22.4TPIOPENC	EUR	5,81	5,81	5,81			5,81					
Warrant	LU2000183629	SILVE 22.5TPIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000KA3YBC3	SILVE 22.8TPIOPENC	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000KA3YE56	SILVE 23.2TPIOPENC	EUR	6,57	6,57	6,57			6,57					
Warrant	LU2000183892	SILVE 23.5TPIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CJ3YS17	SILVE10.53TL OPENZ	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CJ3UTW2	SILVE10.84TL OPENZ	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1298771897	SILVE11.55TL OPENS	EUR											
Warrant	DE000CJ3UT10	SILVE11.56TL OPENZ	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CJ3UTX0	SILVE11.85TL OPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1840451840	SILVE11.96TL OPENS	EUR											
Warrant	DE000CJ812H1	SILVE12.08TCIOPENZ	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UC05JE1	SILVE12.25TL OPENT	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UC05JP7	SILVE12.26TL OPENT	EUR											
Warrant	DE000CJ82UB6	SILVE12.59TL OPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UC04UL6	SILVE12.82TL OPENT	EUR											
Warrant	DE000CR2USE4	SILVE12.87TL OPENZ	EUR	1,99	1,99	1,93	696,50	1	1,93	350				
Warrant	DE000CR2USD6	SILVE13.85TL OPENZ	EUR	1,56	1,56	1,49	2340,00	1	1,49	1500				
Warrant	LU1910344578	SILVE14.04TL OPENS	EUR											
Warrant	DE000CJ81VF7	SILVE14.15TCIOPENZ	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CV61LK5	SILVE14.64TL OPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU15A21	SILVE14.84TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC0UD75	SILVE15.25TL OPENT	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UC0UDW7	SILVE15.28TL OPENT	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1988663933	SILVE15.34TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU35B20	SILVE15.62TL OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU35ED1	SILVE15.85TL OPENZ	EUR	0,65	0,65	0,58	126,00	2	0,58	200				
Warrant	DE000CU36L31	SILVE16.19TCIOPENZ	EUR	1,27	1,33	1,14	82935,52	109	1,17	65671				
Warrant	DE000UCOVBJ6	SILVE16.24TL OPENT	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	LU2000182142	SILVE16.38TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU36L72	SILVE16.59TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024379237	SILVE17.04TS OPENS	EUR											
Warrant	LU2013330084	SILVE17.42TL OPENS	EUR											
Warrant	DE000UC1AVF4	SILVE17.49TS OPENT	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC1A2X5	SILVE17.99TS OPENT	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU6N3N4	SILVE18.07TS OPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU6LZ82	SILVE18.38TPIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOWSZ4	SILVE18.95TS OPENT	EUR	2,04	2,04	2,04			2,04					
Warrant	LU2000760103	SILVE18.96TS OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOWT59	SILVE18.96TS OPENT	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU38DB1	SILVE19.01TS OPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU38DA3	SILVE19.07TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOWT00	SILVE19.45TS OPENT	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOD7V6	SILVE19.89TS OPENT	EUR	2,61	2,61	2,61			2,61					
Warrant	LU2000182498	SILVE19.92TS OPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOW9T3	SILVE19.95TS OPENT	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CJ81533	SILVE20.02TS OPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CD9C5C8	SILVE20.07TS OPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU35EB5	SILVE20.33TPIOPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOWAR9	SILVE20.45TS OPENT	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2000182571	SILVE20.88TS OPENS	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000UCOWAS7	SILVE20.95TS OPENT	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CJ82WL1	SILVE21.02TS OPENZ	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CU35BT3	SILVE21.06TS OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOWMF9	SILVE21.45TS OPENT	EUR	4,03	4,03	4,03			4,03					
Warrant	LU2000182654	SILVE21.84TS OPENS	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000UCOWMG7	SILVE21.95TS OPENT	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CU35F06	SILVE22.02TS OPENZ	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CU35JF5	SILVE22.06TS OPENZ	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CU37VK6	SILVE22.28TPIOPENZ	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000CU36VU7	SILVE23.06TS OPENZ	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CU37V53	SILVE24.06TS OPENZ	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CU377N8	SILVE24.22TPIOPENZ	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000CU37466	SILVE24.98TS OPENZ	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU377D9	SILVE25.06TS OPENZ	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CU37656	SILVE25.98TS OPENZ	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CM94EH6	SILVE52.83TS OPENZ	EUR	16,26	16,26	16,26			16,26					
Warrant	DE000CU6MSD9	SMCP 6.98TCIOPENZ	EUR											
Warrant	DE000CU364Y3	SMCP 7.96TCIOPENZ	EUR											
Warrant	DE000CU6MSE7	SMCP 8.98TCIOPENZ	EUR											
Warrant	DE000CJ5CX89	SMCP 9.96TCIOPENZ	EUR											
Warrant	DE000CP7HWZ9	SNAP 8P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7HWY2	SNAP 10P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOLC82	SNAP 10P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GXC8	SNAP 10TTCIOPENC	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CP98GE2	SNAP 11TTCIOPENC	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP98FV8	SNAP 11TTCIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP84930	SNAP 12C 0320C	EUR	3,39	3,39	3,39			3,39					
Warrant	LU2013382473	SNAP 12C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOQE13	SNAP 12C 0320T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CP7HWM7	SNAP 12C 1219C	EUR	2,86	2,86	2,86			2,86					
Warrant	LU2013342097	SNAP 12C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937362546	SNAP 12P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7HWX4	SNAP 12P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013342253	SNAP 12P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP99Q29	SNAP 12TTCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP99RU3	SNAP 12TTCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KASHZS8	SNAP 13TTCIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KASHXS2	SNAP 13TTCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP84948	SNAP 14C 0320C	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1946133185	SNAP 14C 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQE21	SNAP 14C 0320T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP7HWN5	SNAP 14C 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921572779	SNAP 14C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOLCA4	SNAP 14C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1969278164	SNAP 14P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969279568	SNAP 14P 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86VB6	SNAP 14P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964387341	SNAP 14P 1219S	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	DE000KAGK9B4	SNAP 14TCIOPECN	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KAGK8N1	SNAP 14TCIOPECN	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KAG6JB48	SNAP 14TCIOPECN	EUR											
Warrant	LU1921043433	SNAP 15C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOVL25	SNAP 15C 0620T	EUR											
Warrant	DE000UCOVHH7	SNAP 15C 0620T	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1921572852	SNAP 15C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQE88	SNAP 15P 0320T	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964387853	SNAP 15P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOLD01	SNAP 15P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KAG6KFZ7	SNAP 15TPIOPECN	EUR											
Warrant	DE000KAG6KE26	SNAP 15TPIOPECN	EUR											
Warrant	LU1921573231	SNAP 16C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQE39	SNAP 16C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964388406	SNAP 16C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7HWPO	SNAP 16C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921572936	SNAP 16C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOLCZ1	SNAP 16C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969278321	SNAP 16P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1969279642	SNAP 16P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA1N9D2	SNAP 16P 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964388158	SNAP 16P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KASFO21	SNAP 16TPIOPECN	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KASFZK9	SNAP 16TPIOPECN	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921573314	SNAP 17C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964388745	SNAP 17C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KASFMD2	SNAP 17TPIOPECN	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000KASFLT0	SNAP 17TPIOPECN	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP84955	SNAP 18C 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921573405	SNAP 18C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQE47	SNAP 18C 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964389123	SNAP 18C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7HWQ8	SNAP 18C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937543681	SNAP 18C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCON4V1	SNAP 18C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2013382630	SNAP 18P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1988490816	SNAP 18P 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA2U563	SNAP 18P 1219C	EUR											
Warrant	LU1969277513	SNAP 18P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KASFB01	SNAP 18TPIOPECN	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000KASFC59	SNAP 18TPIOPECN	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921573587	SNAP 19C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964389552	SNAP 19C 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA2U2X5	SNAP 19TPIOPECN	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KA2U3S3	SNAP 19TPIOPECN	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1921573660	SNAP 20C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQE54	SNAP 20C 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964389982	SNAP 20C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOVL33	SNAP 20C 0620T	EUR											
Warrant	DE000UCOVHJ3	SNAP 20C 0620T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP7HWR6	SNAP 20C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1969277356	SNAP 20C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQE05	SNAP 20C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024119245	SNAP 20P 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOQE96	SNAP 20P 0320T	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000UCOVL66	SNAP 20P 0620T	EUR											
Warrant	DE000UCOVHM7	SNAP 20P 0620T	EUR	5,28	5,28	5,28			5,28					
Warrant	LU1969277786	SNAP 20P 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA2U3T1	SNAP 20TPIOPECN	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000KA2U2Y3	SNAP 20TPIOPECN	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1964390212	SNAP 21C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA2U2Z0	SNAP 21TPIOPECN	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000KA2U3U9	SNAP 21TPIOPECN	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CP84963	SNAP 22C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1969277943	SNAP 22C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQE62	SNAP 22C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964390568	SNAP 22C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA2U548	SNAP 22C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964390998	SNAP 23C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQE70	SNAP 24C 0320T	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	LU1969278677	SNAP 24C 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOVHK1	SNAP 25C 0620T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOVH41	SNAP 25C 0620T	EUR											
Warrant	LU1969278834	SNAP 26C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOVHL9	SNAP 30C 0620T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOVLS8	SNAP 30C 0620T	EUR											
Warrant	DE000CP7GQY6	SNAP 9.5TCIOPENC	EUR	4,84	4,84	4,84			4,84					
Warrant	LU2000872676	SODEX 78TL OPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1841149682	SODEX 80TCIOPENS	EUR											
Warrant	LU1756785652	SODEX 80TCIOPENS	EUR											
Warrant	LU2000272489	SODEX 80TL 1219S	EUR	2,71	2,71	2,71			2,71					
Warrant	LU2013434373	SODEX 85P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964406406	SODEX 85P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896466825	SODEX 86TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU2013433649	SODEX 90C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOXNM1	SODEX 90C 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOXNN9	SODEX 90C 0620T	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013247992	SODEX 90C 1219B	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0013350044	SODEX 90P 0320B	EUR											
Warrant	LU1921163256	SODEX 90P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964406745	SODEX 90P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013659469	SODEX 90P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013055947	SODEX 90P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEPG8	SODEX 90P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937470273	SODEX 90TCIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964251877	SODEX 90TL 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2013433995	SODEX 95C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896157523	SODEX 95C 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOETT3	SODEX 95C 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921628407	SODEX 95P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964407123	SODEX 95P 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921162522	SODEX 95P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013677248	SODEX 100C 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921162795	SODEX 100C 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOR817	SODEX 100C 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC6L9P8	SODEX 100C 0320T	EUR	0,77	0,80	0,77			0,80					
Warrant	LU2024132263	SODEX 100C 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOU811	SODEX 100C 0620T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOU845	SODEX 100C 0920T	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013065519	SODEX 100C 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1896157796	SODEX 100C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOETU1	SODEX 100C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ5CEK2	SODEX 100C 1219Z	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000UCOU878	SODEX 100C 1220T	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937537527	SODEX 100P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOR833	SODEX 100P 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1969072039	SODEX 100P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOU837	SODEX 100P 0620T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOU860	SODEX 100P 0920T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013350028	SODEX 100P 1219B	EUR											
Warrant	LU1921628233	SODEX 100P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOEPH6	SODEX 100P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOU894	SODEX 100P 1220T	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2013275636	SODEX 100TPIOPENS	EUR											
Warrant	LU2013318626	SODEX 100TS 1219S	EUR											
Warrant	LU2024316668	SODEX 104TL OPENS	EUR											
Warrant	NL0013677255	SODEX 105C 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921162878	SODEX 105C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964405184	SODEX 105C 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013662562	SODEX 105C 1219B	EUR	0,33	0,33	0,33	9900,00	3	0,33	30000				
Warrant	LU1896157879	SODEX 105C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOETV9	SODEX 105C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964404880	SODEX 105P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013341761	SODEX 110C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921162951	SODEX 110C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOR825	SODEX 110C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU348W0	SODEX 110C 0320T	EUR	0,29	0,30	0,29			0,30					
Warrant	NL0013351596	SODEX 110C 0620B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964405424	SODEX 110C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOU829	SODEX 110C 0620T	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	DE000CU6MPU9	SODEX 110C 0620Z	EUR	0,44	0,46	0,44			0,46					
Warrant	NU0013263957	SODEX 110C 1219B	EUR											
Warrant	DE000UCOF8X8	SODEX 110C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83067	SODEX 110C 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU1969148979	SODEX 110P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOHJV3	SODEX 110P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1909890383	SODEX 110TPIOPENS	EUR											
Warrant	LU2013292300	SODEX 110TS 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964405853	SODEX 115C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHJU5	SODEX 115C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	NU0013350036	SODEX 120C 0320B	EUR											
Warrant	DE000CJ82VK5	SODEX 120C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU16CF0	SODEX 120C 0620Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000UCOU852	SODEX 120C 0920T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU6N3F0	SODEX 120C 0920Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NU0013341753	SODEX 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHP37	SODEX 120C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82VJ7	SODEX 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU886	SODEX 120C 1220T	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910559423	SODEX 120TPIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU20000272646	SODEX 120TS 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2013091827	SODEX 120TS OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1896228993	SODEX 120TS OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1969164158	SODEX 123TPIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1946363188	SODEX 128TPIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CN50CA5	SODEX 77.6TCIOPENZ	EUR	3,09	3,14	3,09			3,14					
Warrant	LU1988806805	SODEX 83.2TL OPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1921122146	SODEX 88.4TL OPENS	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1937445168	SODEX 88.4TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU2013066399	SODEX 93.6TL OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921122492	SODEX 93.6TL OPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	LU2024316585	SODEX 98.8TL OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2013341792	SODEX100.8TS OPENS	EUR											
Warrant	LU2013182030	SODEX100.8TS OPENS	EUR											
Warrant	LU20000872833	SODEX105.6TS OPENS	EUR											
Warrant	LU2013091405	SODEX110.4TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CE4UG80	SODEX110.8TPIOPENZ	EUR	0,82	0,82	0,77			0,77					
Warrant	LU2013091660	SODEX115.2TS OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1968916418	SODEX115.2TS OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1896228720	SODEX115.2TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2024316742	SODEX124.8TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024377025	SODEX129.6TS OPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CK9NLE6	SODEX66.44TCIOPENZ	EUR	4,21	4,25	4,21			4,25					
Warrant	DE000CJ5ET34	SODEX87.64TCIOPENZ	EUR	2,15	2,19	2,15			2,19					
Warrant	DE000CU6N2M8	SODEX97.64TCIOPENZ	EUR	1,16	1,20	1,16			1,20					
Warrant	DE000CU363E7	SOGEN 14TL 1219Z	EUR	1,44	1,49	1,44			1,49					
Warrant	DE000CP6Q3U6	SOGEN 15P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1968965894	SOGEN 15P 0620S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1N8Y0	SOGEN 15P 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964791393	SOGEN 15P 1221S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964791633	SOGEN 15P 1222S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC02BQ2	SOGEN 15SWT0320T	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CU366H3	SOGEN 16P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP999L0	SOGEN 16P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15TA7	SOGEN 16P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQN0	SOGEN 16P 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU36HW2	SOGEN 16TL 1219Z	EUR	1,24	1,29	1,24			1,29					
Warrant	DE000CP86SC6	SOGEN 17P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6Q3T8	SOGEN 17P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU366G5	SOGEN 17P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP856V1	SOGEN 17P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA1N784	SOGEN 17TCIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA1N7F1	SOGEN 17TCIOPENC	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU36PR5	SOGEN 17TL 1219Z	EUR	1,14	1,19	1,14			1,19					
Warrant	DE000UCOU2T0	SOGEN 18C 0620T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP999K2	SOGEN 18P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU14SR6	SOGEN 18P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NU0013351588	SOGEN 18P 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4K6M4	SOGEN 18P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU14SS4	SOGEN 18P 0620Z	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	NL0013351554	SOGEN 18P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QQJ8	SOGEN 18P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14L29	SOGEN 18P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013659444	SOGEN 18P 1220B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86FY7	SOGEN 18P 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6MYH8	SOGEN 18SWT0120Z	EUR	8,85	8,85	8,61			8,61					
Warrant	LU2024189610	SOGEN 18SWT0220S	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000CU380P7	SOGEN 18SWT1219Z	EUR	9,58	9,58	9,36	1999,20	1	9,36	210				
Warrant	DE000KA3XU73	SOGEN 18TCIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA2VLE6	SOGEN 18TL 1219C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU36HX0	SOGEN 18TL 1219Z	EUR	1,04	1,09	1,04			1,09					
Warrant	NL0013338841	SOGEN 19P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HQT8	SOGEN 19P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86FW1	SOGEN 19P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013660681	SOGEN 19P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7HZ38	SOGEN 19P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU36UN4	SOGEN 19P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQP5	SOGEN 19P 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024189966	SOGEN 19SWT0220S	EUR											
Warrant	DE000KA2W1F2	SOGEN 19TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1946312516	SOGEN 19TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA2VLF3	SOGEN 19TL 1219C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU36HY8	SOGEN 19TL 1219Z	EUR	0,94	0,99	0,94			0,99					
Warrant	LU1969148540	SOGEN 20C 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCORM61	SOGEN 20C 0320T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOU2U8	SOGEN 20C 0620T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOTL11	SOGEN 20C 0920T	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013351539	SOGEN 20C 1219B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCORM53	SOGEN 20C 1219T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOTL45	SOGEN 20C 1220T	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013339997	SOGEN 20P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86FU5	SOGEN 20P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQYP5	SOGEN 20P 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14FU7	SOGEN 20P 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013669914	SOGEN 20P 0620B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP856S7	SOGEN 20P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOU2Y0	SOGEN 20P 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14FV5	SOGEN 20P 0620Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000UCOTL37	SOGEN 20P 0920T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013263924	SOGEN 20P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QQK6	SOGEN 20P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EPV7	SOGEN 20P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CI80IY5	SOGEN 20P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013251275	SOGEN 20P 1220B	EUR											
Warrant	DE000CP856U3	SOGEN 20P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964790825	SOGEN 20P 1220S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOTL60	SOGEN 20P 1220T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MYJ4	SOGEN 20SWT0120Z	EUR	9,44	9,44	9,39			9,39					
Warrant	LU2024189701	SOGEN 20SWT0220S	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000UCOYEQ9	SOGEN 20SWT0320T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000KA3X7X0	SOGEN 20TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6P211	SOGEN 20TCIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000KA1PV41	SOGEN 20TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP6P146	SOGEN 20TCIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1910448940	SOGEN 20TCIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA2VLG1	SOGEN 20TL 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1964251109	SOGEN 20TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU36HZ5	SOGEN 20TL 1219Z	EUR	0,84	0,89	0,84			0,89					
Warrant	DE000CP999J4	SOGEN 21C 0620C	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013351547	SOGEN 21C 1219B	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOQYG4	SOGEN 21C 1219T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU366F7	SOGEN 21C 1219Z	EUR	1,46	1,53	1,46			1,53					
Warrant	DE000KA1N8X2	SOGEN 21C 1220C	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013666613	SOGEN 21P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP856Q1	SOGEN 21P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K6N2	SOGEN 21P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964403486	SOGEN 21P 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013335458	SOGEN 21P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QQL4	SOGEN 21P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910394169	SOGEN 21P 1219S	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	DE000CU36UP9	SOGEN 21P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86FX9	SOGEN 21P 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024189883	SOGEN 21SWT0220S	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000KA3WV73	SOGEN 21TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP6P153	SOGEN 21TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP6P229	SOGEN 21TCIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1988780737	SOGEN 21TCIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1909890110	SOGEN 21TCIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA6IP53	SOGEN 21TL 0320C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA2VLH9	SOGEN 21TL 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1968999018	SOGEN 21TL 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU36H03	SOGEN 21TL 1219Z	EUR	0,74	0,79	0,74			0,79					
Warrant	NL0013351562	SOGEN 22C 0320B	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA1N8W4	SOGEN 22C 0320C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOQYL4	SOGEN 22C 0320T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU15TB5	SOGEN 22C 0320Z	EUR	1,31	1,38	1,31			1,38					
Warrant	NL0013669880	SOGEN 22C 0620B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP98MK7	SOGEN 22C 0620C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964400110	SOGEN 22C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOU2V6	SOGEN 22C 0620T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU366J9	SOGEN 22C 0620Z	EUR	1,01	1,07	1,01			1,07					
Warrant	NL0013349988	SOGEN 22C 1219B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP999H8	SOGEN 22C 1219C	EUR											
Warrant	DE000UCOEUG8	SOGEN 22C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU15RW5	SOGEN 22C 1219Z	EUR	1,26	1,33	1,26			1,33					
Warrant	DE000CP980B1	SOGEN 22C 1220C	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013663453	SOGEN 22P 0320B	EUR											
Warrant	DE000CP4JM75	SOGEN 22P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921162019	SOGEN 22P 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81RX8	SOGEN 22P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86FV3	SOGEN 22P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU135Z1	SOGEN 22P 0620Z	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CU6M273	SOGEN 22P 0920Z	EUR	0,24	0,24	0,22			0,22					
Warrant	NL0013335466	SOGEN 22P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4JM67	SOGEN 22P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQYK6	SOGEN 22P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8Z511	SOGEN 22P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQQ3	SOGEN 22P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU380Q5	SOGEN 22SWT1219Z	EUR	9,85	9,93	9,85	6912,50	2	9,93	700				
Warrant	DE000KA3XCUS	SOGEN 22TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA3XB92	SOGEN 22TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP4K0S4	SOGEN 22TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP4KZY6	SOGEN 22TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2000144563	SOGEN 22TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1877458882	SOGEN 22TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000KA5HVJ6	SOGEN 22TL 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA3XBV5	SOGEN 22TL 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU2000134333	SOGEN 22TL 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU37SV9	SOGEN 22TL 1219Z	EUR	0,64	0,69	0,64			0,69					
Warrant	NL0013659436	SOGEN 23C 0320B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP6Q3P6	SOGEN 23C 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964399197	SOGEN 23C 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU35FD8	SOGEN 23C 0320Z	EUR	1,12	1,19	1,12			1,19					
Warrant	NL0013673569	SOGEN 23C 0620B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QP55	SOGEN 23C 0620C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964400466	SOGEN 23C 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013346166	SOGEN 23C 1219B	EUR											
Warrant	DE000CP6QWN8	SOGEN 23C 1219C	EUR											
Warrant	LU1964392424	SOGEN 23C 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOQYH2	SOGEN 23C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU145Q8	SOGEN 23C 1219Z	EUR	1,06	1,13	1,06			1,13					
Warrant	DE000CP6QP63	SOGEN 23C 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1416112164	SOGEN 23C 1220S	EUR	1,08	1,08	1,08	1620,00	1	1,08	1500				
Warrant	NL0013338858	SOGEN 23P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86FT7	SOGEN 23P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921162100	SOGEN 23P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP856R9	SOGEN 23P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013251267	SOGEN 23P 1219B	EUR											
Warrant	DE000CP6QQM2	SOGEN 23P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896395461	SOGEN 23P 1219S	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	DE000CU388D6	SOGEN 23P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP856T5	SOGEN 23P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA5GC58	SOGEN 23TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA5GEA3	SOGEN 23TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA5HVK4	SOGEN 23TL 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024155710	SOGEN 23TL 0320S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA5GBY9	SOGEN 23TL 1219C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2013322651	SOGEN 23TL 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU6MKM7	SOGEN 23TL 1219Z	EUR	0,54	0,59	0,54			0,59					
Warrant	NL0013346174	SOGEN 24C 0320B	EUR											
Warrant	DE000CP6QP48	SOGEN 24C 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1946191209	SOGEN 24C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC0QYM2	SOGEN 24C 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU14L37	SOGEN 24C 0320Z	EUR	0,95	1,02	0,95			1,02					
Warrant	NL0013351570	SOGEN 24C 0620B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP856J6	SOGEN 24C 0620C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964400896	SOGEN 24C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0U2W4	SOGEN 24C 0620T	EUR	0,80	0,80	0,80	800,00	1	0,80	1000				
Warrant	DE000CU15TC3	SOGEN 24C 0620Z	EUR	0,71	0,77	0,71			0,77					
Warrant	NL0013345150	SOGEN 24C 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QP14	SOGEN 24C 1219C	EUR											
Warrant	LU1946190813	SOGEN 24C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC0EUH6	SOGEN 24C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14L03	SOGEN 24C 1219Z	EUR	0,86	0,94	0,86			0,94					
Warrant	DE000CP865B8	SOGEN 24C 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP856P3	SOGEN 24P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921162282	SOGEN 24P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ81RY6	SOGEN 24P 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	NL0013677230	SOGEN 24P 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP4K6P7	SOGEN 24P 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU38R81	SOGEN 24P 0620Z	EUR	0,27	0,27	0,25			0,25					
Warrant	DE000CU6M5L4	SOGEN 24P 0920Z	EUR	0,36	0,36	0,33			0,33					
Warrant	NL0013661523	SOGEN 24P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FHX9	SOGEN 24P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877121738	SOGEN 24P 1219S	EUR											
Warrant	DE000UC0EPW5	SOGEN 24P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DEF0	SOGEN 24P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7F533	SOGEN 24P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6PCL9	SOGEN 24P 1220Z	EUR	0,43	0,43	0,41			0,41					
Warrant	DE000KA5GHU4	SOGEN 24TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA5GG47	SOGEN 24TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	LU2013416552	SOGEN 24TCIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA5HVL2	SOGEN 24TL 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2024156106	SOGEN 24TL 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA5GF89	SOGEN 24TL 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2013379685	SOGEN 24TL 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU6MKN5	SOGEN 24TL 1219Z	EUR	0,44	0,49	0,44			0,49					
Warrant	DE000KA2UK53	SOGEN 24TPIOPENC	EUR											
Warrant	DE000KA2UD37	SOGEN 24TPIOPENC	EUR											
Warrant	DE000KA2VLK3	SOGEN 24TS 1219C	EUR											
Warrant	NL0013349996	SOGEN 25C 0320B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP6QWP3	SOGEN 25C 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946149850	SOGEN 25C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU348U4	SOGEN 25C 0320Z	EUR	0,79	0,85	0,79			0,85					
Warrant	NL0013669898	SOGEN 25C 0620B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86FP5	SOGEN 25C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964401274	SOGEN 25C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC0TL29	SOGEN 25C 0920T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013263890	SOGEN 25C 1219B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP6QP22	SOGEN 25C 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1910437158	SOGEN 25C 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC0QYI8	SOGEN 25C 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU14L11	SOGEN 25C 1219Z	EUR	0,68	0,75	0,68			0,75					
Warrant	NL0013920374	SOGEN 25C 1220B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP856L2	SOGEN 25C 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964790585	SOGEN 25C 1220S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0TL52	SOGEN 25C 1220T	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964791047	SOGEN 25C 1221S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964791476	SOGEN 25C 1222S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP17ZD4	SOGEN 25P 0320C	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	LU1921627771	SOGEN 25P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQYQ3	SOGEN 25P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86281	SOGEN 25P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024132008	SOGEN 25P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOU227	SOGEN 25P 0620T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013260011	SOGEN 25P 1219B	EUR											
Warrant	DE000CP18R42	SOGEN 25P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1969071734	SOGEN 25P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6MPP9	SOGEN 25P 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP86299	SOGEN 25P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC1A415	SOGEN 25SWT0320T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000UC1A423	SOGEN 25SWT0320T	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000KA5GSL0	SOGEN 25TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA5GS35	SOGEN 25TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5HVM0	SOGEN 25TL 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024156528	SOGEN 25TL 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5GNR8	SOGEN 25TL 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2013426437	SOGEN 25TL 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU6MV02	SOGEN 25TL 1219Z	EUR	0,34	0,38	0,34			0,38					
Warrant	NL0013338825	SOGEN 26C 0320B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP84831	SOGEN 26C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937411855	SOGEN 26C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOQYN0	SOGEN 26C 0320T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU14FT9	SOGEN 26C 0320Z	EUR	0,63	0,69	0,63			0,69					
Warrant	NL0013669906	SOGEN 26C 0620B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4K6J0	SOGEN 26C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964401514	SOGEN 26C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOU2X2	SOGEN 26C 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU15289	SOGEN 26C 0620Z	EUR	0,46	0,51	0,46			0,51					
Warrant	NL0013666605	SOGEN 26C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP5HMS9	SOGEN 26C 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910329264	SOGEN 26C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0EUJ2	SOGEN 26C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ80JX7	SOGEN 26C 1219Z	EUR	0,50	0,56	0,50			0,56					
Warrant	NL0013266752	SOGEN 26C 1220B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6QP71	SOGEN 26C 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013343445	SOGEN 26P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP29QV0	SOGEN 26P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU12IA5	SOGEN 26P 0320Z	EUR	0,18	0,18	0,16			0,16					
Warrant	DE000CP5GM44	SOGEN 26P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU6N003	SOGEN 26P 0620Z	EUR	0,43	0,43	0,40			0,40					
Warrant	DE000CU6N979	SOGEN 26P 0920Z	EUR	0,52	0,52	0,49			0,49					
Warrant	NL0013678204	SOGEN 26P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29QU2	SOGEN 26P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOXQG6	SOGEN 26P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5DEG8	SOGEN 26P 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP92Q68	SOGEN 26P 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1521442969	SOGEN 26P 1221S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000KA6KA87	SOGEN 26TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA6J971	SOGEN 26TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024072691	SOGEN 26TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA6J856	SOGEN 26TL 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024157096	SOGEN 26TL 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024243094	SOGEN 26TL 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013350002	SOGEN 27C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP5GXN9	SOGEN 27C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921161391	SOGEN 27C 0320S	EUR	0,52	0,55	0,52	2080,00	1	0,55	4000				
Warrant	DE000CU348V2	SOGEN 27C 0320Z	EUR	0,50	0,55	0,50			0,55					
Warrant	NL0013676042	SOGEN 27C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP856K4	SOGEN 27C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6MPR5	SOGEN 27C 0620Z	EUR	0,36	0,40	0,36			0,40					
Warrant	NL0013676018	SOGEN 27C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QP30	SOGEN 27C 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1910393864	SOGEN 27C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOXQE1	SOGEN 27C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU14FR3	SOGEN 27C 1219Z	EUR	0,33	0,39	0,33			0,39					
Warrant	DE000CP86FR1	SOGEN 27C 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP868P8	SOGEN 27P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6KP31	SOGEN 27P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013063928	SOGEN 27P 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	DE000CQ972T9	SOGEN 27P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013063944	SOGEN 27P 1220B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA6KB11	SOGEN 27P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA6KA95	SOGEN 27TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA6J989	SOGEN 27TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024368461	SOGEN 27TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6J864	SOGEN 27TL 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024331972	SOGEN 27TL 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024331386	SOGEN 27TL 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024157419	SOGEN 27TS 0320S	EUR											
Warrant	LU2000272059	SOGEN 27TS 1219S	EUR											
Warrant	NL0013676034	SOGEN 28C 0320B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP84849	SOGEN 28C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921161474	SOGEN 28C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOXQH4	SOGEN 28C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ822A5	SOGEN 28C 0320Z	EUR	0,38	0,42	0,38			0,42					
Warrant	NL0013677222	SOGEN 28C 0620B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86FQ3	SOGEN 28C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOXQK8	SOGEN 28C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU38B56	SOGEN 28C 0620Z	EUR	0,28	0,31	0,28			0,31					
Warrant	DE000CU6MZ57	SOGEN 28C 0920Z	EUR	0,37	0,40	0,37			0,40					
Warrant	NL0013677172	SOGEN 28C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4KCU3	SOGEN 28C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910329348	SOGEN 28C 1219S	EUR	0,23	0,25	0,22	4750,00	3	0,24	20000				
Warrant	DE000UCOEUK0	SOGEN 28C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ8Z503	SOGEN 28C 1219Z	EUR	0,20	0,24	0,20			0,24					
Warrant	NL0013338866	SOGEN 28C 1220B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP856M0	SOGEN 28C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP1DUP6	SOGEN 28P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6NOY7	SOGEN 28P 0320Z	EUR	0,32	0,32	0,29			0,29					
Warrant	DE000CP28283	SOGEN 28P 1219C	EUR											
Warrant	DE000KA6KB03	SOGEN 28P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC02927	SOGEN 28P 1219T	EUR	0,13	0,13	0,10	6600,00	5	0,10	60000				
Warrant	DE000CU123B1	SOGEN 28P 1219Z	EUR	0,14	0,14	0,10			0,10					
Warrant	LU2024345410	SOGEN 28TCIOPENS	EUR											
Warrant	LU2024364718	SOGEN 28TCIOPENS	EUR											
Warrant	LU2024354164	SOGEN 28TL 0320S	EUR											
Warrant	LU2024370285	SOGEN 28TL 0320S	EUR											
Warrant	LU2024332194	SOGEN 28TL 0320S	EUR											
Warrant	LU2024351657	SOGEN 28TL 0320S	EUR											
Warrant	LU2024354081	SOGEN 28TL 1219S	EUR											
Warrant	LU2024351491	SOGEN 28TL 1219S	EUR											
Warrant	LU2024370103	SOGEN 28TL 1219S	EUR											
Warrant	LU2024331469	SOGEN 28TL 1219S	EUR											
Warrant	LU2000144720	SOGEN 28TPIOPENS	EUR											
Warrant	LU2024157849	SOGEN 28TS 0320S	EUR											
Warrant	LU2000272216	SOGEN 28TS 1219S	EUR											
Warrant	NL0013338833	SOGEN 29C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP4JM42	SOGEN 29C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921161557	SOGEN 29C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU378N6	SOGEN 29C 0320Z	EUR	0,27	0,31	0,27			0,31					
Warrant	DE000CP4K6K8	SOGEN 29C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU6MPS3	SOGEN 29C 0620Z	EUR	0,21	0,24	0,21			0,24					
Warrant	NL0013251259	SOGEN 29C 1219B	EUR	0,11	0,11	0,11	2189,00	1	0,11	19900				
Warrant	DE000CP7FSN7	SOGEN 29C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOXQF8	SOGEN 29C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU14FS1	SOGEN 29C 1219Z	EUR	0,10	0,12	0,10			0,12					
Warrant	DE000CP6QP89	SOGEN 29C 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP29QW8	SOGEN 29P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2000251137	SOGEN 29TPIOPENS	EUR											
Warrant	DE000KA6KRR9	SOGEN 29TS 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024158227	SOGEN 29TS 0320S	EUR											
Warrant	LU2024332277	SOGEN 29TS 0320S	EUR											
Warrant	LU2024351731	SOGEN 29TS 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024351574	SOGEN 29TS 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024331543	SOGEN 29TS 1219S	EUR											
Warrant	LU1969118717	SOGEN 29TS 1219S	EUR											
Warrant	NL0013345168	SOGEN 30C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7HBN9	SOGEN 30C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921161631	SOGEN 30C 0320S	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	DE000UCOXQJ0	SOGEN 30C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5FAM9	SOGEN 30C 0320Z	EUR	0,20	0,22	0,20			0,22					
Warrant	NL0013660699	SOGEN 30C 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86273	SOGEN 30C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024131885	SOGEN 30C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOXQL6	SOGEN 30C 0620T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU38L05	SOGEN 30C 0620Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CU6MZ65	SOGEN 30C 0920Z	EUR	0,24	0,26	0,24			0,26					
Warrant	NL0013263916	SOGEN 30C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4H5W0	SOGEN 30C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896091672	SOGEN 30C 1219S	EUR	0,06	0,06	0,06	1200,00	2	0,06	20000				
Warrant	DE000UC0GGZ2	SOGEN 30C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E405	SOGEN 30C 1219Z	EUR	0,04	0,06	0,04			0,06					
Warrant	NL0013257389	SOGEN 30C 1220B	EUR	0,36	0,36	0,36	225,00	1	0,36	625				
Warrant	DE000CP86FS9	SOGEN 30C 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964791120	SOGEN 30C 1221S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964791559	SOGEN 30C 1222S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP18R59	SOGEN 30P 0320C	EUR											
Warrant	LU2013433565	SOGEN 30P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC1AWR7	SOGEN 30P 0320T	EUR	0,54	0,54	0,50			0,50					
Warrant	DE000UC1AW55	SOGEN 30P 0620T	EUR	0,91	0,91	0,87			0,87					
Warrant	NL0012814859	SOGEN 30P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA3YY9	SOGEN 30TPIOFENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2000251210	SOGEN 30TPIOFENS	EUR	0,25	0,28	0,25	583,00	2	0,26	2200				
Warrant	DE000KASHVR9	SOGEN 30TS 0320C	EUR	0,35	0,35	0,30	4710,00	2	0,30	15000				
Warrant	LU2024158730	SOGEN 30TS 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU6N5K5	SOGEN 30TS 0320Z	EUR	0,19	0,19	0,15			0,15					
Warrant	DE000KA3YXD5	SOGEN 30TS 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2000302575	SOGEN 30TS 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP86265	SOGEN 31C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937376413	SOGEN 31C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6MPO7	SOGEN 31C 0320Z	EUR	0,14	0,16	0,14			0,16					
Warrant	DE000CP868M5	SOGEN 31C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6MPT1	SOGEN 31C 0620Z	EUR	0,12	0,13	0,12			0,13					
Warrant	DE000CP7G424	SOGEN 31C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14JE3	SOGEN 31C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP856N8	SOGEN 31C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP1DUQ4	SOGEN 31P 0320C	EUR											
Warrant	DE000KA3Y7R1	SOGEN 31TPIOFENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA5GWJ6	SOGEN 31TPIOFENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2000301171	SOGEN 31TPIOFENS	EUR	0,45	0,46	0,45	450,00	1	0,46	1000				
Warrant	DE000KA5H2J8	SOGEN 31TS 0320C	EUR	0,48	0,52	0,48	2384,00	3	0,51	4800				
Warrant	LU2024332350	SOGEN 31TS 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA3Y6F8	SOGEN 31TS 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013356980	SOGEN 31TS 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU38BE9	SOGEN 31TS 1219Z	EUR	0,29	0,29	0,25	7145,00	4	0,25	28500				
Warrant	NL0013341720	SOGEN 32C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP28242	SOGEN 32C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC1AWQ9	SOGEN 32C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5E2D2	SOGEN 32C 0320Z	EUR	0,09	0,11	0,09			0,11					
Warrant	DE000CP4K6L6	SOGEN 32C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6M5K6	SOGEN 32C 0920Z	EUR	0,15	0,17	0,15			0,17					
Warrant	NL0013063910	SOGEN 32C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28218	SOGEN 32C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877121068	SOGEN 32C 1219S	EUR											
Warrant	DE000CJ5DEE3	SOGEN 32C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GYF9	SOGEN 32C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6J997	SOGEN 32TPIOFENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA6KBA9	SOGEN 32TPIOFENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2000480082	SOGEN 32TPIOFENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA6J872	SOGEN 32TS 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024332434	SOGEN 32TS 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU6N5L3	SOGEN 32TS 0320Z	EUR	0,39	0,39	0,35			0,35					
Warrant	LU2024331626	SOGEN 32TS 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP17ZB8	SOGEN 33C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937843727	SOGEN 33C 0320S	EUR	0,08	0,08	0,08	240,00	1	0,08	3000				
Warrant	DE000CU6M5J8	SOGEN 33C 0620Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP17ZA0	SOGEN 33C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP868N3	SOGEN 33C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6KAA1	SOGEN 33TPIOFENC	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
Warrant	DE000CP29YP6	SOGEN 33TPIOPECN	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6KB87	SOGEN 33TPIOPECN	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2024072774	SOGEN 33TPIOPENS	EUR	1,11	1,17	1,09	6495,50	6	1,11	5750				
Warrant	DE000KA6J880	SOGEN 33TS 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024332517	SOGEN 33TS 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2024331899	SOGEN 33TS 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ5E2E0	SOGEN 34C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU6N011	SOGEN 34C 0920Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CP28226	SOGEN 34C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877012879	SOGEN 34C 1219S	EUR											
Warrant	DE000CJ5CED7	SOGEN 34C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6KL76	SOGEN 34C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KPQ5	SOGEN 34TPIOPECN	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6KN41	SOGEN 34TPIOPECN	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP27848	SOGEN 34TPIOPECN	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024345501	SOGEN 34TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA6KND8	SOGEN 34TS 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU6N5M1	SOGEN 34TS 0320Z	EUR	0,59	0,59	0,55			0,55					
Warrant	DE000CP28259	SOGEN 35C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6N024	SOGEN 35C 0620Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013072994	SOGEN 35C 1219B	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013063936	SOGEN 35C 1220B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024345683	SOGEN 35TPIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CU6N5N9	SOGEN 35TS 0320Z	EUR	0,69	0,69	0,65	650,00	1	0,65	1000				
Warrant	DE000CP1DUL5	SOGEN 36C 0320C	EUR	0,04	0,04	0,04			0,04					
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	DE000CP18R18	SOGEN 38C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790379397	SOGEN 38C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CEF2	SOGEN 38C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1790379553	SOGEN 39C 1219S	EUR											
Warrant	NL0012812812	SOGEN 40C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790379637	SOGEN 40C 1219S	EUR											
Warrant	DE000CJ3VC75	SOGEN 40C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065501	SOGEN 40C 1220B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1477421934	SOGEN 41TPIOPENS	EUR											
Warrant	DE000CQ58X02	SOGEN 42C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1416054887	SOGEN 44C 1219S	EUR											
Warrant	NL0012808224	SOGEN 45C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U0G1	SOGEN 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1416054960	SOGEN 47C 1220S	EUR											
Warrant	LU1452168690	SOGEN 50C 1219S	EUR											
Warrant	LU1493203340	SOGEN 50C 1220S	EUR											
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	0,01	0,01	0,01			0,01					
Warrant	LU1382924873	SOGEN 58C 1219S	EUR											
Warrant	LU1493204074	SOGEN 60C 1222S	EUR											
Warrant	LU1452168773	SOGEN 65C 1219S	EUR											
Warrant	LU1493203423	SOGEN 75C 1220S	EUR											
Warrant	LU1493203852	SOGEN 80C 1221S	EUR											
Warrant	DE000CJ80MD3	SOGEN 14.3TPIOPENZ	EUR	2,90	2,97	2,90			2,97					
Warrant	DE000CJ80DM3	SOGEN 18.4TPIOPENZ	EUR	2,10	2,18	2,10			2,18					
Warrant	DE000CU6PA61	SOGEN 18.STL 0320Z	EUR	0,99	1,04	0,99			1,04					
Warrant	LU1946312607	SOGEN 19.9TPIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU6NSC2	SOGEN 20.STL 0320Z	EUR	0,79	0,84	0,79			0,84					
Warrant	DE000CDOA400	SOGEN 20.6TL OPENZ	EUR	1,55	1,63	1,55	3260,00	1	1,63	2000				
Warrant	LU1877462488	SOGEN 20.8TL OPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1968930161	SOGEN 20.8TL OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	NL0013663404	SOGEN 21.5C 1219B	EUR											
Warrant	NL0013669864	SOGEN 21.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6PA79	SOGEN 21.STL 0320Z	EUR	0,69	0,73	0,69			0,73					
Warrant	NL0013673502	SOGEN 22.5C 0320B	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013663412	SOGEN 22.5C 1219B	EUR											
Warrant	LU1964392184	SOGEN 22.5C 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013678212	SOGEN 22.5P 0620B	EUR											
Warrant	NL0013669872	SOGEN 22.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NSD0	SOGEN 22.STL 0320Z	EUR	0,59	0,63	0,59			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	DE000CU378B1	SOGEN 22.6TCIOPENZ	EUR	1,28	1,36	1,28			1,36					
Warrant	NL0013673510	SOGEN 23.5C 0320B	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013663420	SOGEN 23.5C 1219B	EUR											
Warrant	LU1964392853	SOGEN 23.5C 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013673494	SOGEN 23.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6N5E8	SOGEN 23.5TL 0320Z	EUR	0,49	0,53	0,49			0,53					
Warrant	NL0013673528	SOGEN 24.5C 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013663438	SOGEN 24.5C 1219B	EUR											
Warrant	LU1964393158	SOGEN 24.5C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013676026	SOGEN 24.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964398389	SOGEN 24.5P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6N5F5	SOGEN 24.5TL 0320Z	EUR	0,39	0,43	0,39			0,43					
Warrant	NL0013673536	SOGEN 25.5C 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013663446	SOGEN 25.5C 1219B	EUR											
Warrant	LU1964393406	SOGEN 25.5C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013677180	SOGEN 25.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6N5G3	SOGEN 25.5TL 0320Z	EUR	0,29	0,33	0,29	576,00	1	0,33	1800				
Warrant	NL0013673544	SOGEN 26.5C 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013263908	SOGEN 26.5C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013677198	SOGEN 26.5P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU6N5H1	SOGEN 26.5TL 0320Z	EUR	0,20	0,23	0,20			0,23					
Warrant	NL0013673551	SOGEN 27.5C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013266745	SOGEN 27.5C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6N5I7	SOGEN 27.5TL 0320Z	EUR	0,10	0,14	0,10			0,14					
Warrant	LU1968861762	SOGEN 27.5TPIOPENS	EUR											
Warrant	NL0013677206	SOGEN 28.5C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013678196	SOGEN 28.5C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024325818	SOGEN 28.8TS OPENS	EUR											
Warrant	LU2000283338	SOGEN 28.8TS OPENS	EUR											
Warrant	LU2024347622	SOGEN 28.8TS OPENS	EUR											
Warrant	LU2024316312	SOGEN 28.8TS OPENS	EUR											
Warrant	NL0013677214	SOGEN 29.5C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1477353244	SOGEN 62.4TS OPENS	EUR											
Warrant	DE000CM4JR06	SOGEN 7.78TCIOPENZ	EUR	1,04	1,06	1,04			1,06					
Warrant	DE000CM95JN0	SOGEN10.89TCIOPENZ	EUR	1,78	1,82	1,78			1,82					
Warrant	DE000CU15R71	SOGEN14.19TL OPENZ	EUR	2,84	2,91	2,84			2,91					
Warrant	DE000CJ80CU8	SOGEN15.23TL OPENZ	EUR	2,63	2,71	2,63			2,71					
Warrant	DE000CJ80DK7	SOGEN15.34TCIOPENZ	EUR	2,69	2,77	2,69			2,77					
Warrant	DE000CJ823Y8	SOGEN16.25TL OPENZ	EUR	2,42	2,50	2,42			2,50					
Warrant	DE000CJ80DL5	SOGEN16.38TCIOPENZ	EUR	2,49	2,57	2,49			2,57					
Warrant	DE000CJ80CV6	SOGEN17.28TL OPENZ	EUR	2,22	2,30	2,22			2,30					
Warrant	DE000CJ5DQ53	SOGEN17.35TCIOPENZ	EUR	2,30	2,38	2,30			2,38					
Warrant	LU1968929742	SOGEN18.72TL OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CD08Q80	SOGEN19.45TL OPENZ	EUR	1,78	1,86	1,78			1,86					
Warrant	DE000CD08943	SOGEN20.54TCIOPENZ	EUR	1,68	1,76	1,68			1,76					
Warrant	DE000CU37FA0	SOGEN21.55TCIOPENZ	EUR	1,49	1,57	1,49			1,57					
Warrant	DE000CU37D63	SOGEN21.59TL OPENZ	EUR	1,36	1,44	1,36			1,44					
Warrant	LU1921120793	SOGEN21.84TL OPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU37Z42	SOGEN22.58TL OPENZ	EUR	1,16	1,24	1,16			1,24					
Warrant	LU2013304162	SOGEN22.88TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU6MJ82	SOGEN23.56TL OPENZ	EUR	0,97	1,04	0,97			1,04					
Warrant	DE000CU6MLP8	SOGEN23.65TCIOPENZ	EUR	1,08	1,16	1,08			1,16					
Warrant	LU2013341446	SOGEN24.96TL OPENS	EUR	1,21	1,21	1,18	1119,25	1	1,18	925				
Warrant	DE000CU6NP58	SOGEN25.56TL OPENZ	EUR	0,57	0,65	0,57			0,65					
Warrant	DE000CU6NR56	SOGEN25.65TCIOPENZ	EUR	0,68	0,76	0,68			0,76					
Warrant	LU2024054798	SOGEN26.88TS OPENS	EUR											
Warrant	LU2024316239	SOGEN27.04TL OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NZU6	SOGEN27.56TL OPENZ	EUR	0,18	0,25	0,18			0,25					
Warrant	DE000CU6N334	SOGEN27.65TCIOPENZ	EUR	0,34	0,42	0,34			0,42					
Warrant	DE000CJ5CLN1	SOGEN29.61TPIOPENZ	EUR	0,47	0,47	0,39			0,39					
Warrant	DE000CJ5CJH7	SOGEN29.88TS OPENZ	EUR	0,35	0,35	0,27			0,27					
Warrant	LU2000468038	SOGEN30.72TS OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2024325909	SOGEN30.72TS OPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ3W501	SOGEN31.69TPIOPENZ	EUR	0,89	0,89	0,82			0,82					
Warrant	DE000CJ3W3F5	SOGEN31.87TS OPENZ	EUR	0,74	0,74	0,66			0,66					
Warrant	LU2024316403	SOGEN32.64TS OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ3WKC9	SOGEN33.65TPIOPENZ	EUR	1,30	1,30	1,22			1,22					
Warrant	DE000CJ3WJ28	SOGEN33.86TS OPENZ	EUR	1,14	1,14	1,06			1,06					
Warrant	DE000CU6NOC3	SOGEN35.65TPIOPENZ	EUR	1,69	1,69	1,61			1,61					
Warrant	DE000CAOZRJ7	SOGEN35.85TS OPENZ	EUR	1,53	1,53	1,45			1,45					



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
Warrant	LU1477352352	SOGEN40.56TL OPENS	EUR											
Warrant	DE000CE4U9J6	SOITC26.15TCIOPENZ	EUR											
Warrant	DE000CE4U295	SOITC35.94TCIOPENZ	EUR											
Warrant	DE000CJ5BPC7	SOITC46.15TCIOPENZ	EUR	3,47	3,47	3,47	10410,00	1	3,47	3000				
Warrant	DE000CJ5EKU4	SOITC50.38TCIOPENZ	EUR											
Warrant	DE000CJ5EV48	SOITC54.42TCIOPENZ	EUR											
Warrant	DE000CJ5FAA4	SOITC59.43TCIOPENZ	EUR											
Warrant	DE000CJ5FCT0	SOITC64.47TCIOPENZ	EUR											
Warrant	DE000CJ82YV6	SOITC69.48TCIOPENZ	EUR											
Warrant	DE000CU15FX8	SOITC79.62TCIOPENZ	EUR											
Warrant	DE000CU6MLQ6	SOITC89.77TCIOPENZ	EUR											
Warrant	DE000CU6N2N6	SOITC99.77TCIOPENZ	EUR	0,90	0,90	0,90	360,00	1	0,90	400				
Warrant	LU1946112692	SOLVA 75TCIOPENS	EUR	3,14	3,14	3,14								
Warrant	LU1946313324	SOLVA 75TCIOPENS	EUR	2,98	2,98	2,98								
Warrant	LU1896214266	SOLVA 78TL OPENS	EUR	3,09	3,09	3,09								
Warrant	DE000UCOQYW1	SOLVA 80C 0320T	EUR	2,46	2,46	2,46								
Warrant	NL0013350069	SOLVA 80P 1219B	EUR	0,02	0,02	0,02								
Warrant	DE000UCOQYV3	SOLVA 80P 1219T	EUR	0,01	0,01	0,01								
Warrant	LU1946313597	SOLVA 80TCIOPENS	EUR	2,48	2,48	2,48								
Warrant	LU1841149765	SOLVA 80TCIOPENS	EUR											
Warrant	LU1964252172	SOLVA 80TL 1219S	EUR	2,52	2,52	2,52								
Warrant	LU1964474073	SOLVA 82TCIOPENS	EUR	2,28	2,28	2,28								
Warrant	DE000CL1G3C0	SOLVA 82TL 0320Z	EUR	1,08	1,13	1,08								
Warrant	LU1964408444	SOLVA 85C 1219S	EUR	2,03	2,03	2,03								
Warrant	LU1921629470	SOLVA 85P 0320S	EUR	0,25	0,25	0,25								
Warrant	LU2000145024	SOLVA 85TCIOPENS	EUR	2,05	2,05	2,05								
Warrant	NL0013664659	SOLVA 86P 0320B	EUR											
Warrant	DE000CL1G3D8	SOLVA 87TL 0320Z	EUR	0,83	0,89	0,83								
Warrant	NL0013669930	SOLVA 90C 0320B	EUR	0,79	0,79	0,79								
Warrant	LU1964409178	SOLVA 90C 0320S	EUR	1,69	1,69	1,69								
Warrant	DE000CU366K7	SOLVA 90C 0320Z	EUR	0,75	0,79	0,75								
Warrant	NL0013669948	SOLVA 90C 0620B	EUR	0,79	0,79	0,79								
Warrant	LU1964409418	SOLVA 90C 0620S	EUR	1,75	1,75	1,75								
Warrant	NL0013669922	SOLVA 90C 1219B	EUR	0,77	0,77	0,77								
Warrant	LU1964408873	SOLVA 90C 1219S	EUR	1,55	1,55	1,55								
Warrant	DE000UCOQY77	SOLVA 90C 1219T	EUR	1,53	1,53	1,53								
Warrant	DE000CU14FW3	SOLVA 90C 1219Z	EUR	0,71	0,76	0,71								
Warrant	LU1921629553	SOLVA 90P 0320S	EUR	0,35	0,35	0,35								
Warrant	LU2024133402	SOLVA 90P 0620S	EUR	0,63	0,63	0,63								
Warrant	NL0013664634	SOLVA 90P 1219B	EUR											
Warrant	LU2013416719	SOLVA 90TCIOPENS	EUR	1,60	1,60	1,60								
Warrant	LU2013292565	SOLVA 90TL 1219S	EUR	1,53	1,53	1,53								
Warrant	DE000CL1G3E6	SOLVA 92TL 0320Z	EUR	0,59	0,65	0,59								
Warrant	NL0013674740	SOLVA 95C 0320B	EUR	0,59	0,59	0,59								
Warrant	LU1946385157	SOLVA 95C 0320S	EUR	1,32	1,32	1,32								
Warrant	NL0013674765	SOLVA 95C 0620B	EUR	0,62	0,62	0,62								
Warrant	LU1964409764	SOLVA 95C 0620S	EUR	1,43	1,43	1,43								
Warrant	NL0013666639	SOLVA 95C 1219B	EUR	0,53	0,53	0,53								
Warrant	LU1946150601	SOLVA 95C 1219S	EUR	1,10	1,10	1,10								
Warrant	LU1921629637	SOLVA 95P 0320S	EUR	0,49	0,49	0,49								
Warrant	LU2024133584	SOLVA 95P 0620S	EUR	0,81	0,81	0,81								
Warrant	LU1910394599	SOLVA 95P 1219S	EUR	0,12	0,12	0,12								
Warrant	LU2024072857	SOLVA 95TCIOPENS	EUR	1,13	1,13	1,13								
Warrant	NL0013664642	SOLVA 98C 0320B	EUR											
Warrant	NL0013677263	SOLVA 100C 0320B	EUR	0,42	0,42	0,42								
Warrant	LU1937413984	SOLVA 100C 0320S	EUR	1,01	1,01	1,01								
Warrant	DE000UCOQYX9	SOLVA 100C 0320T	EUR	0,88	0,88	0,88								
Warrant	DE000CU13P18	SOLVA 100C 0320Z	EUR	0,40	0,44	0,40								
Warrant	NL0013666647	SOLVA 100C 0620B	EUR	0,47	0,47	0,47								
Warrant	LU1964410002	SOLVA 100C 0620S	EUR	1,14	1,14	1,14								
Warrant	DE000CU16CG8	SOLVA 100C 0620Z	EUR	0,44	0,48	0,44								
Warrant	NL0013345176	SOLVA 100C 1219B	EUR	0,31	0,31	0,31								
Warrant	LU1896397590	SOLVA 100C 1219S	EUR	0,64	0,70	0,64								
Warrant	DE000UCOQYU5	SOLVA 100C 1219T	EUR	0,63	0,63	0,63								
Warrant	DE000CJ5EXV5	SOLVA 100C 1219Z	EUR	0,28	0,32	0,28								
Warrant	LU1937538921	SOLVA 100P 0320S	EUR	0,65	0,65	0,65								
Warrant	DE000UCOSQK8	SOLVA 100P 0320T	EUR	0,53	0,53	0,53								
Warrant	LU1937538509	SOLVA 100P 1219S	EUR	0,22	0,22	0,22								
Warrant	LU2024072931	SOLVA 100TCIOPENS	EUR											
Warrant	NL0013674757	SOLVA 105C 0320B	EUR	0,28	0,28	0,28								



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	LU1937414529	SOLVA 105C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024133154	SOLVA 105C 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013664626	SOLVA 105C 1219B	EUR											
Warrant	LU2013434456	SOLVA 105C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024132933	SOLVA 105P 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024132420	SOLVA 105P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1968984093	SOLVA 105TPIOPENS	EUR											
Warrant	LU2013122721	SOLVA 105TPIOPENS	EUR											
Warrant	LU2024243250	SOLVA 105TS 1219S	EUR											
Warrant	LU1988673064	SOLVA 108TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2024132776	SOLVA 110C 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU35KE6	SOLVA 110C 0320Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013677271	SOLVA 110C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024133311	SOLVA 110C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6MPV7	SOLVA 110C 0620Z	EUR	0,23	0,26	0,23			0,26					
Warrant	NL0013660707	SOLVA 110C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83075	SOLVA 110C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	LU2013123026	SOLVA 110TPIOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2000273297	SOLVA 110TS 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2013123372	SOLVA 115TPIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU37QF6	SOLVA 115TS 1219Z	EUR	0,60	0,60	0,54			0,54					
Warrant	DE000CJ81U05	SOLVA 120C 0320Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU6NB47	SOLVA 120C 0620Z	EUR	0,10	0,12	0,10			0,12					
Warrant	DE000CU6NUN2	SOLVA 120C 0920Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CJ81A66	SOLVA 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013196766	SOLVA 120TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CL1G3F3	SOLVA 120TS 0320Z	EUR	0,92	0,92	0,86			0,86					
Warrant	LU2013224139	SOLVA 120TS 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024073079	SOLVA 125TPIOPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU6NZ15	SOLVA 125TS 1219Z	EUR	1,10	1,10	1,04			1,04					
Warrant	DE000CU12FU1	SOLVA 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G3G1	SOLVA 130TS 0320Z	EUR	1,42	1,42	1,36			1,36					
Warrant	DE000CU6NZ23	SOLVA 135TS 1219Z	EUR	1,60	1,60	1,54			1,54					
Warrant	DE000CU37QB5	SOLVA 64.5TL 1219Z	EUR	2,01	2,07	2,01			2,07					
Warrant	DE000CU37VE9	SOLVA 70.5TL 1219Z	EUR	1,71	1,77	1,71			1,77					
Warrant	DE000CU37QC3	SOLVA 74.5TL 1219Z	EUR	1,51	1,57	1,51			1,57					
Warrant	DE000CU37QD1	SOLVA 79.5TL 1219Z	EUR	1,26	1,32	1,26			1,32					
Warrant	LU2000420690	SOLVA 83.2TL OPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU37R42	SOLVA 84.5TL 1219Z	EUR	1,02	1,07	1,02			1,07					
Warrant	DE000CU38PA7	SOLVA 89.5TL 1219Z	EUR	0,77	0,82	0,77			0,82					
Warrant	DE000CU6NQ32	SOLVA 94.5TL 1219Z	EUR	0,52	0,57	0,52			0,57					
Warrant	DE000CJ82FF8	SOLVA110.5TPIOPENZ	EUR	0,64	0,64	0,57			0,57					
Warrant	DE000CJ826F5	SOLVA120.9TPIOPENZ	EUR	1,18	1,18	1,12			1,12					
Warrant	DE000CJ82T11	SOLVA129.9TPIOPENZ	EUR	1,65	1,65	1,59			1,59					
Warrant	DE000CU12FB1	SOLVA139.8TPIOPENZ	EUR	2,18	2,18	2,11			2,11					
Warrant	DE000CJ5D969	SOLVA51.06TCIOPENZ	EUR	2,78	2,83	2,78			2,83					
Warrant	DE000CN4YN96	SOLVA67.68TCIOPENZ	EUR	1,99	2,04	1,99			2,04					
Warrant	DE000CU13GK8	SOLVA70.68TL OPENZ	EUR	1,68	1,73	1,68			1,73					
Warrant	DE000CN4XQ29	SOLVA73.72TCIOPENZ	EUR	1,70	1,75	1,70			1,75					
Warrant	DE000CD209A1	SOLVA79.36TCIOPENZ	EUR	1,43	1,48	1,43			1,48					
Warrant	DE000CJ80BC8	SOLVA80.76TL OPENZ	EUR	1,18	1,23	1,18			1,23					
Warrant	DE000CU38JF9	SOLVA89.53TCIOPENZ	EUR	0,94	1,00	0,94			1,00					
Warrant	DE000CU6NAD5	SOLVA90.73TL OPENZ	EUR	0,68	0,73	0,68			0,73					
Warrant	DE000CU35RW3	SOPR 100.2TCIOPENZ	EUR											
Warrant	DE000CU6MT63	SOPR 110.4TCIOPENZ	EUR											
Warrant	DE000CU6N7E4	SOPR 120.4TCIOPENZ	EUR											
Warrant	DE000CJ3VV12	SOPR 58.76TCIOPENZ	EUR											
Warrant	DE000CJ3WWU6	SOPR 69.11TCIOPENZ	EUR											
Warrant	DE000CJ5EQ37	SOPR 79.58TCIOPENZ	EUR											
Warrant	DE000CJ81FL8	SOPR 89.84TCIOPENZ	EUR											
Warrant	DE000CX0XP07	SP500 1550TCIOPENZ	EUR	12,99	12,99	12,99			12,99					
Warrant	DE000CU36AE5	SP500 2080TCIOPENZ	EUR	10,57	10,57	10,57			10,57					
Warrant	LU1896094858	SP500 2100P 1219S	EUR											
Warrant	DE000CQ4X7V6	SP500 2150P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877411576	SP500 2150TCIOPENZ	EUR											
Warrant	LU1896094932	SP500 2200P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896237473	SP500 2200P 1220S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0NC75	SP500 2236TL OPENT	EUR											
Warrant	DE000UC0NCF9	SP500 2241TL OPENT	EUR											
Warrant	LU1859900448	SP500 2250TCIOPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ816M2	SP500 2251TL OPENZ	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000UCON949	SP500 2267TL OPENT	EUR											
Warrant	DE000CJ819F0	SP500 2272TCIOPENZ	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000UCON261	SP500 2286TL OPENT	EUR											
Warrant	DE000UCON451	SP500 2294TL OPENT	EUR											
Warrant	NL0013674062	SP500 2300P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013265614	SP500 2300P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859900521	SP500 2300TCIOPENS	EUR											
Warrant	LU1969218269	SP500 2318TL OPENS	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000UCOL7P8	SP500 2324TL OPENT	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UCOKYS2	SP500 2346TL OPENT	EUR											
Warrant	DE000CQ7Y418	SP500 2350P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877411816	SP500 2350TCIOPENS	EUR	6,01	6,01	6,01			6,01					
Warrant	LU1964860891	SP500 2350TL 1219S	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCOP886	SP500 2350TL 1219T	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCOKYJ1	SP500 2351TL OPENT	EUR	6,88	6,88	6,88			6,88					
Warrant	LU1969184263	SP500 2369TL OPENS	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOKKZ6	SP500 2396TL OPENT	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000UCOMB69	SP500 2397TL OPENT	EUR	6,46	6,46	6,46			6,46					
Warrant	NL0013670813	SP500 2400P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910455218	SP500 2400P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOPM97	SP500 2400P 0320T	EUR											
Warrant	NL0013672926	SP500 2400P 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013265622	SP500 2400P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4GGZ0	SP500 2400P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896237630	SP500 2400P 1220S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2024166832	SP500 2400SWT0220S	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1877412111	SP500 2400TCIOPENS	EUR	5,53	5,53	5,53			5,53					
Warrant	LU1964860974	SP500 2400TL 1219S	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000UCOP894	SP500 2400TL 1219T	EUR	6,43	6,43	6,43			6,43					
Warrant	LU1909868371	SP500 2421TL OPENS	EUR	6,25	6,25	6,25			6,25					
Warrant	LU1969184347	SP500 2421TL OPENS	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000UCOMB77	SP500 2423TL OPENT	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000UCOKL02	SP500 2446TL OPENT	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000UCOMB85	SP500 2449TL OPENT	EUR	5,99	5,99	5,99			5,99					
Warrant	NL0013674054	SP500 2450P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99ED7	SP500 2450P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASFZ78	SP500 2450TCIOPENC	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000KASFY3	SP500 2450TCIOPENC	EUR	5,87	5,87	5,87			5,87					
Warrant	LU1896187942	SP500 2450TCIOPENS	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CU6M3U0	SP500 2450TL 0320Z	EUR	5,99	5,99	5,99			5,99					
Warrant	LU1964861196	SP500 2450TL 1219S	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UCOP8A4	SP500 2450TL 1219T	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CU35GD6	SP500 2450TL 1219Z	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CJ5DVZ2	SP500 2457TL OPENZ	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CJ5DV49	SP500 2468TCIOPENZ	EUR	6,73	6,73	6,73			6,73					
Warrant	LU1896189211	SP500 2472TL OPENS	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000KASF577	SP500 2475TCIOPENC	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000KASFUE3	SP500 2475TCIOPENC	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UCOMB93	SP500 2475TL OPENT	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000UCOKL10	SP500 2496TL OPENT	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UCONC26	SP500 2500C 1219T	EUR	5,54	5,54	5,54			5,54					
Warrant	NL0013347297	SP500 2500P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOPMA4	SP500 2500P 0320T	EUR											
Warrant	NL0013674070	SP500 2500P 0620B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1969154514	SP500 2500P 0920S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013333388	SP500 2500P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84X84	SP500 2500P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896095236	SP500 2500P 1219S	EUR											
Warrant	DE000UCOHPB2	SP500 2500P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000154521	SP500 2500P 1220S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024166758	SP500 2500SWT0220S	EUR	9,81	9,81	9,81			9,81					
Warrant	DE000CP5FIG4	SP500 2500TCIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000KASFCJ0	SP500 2500TCIOPENC	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000KASFBA1	SP500 2500TCIOPENC	EUR	5,39	5,39	5,39			5,39					
Warrant	LU1896188080	SP500 2500TCIOPENS	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CP98KQ8	SP500 2500TL 1219C	EUR	5,51	5,51	5,51			5,51					
Warrant	LU1964861279	SP500 2500TL 1219S	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000UCOP8B2	SP500 2500TL 1219T	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000UCOMBA4	SP500 2500TL OPENT	EUR	5,52	5,52	5,52			5,52					



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	DE000CJD2X1	SP500 2508TL OPENZ	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CJD2Q5	SP500 2516TCIOPENZ	EUR	6,26	6,26	6,26			6,26					
Warrant	LU1909868454	SP500 2524TL OPENS	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000KA3YYA9	SP500 2525TCIOPENC	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000KA5HKU6	SP500 2525TCIOPENC	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000KA3YXY1	SP500 2525TCIOPENC	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000CP5F5C4	SP500 2525TCIOPENC	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1896247274	SP500 2525TCIOPENS	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000CP98876	SP500 2525TL 1219C	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCOMBB2	SP500 2526TL OPENT	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000CP4KC66	SP500 2550C 1219C	EUR	5,06	5,06	5,06			5,06					
Warrant	NL0013672876	SP500 2550P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y426	SP500 2550P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5GG59	SP500 2550TCIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000KA2WB52	SP500 2550TCIOPENC	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000KA3YXZ8	SP500 2550TCIOPENC	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000KA5FUFO	SP500 2550TCIOPENC	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000CP5GGR5	SP500 2550TCIOPENC	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000KA2TVE9	SP500 2550TCIOPENC	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CP90JV7	SP500 2550TCIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1896474928	SP500 2550TCIOPENS	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CP97056	SP500 2550TL 1219C	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1964861352	SP500 2550TL 1219S	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCOP8C0	SP500 2550TL 1219T	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CU36GU8	SP500 2550TL 1219Z	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000UCOKL28	SP500 2551TL OPENT	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000UCOMBC0	SP500 2552TL OPENT	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CJ5EGG1	SP500 2559TL OPENZ	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CJ5EHD6	SP500 2565TCIOPENZ	EUR	5,78	5,78	5,78			5,78					
Warrant	FR0012519627	SP500 2571TS OPENS	EUR											
Warrant	DE000CP5GMX1	SP500 2575TCIOPENC	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000KA3WMT8	SP500 2575TCIOPENC	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000CP5GME1	SP500 2575TCIOPENC	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CP970T4	SP500 2575TL 1219C	EUR	4,83	4,83	4,83			4,83					
Warrant	LU1896509657	SP500 2575TL OPENS	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000UCOMBD8	SP500 2578TL OPENT	EUR	4,82	4,82	4,82			4,82					
Warrant	NL0013259161	SP500 2580P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOPM30	SP500 2600C 0320T	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000UCOLA95	SP500 2600C 1219T	EUR	4,64	4,64	4,64			4,64					
Warrant	NL0013346760	SP500 2600P 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOPMB2	SP500 2600P 0320T	EUR											
Warrant	DE000CU37U51	SP500 2600P 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013670854	SP500 2600P 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7H026	SP500 2600P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHBQ0	SP500 2600P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14JV7	SP500 2600P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896237804	SP500 2600P 1220S	EUR											
Warrant	LU2024166675	SP500 2600SWT0220S	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000KA3YYB7	SP500 2600TCIOPENC	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP5GTB2	SP500 2600TCIOPENC	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CP5GSQ2	SP500 2600TCIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1896475065	SP500 2600TCIOPENS	EUR	3,68	3,68	3,68			3,68					
Warrant	LU2024284106	SP500 2600TL 0320S	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CP97U74	SP500 2600TL 1219C	EUR	4,61	4,61	4,61			4,61					
Warrant	LU1964861436	SP500 2600TL 1219S	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000UCOP8D8	SP500 2600TL 1219T	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000UCOKL36	SP500 2601TL OPENT	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000UCOMBE6	SP500 2604TL OPENT	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CJ5EJ44	SP500 2610TL OPENZ	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CJ5EKE8	SP500 2616TCIOPENZ	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000CP5HKK0	SP500 2625TCIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CP5HLY9	SP500 2625TCIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000KAGLCX7	SP500 2625TCIOPENC	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP97U82	SP500 2625TL 1219C	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1964861519	SP500 2625TL 1219S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UCOY7R9	SP500 2625TL 1219T	EUR	4,39	4,39	4,39			4,39					
Warrant	LU1909868538	SP500 2627TL OPENS	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000UCOMBF3	SP500 2629TL OPENT	EUR	4,35	4,35	4,35			4,35					
Warrant	NL0013672884	SP500 2650P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4GG09	SP500 2650P 1219C	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	DE000CP5HKL8	SP500 2650TCIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CP5HLZ6	SP500 2650TCIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1909876390	SP500 2650TCIOPENS	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2024284361	SP500 2650TL 0320S	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC1AQ75	SP500 2650TL 0320T	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UC6M3V8	SP500 2650TL 0320Z	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP97U90	SP500 2650TL 1219C	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1964861600	SP500 2650TL 1219S	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000UCOP8E6	SP500 2650TL 1219T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CU35GE4	SP500 2650TL 1219Z	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UCOKL44	SP500 2651TL OPENT	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOMBG1	SP500 2655TL OPENT	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CJ5E0J3	SP500 2661TL OPENZ	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CJ5E0P0	SP500 2663TCIOPENZ	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CP5HY31	SP500 2675TCIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000KA5GPH4	SP500 2675TCIOPENC	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CP99UC5	SP500 2675TCIOPENC	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CP5HZ51	SP500 2675TCIOPENC	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CP98HF7	SP500 2675TCIOPENC	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP97VA1	SP500 2675TL 1219C	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1964861782	SP500 2675TL 1219S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOXV54	SP500 2675TL 1219T	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1910495438	SP500 2678TL OPENS	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000UCOMBH9	SP500 2681TL OPENT	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000UCOPM48	SP500 2700C 0320T	EUR	3,92	3,92	3,92			3,92					
Warrant	NL0013347289	SP500 2700C 1219B	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CQ4X7Q6	SP500 2700C 1219C	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000UCOHBJ5	SP500 2700C 1219T	EUR	3,74	3,74	3,74			3,74					
Warrant	NL0013347305	SP500 2700P 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOPMCO	SP500 2700P 0320T	EUR											
Warrant	NL0013674088	SP500 2700P 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2000154281	SP500 2700P 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013265630	SP500 2700P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84X76	SP500 2700P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896236236	SP500 2700P 1219S	EUR											
Warrant	DE000UCOHB88	SP500 2700P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU37UQ5	SP500 2700P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU36DJ8	SP500 2700P 1221Z	EUR	1,64	1,64	1,64			1,64					
Warrant	LU2024166592	SP500 2700SWT0220S	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CP6Q9V1	SP500 2700TCIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	LU2024284528	SP500 2700TL 0320S	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UC1AQU3	SP500 2700TL 0320T	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP97VB9	SP500 2700TL 1219C	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1964861865	SP500 2700TL 1219S	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000UCOP8F3	SP500 2700TL 1219T	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CU37KJ1	SP500 2700TL 1219Z	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UCOKL51	SP500 2706TL OPENT	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000UCOMBJ5	SP500 2707TL OPENT	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CJ5E710	SP500 2713TCIOPENZ	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CJ8Z1H7	SP500 2713TL OPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1964870346	SP500 2725TCIOPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000KA6JL61	SP500 2725TL 0320C	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CP97VC7	SP500 2725TL 1219C	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1964429952	SP500 2725TL 1219S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOX3T5	SP500 2725TL 1219T	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOMBK3	SP500 2732TL OPENT	EUR	3,42	3,42	3,42			3,42					
Warrant	LU1946277347	SP500 2750C 0320S	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP99EC9	SP500 2750C 1219C	EUR	3,26	3,26	3,26			3,26					
Warrant	LU2000152749	SP500 2750C 1219S	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1946277776	SP500 2750P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969153466	SP500 2750P 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1969154860	SP500 2750P 0920S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013672892	SP500 2750P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7Y434	SP500 2750P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOXCD3	SP500 2750P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000154794	SP500 2750P 1220S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1Q241	SP500 2750TCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP99TQ7	SP500 2750TCIOPENC	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP99UD3	SP500 2750TCIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	LU1964756487	SP500 2750TCIOPENS	EUR	2,72	2,72	2,72			2,72					



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	DE000KAGJW19	SP500 2750TL 0320C	EUR	3,27	3,27	3,27			3,27					
Warrant	LU2024284874	SP500 2750TL 0320S	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UC1AQV1	SP500 2750TL 0320T	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CU6NXJ4	SP500 2750TL 0320Z	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP99P12	SP500 2750TL 1219C	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1964430026	SP500 2750TL 1219S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCOPNJ3	SP500 2750TL 1219T	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CU36GV6	SP500 2750TL 1219Z	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000UCOKL69	SP500 2756TL OPENT	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UCOMBL1	SP500 2758TL OPENT	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CJ826V7	SP500 2764TL OPENZ	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CP99ZU6	SP500 2775TCIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP990E4	SP500 2775TCIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KAGJW27	SP500 2775TL 0320C	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP99P20	SP500 2775TL 1219C	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1964430299	SP500 2775TL 1219S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOX3U3	SP500 2775TL 1219T	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CJ82677	SP500 2776TCIOPENZ	EUR	3,71	3,71	3,71			3,71					
Warrant	NL0013670904	SP500 2780P 1220B	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964877945	SP500 2781TL OPENS	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UCOMBM9	SP500 2784TL OPENT	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1910454831	SP500 2800C 0320S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOPM55	SP500 2800C 0320T	EUR											
Warrant	DE000CU143M6	SP500 2800C 0320Z	EUR	3,12	3,13	3,12			3,13					
Warrant	LU1946277859	SP500 2800C 0620S	EUR	3,51	3,51	3,51			3,51					
Warrant	LU1946278154	SP500 2800C 0920S	EUR	3,76	3,76	3,76			3,76					
Warrant	NL0013259153	SP500 2800C 1219B	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CQ7XWQ4	SP500 2800C 1219C	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1896094692	SP500 2800C 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOHBK3	SP500 2800C 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CJ5CUF8	SP500 2800C 1219Z	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1896236665	SP500 2800C 1220S	EUR											
Warrant	NL0013339252	SP500 2800P 0320B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910598918	SP500 2800P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOPMD8	SP500 2800P 0320T	EUR											
Warrant	DE000CU15F75	SP500 2800P 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013670862	SP500 2800P 0620B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1921117146	SP500 2800P 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU37LL5	SP500 2800P 0620Z	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946278402	SP500 2800P 0920S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CL1GXT9	SP500 2800P 0920Z	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013265648	SP500 2800P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7H018	SP500 2800P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHB56	SP500 2800P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83E29	SP500 2800P 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	LU1896237986	SP500 2800P 1220S	EUR											
Warrant	LU2024166329	SP500 2800SWT0220S	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP994A4	SP500 2800TCIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP995D5	SP500 2800TCIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1964800053	SP500 2800TCIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KAGJW35	SP500 2800TL 0320C	EUR	2,82	2,82	2,82			2,82					
Warrant	LU2024285095	SP500 2800TL 0320S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UC1AQW9	SP500 2800TL 0320T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP99Y52	SP500 2800TL 1219C	EUR	2,80	2,80	2,80			2,80					
Warrant	LU1968877842	SP500 2800TL 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCOPTT9	SP500 2800TL 1219T	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU37KK9	SP500 2800TL 1219Z	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CU14762	SP500 2815TL OPENZ	EUR	2,70	2,70	2,70			2,70					
Warrant	NL0013672942	SP500 2820P 0920B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KAGJW43	SP500 2825TL 0320C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000KA2VMP0	SP500 2825TL 1219C	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1988558042	SP500 2825TL 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCOX3V1	SP500 2825TL 1219T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOVM57	SP500 2826TL OPENT	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1988644552	SP500 2833TL OPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UCOPP24	SP500 2833TL OPENT	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU15BG2	SP500 2838TCIOPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	NL0013674047	SP500 2850C 1219B	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP7H0Y4	SP500 2850C 1219C	EUR	2,38	2,38	2,38			2,38					
Warrant	LU2000152822	SP500 2850C 1219S	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	DE000UCOXC99	SP500 2850C 1219T	EUR	2,41	2,41	2,41			2,41					
Warrant	NL0013672900	SP500 2850P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4GG17	SP500 2850P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOXC1	SP500 2850P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA5GDL2	SP500 2850TCIOPENC	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000KA6JW50	SP500 2850TL 0320C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU2024285251	SP500 2850TL 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC1AQX7	SP500 2850TL 0320T	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CU6M3W6	SP500 2850TL 0320Z	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000KA3XXH8	SP500 2850TL 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	LU2000446653	SP500 2850TL 1219S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC0X3W9	SP500 2850TL 1219T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU37U05	SP500 2850TL 1219Z	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CU37EZ0	SP500 2854TCIOPENZ	EUR											
Warrant	DE000UCOPX60	SP500 2857TL OPENT	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CU37DR9	SP500 2864TL OPENZ	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA6KR54	SP500 2875TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA5F203	SP500 2875TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000KA5F3R1	SP500 2875TCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA6JW68	SP500 2875TL 0320C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA5FXK4	SP500 2875TL 1219C	EUR	2,13	2,13	2,13			2,13					
Warrant	LU2013223834	SP500 2875TL 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU2013215657	SP500 2884TL OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CU6MKX4	SP500 2898TCIOPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	NL0013346752	SP500 2900C 0320B	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1921114556	SP500 2900C 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOPM63	SP500 2900C 0320T	EUR											
Warrant	DE000CU37UR3	SP500 2900C 0320Z	EUR	2,35	2,36	2,35			2,36					
Warrant	NL0013265598	SP500 2900C 1219B	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CQ4GGJ4	SP500 2900C 1219C	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1896094775	SP500 2900C 1219S	EUR											
Warrant	DE000UCOHL1	SP500 2900C 1219T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU14JT1	SP500 2900C 1219Z	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013352214	SP500 2900P 0320B	EUR	0,47	0,47	0,47	846,00	1	0,47	1800				
Warrant	LU1937569728	SP500 2900P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOPME6	SP500 2900P 0320T	EUR											
Warrant	DE000CL1GXN2	SP500 2900P 0320Z	EUR	0,49	0,49	0,48			0,48					
Warrant	NL0013674849	SP500 2900P 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2000154364	SP500 2900P 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013333396	SP500 2900P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP849B8	SP500 2900P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921243017	SP500 2900P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOHB74	SP500 2900P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU37LH3	SP500 2900P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU36DK6	SP500 2900P 1221Z	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA5GHG3	SP500 2900TCIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000KA5GGP6	SP500 2900TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2013307694	SP500 2900TCIOPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA6JW76	SP500 2900TL 0320C	EUR	1,93	1,93	1,93			1,93					
Warrant	LU2024285418	SP500 2900TL 0320S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UC1AQY5	SP500 2900TL 0320T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CL1GZ56	SP500 2900TL 0320Z	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA5GBB7	SP500 2900TL 1219C	EUR	1,90	1,90	1,90			1,90					
Warrant	LU2013286245	SP500 2900TL 1219S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOYS66	SP500 2900TL 1219T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU6MFS4	SP500 2900TL 1219Z	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOYXE5	SP500 2906TL OPENT	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CU6MJV0	SP500 2913TL OPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KA5GP79	SP500 2925TCIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000KA5GPJ0	SP500 2925TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA6JW84	SP500 2925TL 0320C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU2024285681	SP500 2925TL 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA5GFU8	SP500 2925TL 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU2013379412	SP500 2925TL 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOYS74	SP500 2925TL 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	LU2013384339	SP500 2936TL OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOYXJ4	SP500 2937TL OPENT	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU6MV51	SP500 2947TCIOPENZ	EUR	2,02	2,02	2,02			2,02					
Warrant	NL0013672850	SP500 2950C 1219B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ7XWR2	SP500 2950C 1219C	EUR	1,52	1,52	1,52			1,52					



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	LU2000153044	SP500 2950C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOXCA9	SP500 2950C 1219T	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013672918	SP500 2950P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP851D0	SP500 2950P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000153986	SP500 2950P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOXCF8	SP500 2950P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KASHY10	SP500 2950TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KASHXF0	SP500 2950TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2013405787	SP500 2950TCIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6JW92	SP500 2950TL 0320C	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2024285848	SP500 2950TL 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UC1AQZ2	SP500 2950TL 0320T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UC6NXX2	SP500 2950TL 0320Z	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KASGNCO	SP500 2950TL 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2013380006	SP500 2950TL 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOYU05	SP500 2950TL 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UC6MJ73	SP500 2950TL 1219Z	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA2VUD9	SP500 2950TPIOPENC	EUR											
Warrant	DE000KA2VVZ0	SP500 2950TPIOPENC	EUR											
Warrant	DE000KA2VMS4	SP500 2950TS 1219C	EUR											
Warrant	DE000KA2WE75	SP500 2950TS 1219C	EUR											
Warrant	DE000HV1YZ89	SP500 2951TS OPENT	EUR											
Warrant	DE000UCOYXF2	SP500 2956TL OPENT	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOYXK2	SP500 2962TL OPENT	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC6NCW1	SP500 2963TL OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UC6NME8	SP500 2974TCIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA6JA15	SP500 2975TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA6JBM6	SP500 2975TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6JXA5	SP500 2975TL 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2024286143	SP500 2975TL 0320S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA5HC08	SP500 2975TL 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU2013446112	SP500 2975TL 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC0ZAR2	SP500 2975TL 1219T	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA2VW09	SP500 2975TPIOPENC	EUR											
Warrant	DE000KA2VUE7	SP500 2975TPIOPENC	EUR											
Warrant	DE000KA2V5Q1	SP500 2975TS 1219C	EUR											
Warrant	LU2013346247	SP500 2987TL OPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1910455051	SP500 3000C 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UC0PM71	SP500 3000C 0320T	EUR											
Warrant	DE000CU14JW5	SP500 3000C 0320Z	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013670821	SP500 3000C 0620B	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1921115959	SP500 3000C 0620S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU37LK7	SP500 3000C 0620Z	EUR	2,01	2,02	2,01			2,02					
Warrant	LU1969243887	SP500 3000C 0920S	EUR	2,44	2,44	2,44			2,44					
Warrant	NL0013265606	SP500 3000C 1219B	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP7H0Z1	SP500 3000C 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1896236079	SP500 3000C 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0HBM9	SP500 3000C 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ80Z76	SP500 3000C 1219Z	EUR	1,12	1,12	1,11			1,11					
Warrant	NL0013670870	SP500 3000C 1220B	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1896236822	SP500 3000C 1220S	EUR	2,71	2,71	2,71			2,71					
Warrant	NL0013664931	SP500 3000P 0320B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1969042479	SP500 3000P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOPMF3	SP500 3000P 0320T	EUR											
Warrant	DE000CU38SH6	SP500 3000P 0320Z	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013922677	SP500 3000P 0620B	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1969153896	SP500 3000P 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CL1GXR3	SP500 3000P 0620Z	EUR	1,06	1,07	1,06			1,07					
Warrant	LU1969155164	SP500 3000P 0920S	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013342116	SP500 3000P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ4GS21	SP500 3000P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937785340	SP500 3000P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0HBU2	SP500 3000P 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU343J8	SP500 3000P 1219Z	EUR	0,15	0,15	0,14			0,14					
Warrant	LU2000206776	SP500 3000P 1220S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000KA6J2U2	SP500 3000TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6J1M1	SP500 3000TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	LU2024205598	SP500 3000TCIOPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA6JXB3	SP500 3000TL 0320C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2024286499	SP500 3000TL 0320S	EUR	1,05	1,05	1,05			1,05					



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	DE000UC1AR07	SP500 3000TL 0320T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CL1GZT4	SP500 3000TL 0320Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA6H6J8	SP500 3000TL 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2024200102	SP500 3000TL 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UC0ZHB1	SP500 3000TL 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU6NDY5	SP500 3000TL 1219Z	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0ZHM8	SP500 3007TL OPENT	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU6NPW3	SP500 3013TL OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013339245	SP500 3020C 0320B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA6KLQ4	SP500 3025TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6KLB6	SP500 3025TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU6N1Z2	SP500 3025TCIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6JZ81	SP500 3025TL 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024286655	SP500 3025TL 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU2024233533	SP500 3025TL 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0ZSP8	SP500 3025TL 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2024261153	SP500 3039TL OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0ZV60	SP500 3046TL OPENT	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013672868	SP500 3050C 1219B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ4GGK2	SP500 3050C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2000153127	SP500 3050C 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UC0XC87	SP500 3050C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013922644	SP500 3050P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA1RBH0	SP500 3050P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2000154018	SP500 3050P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0XCG6	SP500 3050P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6K1D7	SP500 3050TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6K1V9	SP500 3050TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	LU2024060845	SP500 3050TCIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6KHM1	SP500 3050TL 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2024286812	SP500 3050TL 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UC1AR15	SP500 3050TL 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU6NQA7	SP500 3050TL 0320Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2024233616	SP500 3050TL 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC0ZVD8	SP500 3050TL 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6NP82	SP500 3050TL 1219Z	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964862830	SP500 3050TS 1219S	EUR											
Warrant	DE000UC0ZVU2	SP500 3054TL OPENT	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013670888	SP500 3060C 1220B	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CL1GN38	SP500 3062TL OPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA6KOR9	SP500 3075TL 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024287034	SP500 3075TL 0320S	EUR											
Warrant	LU2024291903	SP500 3075TL 0320S	EUR											
Warrant	LU2024324688	SP500 3075TL 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1968879384	SP500 3075TS 1219S	EUR											
Warrant	NL0013672934	SP500 3080C 0920B	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2024358157	SP500 3090TL OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2024320850	SP500 3090TL OPENS	EUR											
Warrant	LU2024290509	SP500 3090TL OPENS	EUR											
Warrant	NL0013661051	SP500 3100C 0320B	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1921114804	SP500 3100C 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC0PM89	SP500 3100C 0320T	EUR											
Warrant	DE000CU37LJ9	SP500 3100C 0320Z	EUR	0,98	0,99	0,98			0,99					
Warrant	NL0013670839	SP500 3100C 0620B	EUR	1,42	1,42	1,42			1,42					
Warrant	LU2000154109	SP500 3100C 0620S	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013333818	SP500 3100C 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CQ7XW50	SP500 3100C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2000881230	SP500 3100C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UC0HBN7	SP500 3100C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU14IU9	SP500 3100C 1219Z	EUR	0,40	0,40	0,39			0,39					
Warrant	NL0013670896	SP500 3100C 1220B	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013922669	SP500 3100P 0320B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2000206347	SP500 3100P 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UC0PWZ0	SP500 3100P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CL1GXP7	SP500 3100P 0320Z	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024080108	SP500 3100P 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013922651	SP500 3100P 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA6KJ88	SP500 3100P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2000881826	SP500 3100P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0HFX7	SP500 3100P 1219T	EUR	0,34	0,34	0,34			0,34					



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	DE000CL1GC31	SP500 3100P 1219Z	EUR	0,35	0,35	0,34			0,34					
Warrant	LU2024360997	SP500 3100TCIOPENS	EUR											
Warrant	LU2024355211	SP500 3100TL 0320S	EUR											
Warrant	DE000UC186Q9	SP500 3100TL 0320T	EUR											
Warrant	DE000UC186P1	SP500 3100TL 1219T	EUR											
Warrant	DE000CL1GN95	SP500 3100TL 1219Z	EUR											
Warrant	LU2024348273	SP500 3100TS 0320S	EUR											
Warrant	LU2024287208	SP500 3100TS 0320S	EUR											
Warrant	LU1964862913	SP500 3100TS 1219S	EUR											
Warrant	DE000CU6PAV2	SP500 3100TS 1219Z	EUR											
Warrant	DE000UC0QUF4	SP500 3101TS OPENT	EUR											
Warrant	LU1909868702	SP500 3104TS OPENS	EUR											
Warrant	DE000CU12QB8	SP500 3110TS OPENZ	EUR											
Warrant	DE000KA6JXE7	SP500 3125TS 0320C	EUR											
Warrant	LU2024287463	SP500 3125TS 0320S	EUR											
Warrant	LU2024380169	SP500 3125TS 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP97V53	SP500 3125TS 1219C	EUR											
Warrant	LU1968946753	SP500 3125TS 1219S	EUR											
Warrant	DE000UCOX435	SP500 3125TS 1219T	EUR											
Warrant	DE000UCOQUG2	SP500 3125TS OPENT	EUR											
Warrant	DE000UCOKLG4	SP500 3135TS OPENT	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ82E20	SP500 3143TPIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013676406	SP500 3150C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP863M6	SP500 3150C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000153390	SP500 3150C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOXCC5	SP500 3150C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024079514	SP500 3150P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOZ282	SP500 3150P 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA6JXF4	SP500 3150TS 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024287620	SP500 3150TS 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC1AR23	SP500 3150TS 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC6M3X4	SP500 3150TS 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP97VT1	SP500 3150TS 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964863051	SP500 3150TS 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOP8P2	SP500 3150TS 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU37KP8	SP500 3150TS 1219Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOSS75	SP500 3152TS OPENT	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910439014	SP500 3153TS OPENS	EUR											
Warrant	DE000CU16GE4	SP500 3157TS OPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA6JXG2	SP500 3175TS 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024287976	SP500 3175TS 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP97VU9	SP500 3175TS 1219C	EUR	0,67	0,67	0,66	1675,00	1	0,66	2500				
Warrant	LU1988678964	SP500 3175TS 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOX443	SP500 3175TS 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOSTR7	SP500 3178TS OPENT	EUR	0,65	0,67	0,65	119,50	1	0,67	183				
Warrant	DE000UCOKLH2	SP500 3185TS OPENT	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU16RC5	SP500 3189TPIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013352206	SP500 3200C 0320B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQUQ1	SP500 3200C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ81UC6	SP500 3200C 0320Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013670847	SP500 3200C 0620B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU2024079944	SP500 3200C 0620S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU14IX3	SP500 3200C 0620Z	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946278238	SP500 3200C 0920S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU37LM3	SP500 3200C 0920Z	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013661911	SP500 3200C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4GGLO	SP500 3200C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCODDWO	SP500 3200C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83E11	SP500 3200C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896237127	SP500 3200C 1220S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOSTB1	SP500 3200P 0320T	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1841061325	SP500 3200TPIOPENS	EUR											
Warrant	LU1910554119	SP500 3200TPIOPENS	EUR											
Warrant	LU1937232921	SP500 3200TPIOPENS	EUR											
Warrant	DE000KA6JXH0	SP500 3200TS 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2024288271	SP500 3200TS 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC1AR31	SP500 3200TS 0320T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CL1GZU2	SP500 3200TS 0320Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP97VV7	SP500 3200TS 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964430455	SP500 3200TS 1219S	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
Warrant	DE000UCOPNK1	SP500 3200TS 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU36GY0	SP500 3200TS 1219Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921010341	SP500 3201TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1876978674	SP500 3201TS OPENS	EUR											
Warrant	DE000UCOST55	SP500 3203TS OPENT	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU344L2	SP500 3207TS OPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA6JXJ6	SP500 3225TS 0320C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2024288438	SP500 3225TS 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP970V0	SP500 3225TS 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2024233707	SP500 3225TS 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOX450	SP500 3225TS 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOTD94	SP500 3229TS OPENT	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKLJ8	SP500 3235TS OPENT	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CV5YV80	SP500 3249TPIOPENZ	EUR	1,82	1,85	1,78	3076,00	3	1,85	1700				
Warrant	LU1969154274	SP500 3250C 0920S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2000154448	SP500 3250C 1220S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CQ99SA1	SP500 3250TPIOPENC	EUR											
Warrant	DE000CQ99S67	SP500 3250TPIOPENC	EUR											
Warrant	DE000CQ9KFD0	SP500 3250TPIOPENC	EUR											
Warrant	DE000CQ9KT94	SP500 3250TPIOPENC	EUR											
Warrant	LU1920987267	SP500 3250TPIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6JL79	SP500 3250TS 0320C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU2024288602	SP500 3250TS 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC1AR49	SP500 3250TS 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU6NXL0	SP500 3250TS 0320Z	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP970W8	SP500 3250TS 1219C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964430539	SP500 3250TS 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOPTU7	SP500 3250TS 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU38FP6	SP500 3250TS 1219Z	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1910439105	SP500 3250TS OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOUCP3	SP500 3256TS OPENT	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ83QU2	SP500 3260TS OPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CQ9LAB3	SP500 3275TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ9LAV1	SP500 3275TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6JL87	SP500 3275TS 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024288784	SP500 3275TS 0320S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP970X6	SP500 3275TS 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOX468	SP500 3275TS 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOUCQ1	SP500 3281TS OPENT	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOKLK6	SP500 3285TS OPENT	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1921010424	SP500 3298TS OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	NL0013923444	SP500 3300C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2024079787	SP500 3300C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOZZ90	SP500 3300C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU385G8	SP500 3300C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	NL0013676414	SP500 3300C 0620B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000206420	SP500 3300C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CL1GXQ5	SP500 3300C 0620Z	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000CU343H2	SP500 3300C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ995J1	SP500 3300TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP917L2	SP500 3300TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP908K3	SP500 3300TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP85GY7	SP500 3300TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CQ9LAW9	SP500 3300TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ99YM4	SP500 3300TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ9LAC1	SP500 3300TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7HHH8	SP500 3300TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937292826	SP500 3300TPIOPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU6NRH0	SP500 3300TPIOPENZ	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA6JL95	SP500 3300TS 0320C	EUR	1,76	1,76	1,76			1,76					
Warrant	LU2024288867	SP500 3300TS 0320S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UC1AR56	SP500 3300TS 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CL1GZV0	SP500 3300TS 0320Z	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP973R2	SP500 3300TS 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1968879897	SP500 3300TS 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOQRK0	SP500 3300TS 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU35GH7	SP500 3300TS 1219Z	EUR	1,79	1,81	1,79	1790,00	1	1,81	1000				
Warrant	DE000UCOUAX1	SP500 3304TS OPENT	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CU6NPX1	SP500 3308TS OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CQ98WU3	SP500 3325TPIOPENC	EUR	0,74	0,74	0,74			0,74					



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
Warrant	DE000CP85W01	SP500 3325TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA6KFF9	SP500 3325TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000KA3W013	SP500 3325TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA3WLY0	SP500 3325TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP91612	SP500 3325TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP850G5	SP500 3325TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CQ98XP1	SP500 3325TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6JMA8	SP500 3325TS 0320C	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2024373974	SP500 3325TS 0320S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP99292	SP500 3325TS 1219C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC0ZHC9	SP500 3325TS 1219T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UC0UCR9	SP500 3330TS OPENT	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UC0KLL4	SP500 3335TS OPENT	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1921010697	SP500 3347TS OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CU15215	SP500 3348TPIOPENZ	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP85234	SP500 3350TPIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CQ98XQ9	SP500 3350TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ98WV1	SP500 3350TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP852V0	SP500 3350TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA3W9V1	SP500 3350TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1937776430	SP500 3350TPIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000KA6JMB6	SP500 3350TS 0320C	EUR	2,20	2,20	2,20			2,20					
Warrant	LU2024288941	SP500 3350TS 0320S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UC1AR64	SP500 3350TS 0320T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC6M3Y2	SP500 3350TS 0320Z	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000KA1NG21	SP500 3350TS 1219C	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1968880390	SP500 3350TS 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UC0S294	SP500 3350TS 1219T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC6NP90	SP500 3350TS 1219Z	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UC0UAY9	SP500 3354TS OPENT	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU16GF1	SP500 3359TS OPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP920F9	SP500 3375TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP921A8	SP500 3375TPIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA6JMC4	SP500 3375TS 0320C	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000KA1PHL3	SP500 3375TS 1219C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UC0ZVE6	SP500 3375TS 1219T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UC0UK92	SP500 3383TS OPENT	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UC0KLM2	SP500 3385TS OPENT	EUR	2,98	2,98	2,98			2,98					
Warrant	LU1921010770	SP500 3395TS OPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UC6PDP8	SP500 3400C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC6NJ72	SP500 3400C 0620Z	EUR	0,25	0,25	0,24			0,24					
Warrant	DE000CL1GXS1	SP500 3400C 0920Z	EUR	0,48	0,48	0,47			0,47					
Warrant	DE000KA2W1Z0	SP500 3400TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA1PSN6	SP500 3400TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA2WB86	SP500 3400TPIOPENC	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP90A59	SP500 3400TPIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP90BU6	SP500 3400TPIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA1PTC7	SP500 3400TPIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1968937927	SP500 3400TPIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA6JMD2	SP500 3400TS 0320C	EUR	2,64	2,64	2,64			2,64					
Warrant	LU2024289089	SP500 3400TS 0320S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UC1AR72	SP500 3400TS 0320T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000KA1PR05	SP500 3400TS 1219C	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1968947058	SP500 3400TS 1219S	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UC0SS72	SP500 3400TS 1219T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CU38AC5	SP500 3400TS 1219Z	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UC0UKA8	SP500 3408TS OPENT	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000KA6J2V0	SP500 3425TPIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000KA1QEP9	SP500 3425TPIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KA1QFM3	SP500 3425TPIOPENC	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000KA6JQY9	SP500 3425TPIOPENC	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000KA6JME0	SP500 3425TS 0320C	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA1QD83	SP500 3425TS 1219C	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UC0KLN0	SP500 3435TS OPENT	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UC0ZHN6	SP500 3439TS OPENT	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1969184693	SP500 3444TS OPENS	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000KA6KED7	SP500 3450TPIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000KA1QMM9	SP500 3450TPIOPENC	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA6KFG7	SP500 3450TPIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000KA1QL83	SP500 3450TPIOPENC	EUR	2,69	2,69	2,69			2,69					



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	LU2000474788	SP500 3450TPIOPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CJ819J2	SP500 3450TPIOPENZ	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000KA6JMF7	SP500 3450TS 0320C	EUR	3,09	3,09	3,09			3,09					
Warrant	LU2024289162	SP500 3450TS 0320S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UC1AR80	SP500 3450TS 0320T	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CU6NXM8	SP500 3450TS 0320Z	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000KA1QLR0	SP500 3450TS 1219C	EUR	3,12	3,12	3,12			3,12					
Warrant	LU2000312376	SP500 3450TS 1219S	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UC0UEH6	SP500 3450TS 1219T	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UC0ZHP1	SP500 3464TS OPENT	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CV5YYA9	SP500 3473TS OPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000KA6K805	SP500 3475TPIOPENC	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000KA1RAV3	SP500 3475TPIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000KA6KU51	SP500 3475TPIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000KA1Q977	SP500 3475TPIOPENC	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000KA6JMG5	SP500 3475TS 0320C	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000KA1Q9E7	SP500 3475TS 1219C	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UC0ZSG7	SP500 3491TS OPENT	EUR	3,50	3,50	3,50			3,50					
Warrant	LU2000304514	SP500 3492TS OPENS	EUR	4,28	4,28	4,28			4,28					
Warrant	LU2000206693	SP500 3500C 1220S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA2UDB1	SP500 3500TPIOPENC	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000KA6H306	SP500 3500TPIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000KA6H231	SP500 3500TPIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA2UF50	SP500 3500TPIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	LU2024061066	SP500 3500TPIOPENS	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000KA6JMH3	SP500 3500TS 0320C	EUR	3,54	3,54	3,54			3,54					
Warrant	LU2024289246	SP500 3500TS 0320S	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000UC1AR98	SP500 3500TS 0320T	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000KA2UBR1	SP500 3500TS 1219C	EUR	3,58	3,58	3,58			3,58					
Warrant	LU2024233889	SP500 3500TS 1219S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UC0ZSQ6	SP500 3500TS 1219T	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CU35GJ3	SP500 3500TS 1219Z	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UC0STF2	SP500 3505TS OPENT	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UC0ZVVO	SP500 3516TS OPENT	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000KA6JR32	SP500 3525TPIOPENC	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000KA6JQZ6	SP500 3525TPIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA6JMI9	SP500 3525TS 0320C	EUR	3,77	3,77	3,77			3,77					
Warrant	LU2000304944	SP500 3541TS OPENS	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000KA6J6L2	SP500 3550TPIOPENC	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KA6J2W8	SP500 3550TPIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	LU2024061223	SP500 3550TPIOPENS	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CU6N8E2	SP500 3550TPIOPENZ	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000KA6JZ99	SP500 3550TS 0320C	EUR	3,99	3,99	3,99			3,99					
Warrant	LU2024289329	SP500 3550TS 0320S	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UC1ARA3	SP500 3550TS 0320T	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU6M3Z9	SP500 3550TS 0320Z	EUR	4,03	4,03	4,03			4,03					
Warrant	LU2024233962	SP500 3550TS 1219S	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UC1AQ57	SP500 3550TS 1219T	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CL1GN46	SP500 3574TS OPENZ	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000KA6KLC4	SP500 3575TPIOPENC	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000KA6KLR2	SP500 3575TPIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000KA6KK02	SP500 3575TS 0320C	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CL1GSC5	SP500 3600C 0920Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6K1W7	SP500 3600TPIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000KA6K1E5	SP500 3600TPIOPENC	EUR	4,47	4,47	4,47			4,47					
Warrant	LU2024361292	SP500 3600TPIOPENS	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000KA6K057	SP500 3600TS 0320C	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ3UY54	SP500 3660TPIOPENZ	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CJ83EP8	SP500 3673TS OPENZ	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CL1GRD5	SP500 3750TS 0320Z	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CU16RD3	SP500 3856TPIOPENZ	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000CU344M0	SP500 3873TS OPENZ	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CL1GPX7	SP500 4056TPIOPENZ	EUR	10,00	10,00	10,00			10,00					
Warrant	DE000CJ81DP4	SPIE 13TCIOPENZ	EUR											
Warrant	LU1964412479	SPIE 16C 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964412719	SPIE 16C 0620S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1896398309	SPIE 16C 1219S	EUR	1,14	1,19	1,14			1,19					
Warrant	LU1921630999	SPIE 16P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921630304	SPIE 18C 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964413014	SPIE 18C 0620S	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	LU1896398481	SPIE 18C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2013434613	SPIE 18P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024133824	SPIE 18P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1988549561	SPIE 18P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921630486	SPIE 20C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964413360	SPIE 20C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013354266	SPIE 20C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2013434704	SPIE 20P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU2013434530	SPIE 20P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024133667	SPIE 22C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024133741	SPIE 22C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3V5N5	SPIE 9.9TCIOPENZ	EUR											
Warrant	LU2000172853	SPIE 15.9TL OPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU38524	SPIE 17.1TCIOPENZ	EUR											
Warrant	LU2024359635	SPIE 18.8TS OPENS	EUR											
Warrant	LU2024377298	SPIE 18.8TS OPENS	EUR											
Warrant	LU2024317047	SPIE 18.8TS OPENS	EUR											
Warrant	DE000CJ5CA78	SPIE 7.81TCIOPENZ	EUR											
Warrant	DE000CJ3W519	SPIE 8.84TCIOPENZ	EUR											
Warrant	DE000CJ5EKW0	SPIE 10.96TCIOPENZ	EUR											
Warrant	DE000CJ5EZ56	SPIE 11.98TCIOPENZ	EUR											
Warrant	DE000CJ82FG6	SPIE 14.02TCIOPENZ	EUR											
Warrant	LU1937279054	SPIE 14.84TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ83A07	SPIE 15.06TCIOPENZ	EUR											
Warrant	DE000CU38EH6	SPIE 16.11TCIOPENZ	EUR	0,64	0,64	0,64	128,00	1	0,64	200				
Warrant	LU2000307459	SPIE 16.96TL OPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2013400986	SPIE 18.02TL OPENS	EUR											
Warrant	LU2024326030	SPIE 18.02TL OPENS	EUR											
Warrant	LU2024316825	SPIE 18.02TL OPENS	EUR											
Warrant	LU2024054871	SPIE 19.08TL OPENS	EUR											
Warrant	LU2024054954	SPIE 19.74TS OPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2000307962	SPIE 20.68TS OPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2000308184	SPIE 21.62TS OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU2024055092	SPIE 22.56TS OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP4K9R7	SPOTF 80TCIOPENC	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000CP4K8U3	SPOTF 80TCIOPENC	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000CP4JXT3	SPOTF 80TCIOPENC	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CP4JW65	SPOTF 90TCIOPENC	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CU387G1	SPOTF 90TL 1219Z	EUR	2,28	2,34	2,28			2,34					
Warrant	DE000CP5GJY5	SPOTF 100TCIOPENC	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CP5GJG2	SPOTF 100TCIOPENC	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CL1GY50	SPOTF 100TL 0320Z	EUR	1,85	1,91	1,85			1,91					
Warrant	DE000CU375M8	SPOTF 100TL 1219Z	EUR	1,83	1,89	1,83			1,89					
Warrant	DE000KA5F047	SPOTF 110TCIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CU387Y9	SPOTF 110TL 1219Z	EUR	1,38	1,44	1,38			1,44					
Warrant	DE000KA6J855	SPOTF 120TCIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP98GB8	SPOTF 120TCIOPENC	EUR											
Warrant	DE000CP98FS4	SPOTF 120TCIOPENC	EUR											
Warrant	DE000CL1GY68	SPOTF 120TL 0320Z	EUR	0,94	1,01	0,94			1,01					
Warrant	DE000KA6JB63	SPOTF 130TCIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU6NQB5	SPOTF 130TL 1219Z	EUR	0,48	0,54	0,48			0,54					
Warrant	DE000KA6JY17	SPOTF 140TCIOPENC	EUR											
Warrant	DE000KA6K9C2	SPOTF 150TCIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA3YSQ7	SPOTF 160TCIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA3YSR5	SPOTF 170TCIOPENC	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000KA6JY25	SPOTF 180TCIOPENC	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000KA6J7M8	SPOTF 190TCIOPENC	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CU6NL45	SPOTF116.2TCIOPENZ	EUR	1,29	1,35	1,29			1,35					
Warrant	DE000CJ5DQA5	SPOTF75.58TCIOPENZ	EUR	3,06	3,12	3,06			3,12					
Warrant	DE000CJ3V3R1	SPOTF96.77TCIOPENZ	EUR	2,15	2,21	2,15			2,21					
Warrant	DE000CJ82WF3	SRENH72.74TCIOPENZ	EUR	1,58	1,59	1,58			1,59					
Warrant	DE000CU6N3V7	SRENH92.74TCIOPENZ	EUR	0,68	0,69	0,68			0,69					
Warrant	LU1937436092	STARB 75P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2024119674	STARB 75P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOYN53	STARB 75P 0620T	EUR	0,28	0,28	0,27			0,27					
Warrant	LU2013382804	STARB 80C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOYN38	STARB 80C 0320T	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000UCOYN46	STARB 80C 0620T	EUR	0,67	0,70	0,67			0,70					
Warrant	DE000UCOT5E8	STARB 80C 0620T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2013342410	STARB 80C 1219S	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	DE000UCOT5J7	STARB 80C 1220T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2013383281	STARB 80P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOT5D0	STARB 80P 0320T	EUR											
Warrant	DE000UCOSY90	STARB 80P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024119914	STARB 80P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOT5H1	STARB 80P 0620T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013342840	STARB 80P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOT5A6	STARB 80P 1219T	EUR											
Warrant	DE000UCOSY58	STARB 80P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOT5L3	STARB 80P 1220T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921575798	STARB 85C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964394396	STARB 85C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013921687	STARB 85C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013342683	STARB 85C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOSY25	STARB 85C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013672272	STARB 85P 0320B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1969281978	STARB 85P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1969282869	STARB 85P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013677545	STARB 85P 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2013343061	STARB 85P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013921695	STARB 90C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2013383018	STARB 90C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOT5C2	STARB 90C 0320T	EUR											
Warrant	DE000UCOSY82	STARB 90C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964394636	STARB 90C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOVKY6	STARB 90C 0620T	EUR											
Warrant	DE000UCOVHD6	STARB 90C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOT5F5	STARB 90C 0620T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013345408	STARB 90C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969280657	STARB 90C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOT599	STARB 90C 1219T	EUR											
Warrant	DE000UCOSY33	STARB 90C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013677560	STARB 90P 0320B	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1988492192	STARB 90P 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013672306	STARB 90P 0620B	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1988492432	STARB 90P 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013672249	STARB 90P 1219B	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1969281036	STARB 90P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOSY66	STARB 90P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013677552	STARB 95C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964394982	STARB 95C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013660947	STARB 95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969280814	STARB 95C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSY41	STARB 95C 1219T	EUR											
Warrant	NL0013672280	STARB 95P 0320B	EUR	2,28	2,28	2,28			2,28					
Warrant	LU2000360698	STARB 95P 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2000360771	STARB 95P 0620S	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013676257	STARB 100C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOVHB0	STARB 100C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOVKW0	STARB 100C 0320T	EUR											
Warrant	NL0013677578	STARB 100C 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOVK23	STARB 100C 0620T	EUR											
Warrant	DE000UCOVHE4	STARB 100C 0620T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOT5G3	STARB 100C 0620T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013661689	STARB 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOT5K5	STARB 100C 1220T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOVL17	STARB 100P 0620T	EUR											
Warrant	DE000UCOVHG9	STARB 100P 0620T	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013672256	STARB 105C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013672231	STARB 105C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013672264	STARB 110C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOVKX8	STARB 110C 0320T	EUR											
Warrant	DE000UCOVHC8	STARB 110C 0320T	EUR											
Warrant	NL0013672298	STARB 110C 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOVHF1	STARB 110C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOVL09	STARB 110C 0620T	EUR											
Warrant	DE000CP5F826	STGOB 22P 1219C	EUR											
Warrant	DE000CP4H5U4	STGOB 24P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4H5T6	STGOB 24P 1219C	EUR											
Warrant	DE000CP4J2V7	STGOB 24TCIOPENC	EUR	1,26	1,26	1,26			1,26					



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	DE000CJ5DEB9	STGOB 25P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP17DX9	STGOB 25TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU37P26	STGOB 25TL 1219Z	EUR	2,31	2,31	2,29			2,29					
Warrant	DE000CP1EX54	STGOB 26P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000217039	STGOB 26P 0920S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013263759	STGOB 26P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18R00	STGOB 26P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA2V6V9	STGOB 26TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA2VL77	STGOB 26TL 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964472028	STGOB 27TCIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1988778830	STGOB 27TL 1219S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CU37P02	STGOB 27TL 1219Z	EUR	1,91	1,91	1,89			1,89					
Warrant	DE000CP4KCR9	STGOB 28C 1219C	EUR											
Warrant	DE000CP4J672	STGOB 28P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2000217112	STGOB 28P 0920S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013266737	STGOB 28P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ97641	STGOB 28P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K9P1	STGOB 28TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4K857	STGOB 28TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1909882018	STGOB 28TCIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	LU2000137609	STGOB 28TCIOPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CL1G215	STGOB 28TL 0320Z	EUR	1,71	1,71	1,69			1,69					
Warrant	DE000KA2VL85	STGOB 28TL 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964762378	STGOB 28TL 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0013671845	STGOB 29P 0620B	EUR											
Warrant	LU1969227336	STGOB 29TL 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU37P10	STGOB 29TL 1219Z	EUR	1,51	1,51	1,49			1,49					
Warrant	DE000CP4H5S8	STGOB 30C 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOU2J1	STGOB 30C 0620T	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013251077	STGOB 30C 1219B	EUR											
Warrant	DE000CP4H5R0	STGOB 30C 1219C	EUR											
Warrant	DE000UCOEUE3	STGOB 30C 1219T	EUR											
Warrant	NL0013345085	STGOB 30P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP1DUJ9	STGOB 30P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937359831	STGOB 30P 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQYF6	STGOB 30P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83E94	STGOB 30P 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOU2M5	STGOB 30P 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU135V0	STGOB 30P 0620Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOU2Q6	STGOB 30P 0920T	EUR											
Warrant	DE000CU6N3B9	STGOB 30P 0920Z	EUR	0,37	0,38	0,37			0,38					
Warrant	NL0013263767	STGOB 30P 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP17542	STGOB 30P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPU9	STGOB 30P 1219T	EUR											
Warrant	DE000CJ83034	STGOB 30P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOU2S2	STGOB 30P 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84WT7	STGOB 30TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP5HUK9	STGOB 30TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946104830	STGOB 30TCIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA6JGP8	STGOB 30TL 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1G223	STGOB 30TL 0320Z	EUR	1,31	1,31	1,29			1,29					
Warrant	DE000KA2VL93	STGOB 30TL 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1969103446	STGOB 30TL 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1964472291	STGOB 31TCIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1969103875	STGOB 31TL 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU38BC3	STGOB 31TL 1219Z	EUR	1,11	1,11	1,10			1,10					
Warrant	DE000CP18JE4	STGOB 32C 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000216494	STGOB 32C 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP18JD6	STGOB 32C 1219C	EUR											
Warrant	LU1896193916	STGOB 32C 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOQYB5	STGOB 32C 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP86FNO	STGOB 32P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2000216734	STGOB 32P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013660137	STGOB 32P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4YSY3	STGOB 32P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YER5	STGOB 32TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP99RK4	STGOB 32TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2013110551	STGOB 32TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA6JGQ6	STGOB 32TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CL1G231	STGOB 32TL 0320Z	EUR	0,91	0,91	0,89			0,89					



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	DE000KA3X2D3	STGOB 32TL 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2000466099	STGOB 32TL 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013671837	STGOB 33C 1219B	EUR											
Warrant	LU2000258579	STGOB 33TL 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU38N78	STGOB 33TL 1219Z	EUR	0,72	0,72	0,70			0,70					
Warrant	DE000CP18RY5	STGOB 34C 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921136526	STGOB 34C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964298753	STGOB 34C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013669724	STGOB 34C 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP282U2	STGOB 34C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910349700	STGOB 34C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP1DUK7	STGOB 34P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1969094512	STGOB 34P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024084431	STGOB 34P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013920309	STGOB 34P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP85HB3	STGOB 34P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937849849	STGOB 34P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5GD99	STGOB 34TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA5GC41	STGOB 34TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA6JGR4	STGOB 34TL 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA5GBX1	STGOB 34TL 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013320879	STGOB 34TL 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013345077	STGOB 35C 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP1EC56	STGOB 35C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQYE9	STGOB 35C 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU14FN2	STGOB 35C 0320Z	EUR	0,72	0,72	0,71			0,71					
Warrant	NL0013669740	STGOB 35C 0620B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOU2K9	STGOB 35C 0620T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU36X45	STGOB 35C 0620Z	EUR	0,71	0,76	0,70	760,00	1	0,70	1000				
Warrant	NL0013263742	STGOB 35C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ99W95	STGOB 35C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896133938	STGOB 35C 1219S	EUR											
Warrant	DE000UCOEUF0	STGOB 35C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5E421	STGOB 35C 1219Z	EUR	0,47	0,47	0,46			0,46					
Warrant	DE000CU6L262	STGOB 35P 0320Z	EUR	0,40	0,41	0,40			0,41					
Warrant	DE000UCOU2N3	STGOB 35P 0620T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU6MTV9	STGOB 35P 0620Z	EUR	0,70	0,72	0,70			0,72					
Warrant	DE000UCOQYD1	STGOB 35P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU355N0	STGOB 35P 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013374538	STGOB 35TL 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU6MZE2	STGOB 35TL 1219Z	EUR	0,33	0,33	0,31	256,00	1	0,31	800				
Warrant	DE000CP282V0	STGOB 36C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921136799	STGOB 36C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964299058	STGOB 36C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013669732	STGOB 36C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6RLK5	STGOB 36C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910382586	STGOB 36C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP868L7	STGOB 36P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2000216650	STGOB 36P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024084514	STGOB 36P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013920317	STGOB 36P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ29L10	STGOB 36P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000886460	STGOB 36P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA5GQM2	STGOB 36TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA5GPW3	STGOB 36TCIOPENC	EUR											
Warrant	LU2013412569	STGOB 36TCIOPENS	EUR											
Warrant	DE000KA6JGS2	STGOB 36TL 0320C	EUR	0,02	0,04	0,02	139,52	1	0,04	6644				
Warrant	DE000KA5GK88	STGOB 36TL 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013375006	STGOB 36TL 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013677107	STGOB 37C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU38LV2	STGOB 37C 1219Z	EUR	0,19	0,19	0,18			0,18					
Warrant	LU2024328242	STGOB 37TL 1219S	EUR											
Warrant	NL0013660145	STGOB 38C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP18RZ2	STGOB 38C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964298167	STGOB 38C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024083979	STGOB 38C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2000216817	STGOB 38C 0920S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013660129	STGOB 38C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP18RX7	STGOB 38C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000886205	STGOB 38C 1219S	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	DE000UCOQYC3	STGOB 38C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA5GGY7	STGOB 38P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2013402412	STGOB 38P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5GXB1	STGOB 38P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013419143	STGOB 38P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA6KU26	STGOB 38TPIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA6KVJ8	STGOB 38TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA6KUG6	STGOB 38TS 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024299476	STGOB 38TS 1219S	EUR											
Warrant	LU2024236551	STGOB 38TS 1219S	EUR											
Warrant	LU2024350410	STGOB 38TS 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013920291	STGOB 39C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2000258736	STGOB 39TS 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU37P44	STGOB 39TS 1219Z	EUR	0,59	0,60	0,59			0,60					
Warrant	NL0013338718	STGOB 40C 0320B	EUR	0,13	0,14	0,13	1430,00	1	0,14	11000				
Warrant	DE000CP1DUG5	STGOB 40C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013402172	STGOB 40C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0SKX4	STGOB 40C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ83E86	STGOB 40C 0320Z	EUR	0,20	0,20	0,19			0,19					
Warrant	NL0013351448	STGOB 40C 0620B	EUR	0,20	0,20	0,20	1200,00	1	0,20	6000				
Warrant	LU2024084191	STGOB 40C 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOU2L7	STGOB 40C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13SU2	STGOB 40C 0620Z	EUR	0,26	0,26	0,25			0,25					
Warrant	LU2000216908	STGOB 40C 0920S	EUR	0,28	0,29	0,28	7360,00	3	0,28	26000				
Warrant	DE000UCOU2P8	STGOB 40C 0920T	EUR											
Warrant	DE000CU6N912	STGOB 40C 0920Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013065428	STGOB 40C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y1D2	STGOB 40C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013347302	STGOB 40C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHHB9	STGOB 40C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83E78	STGOB 40C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000UCOU2R4	STGOB 40C 1220T	EUR											
Warrant	LU2013402685	STGOB 40P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCO2919	STGOB 40P 0320T	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013401877	STGOB 40P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCO2901	STGOB 40P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA3YYV5	STGOB 40TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA3Y2M3	STGOB 40TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2000137948	STGOB 40TPIOPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA6JGT0	STGOB 40TS 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA2WCT1	STGOB 40TS 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2000296074	STGOB 40TS 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CL1G249	STGOB 41TS 0320Z	EUR	0,99	1,00	0,99			1,00					
Warrant	LU2000296231	STGOB 41TS 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU38HM9	STGOB 41TS 1219Z	EUR	0,98	1,00	0,98			1,00					
Warrant	DE000CP86257	STGOB 42C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1968947561	STGOB 42C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024084274	STGOB 42C 0620S	EUR	0,08	0,08	0,06	500,00	1	0,06	6250				
Warrant	DE000CP9ZQ50	STGOB 42C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38Q91	STGOB 42C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3Y2N1	STGOB 42TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA3YYW3	STGOB 42TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA6JGU8	STGOB 42TS 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA3YXB9	STGOB 42TS 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013375774	STGOB 42TS 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2013286161	STGOB 43TS 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP1DUH3	STGOB 44C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2013402339	STGOB 44C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024084357	STGOB 44C 0620S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1493092768	STGOB 44TCIOPENS	EUR											
Warrant	DE000KA5GLX0	STGOB 44TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA5GK58	STGOB 44TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2000138243	STGOB 44TPIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6JGV6	STGOB 44TS 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA5GKC6	STGOB 44TS 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2013286328	STGOB 44TS 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU38HN7	STGOB 44TS 1219Z	EUR	1,58	1,59	1,58			1,59					
Warrant	DE000CU355P5	STGOB 45C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU6MPK0	STGOB 45C 0620Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6N920	STGOB 45C 0920Z	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	DE000CQ4X0A5	STGOB 45C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12F55	STGOB 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G256	STGOB 46T5 0320Z	EUR	1,99	2,00	1,99			2,00					
Warrant	LU2024179652	STGOB 47TPIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU6MZf9	STGOB 49T5 1219Z	EUR	2,58	2,59	2,58			2,59					
Warrant	DE000CQ29L02	STGOB 56C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1988772809	STGOB 23.9TCIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CJ829X2	STGOB 29.9TL OPENZ	EUR	0,66	0,66	0,65			0,65					
Warrant	LU1946213706	STGOB 31.2TL OPENS	EUR	1,38	1,42	1,38	690,00	1	1,42	500				
Warrant	DE000CJ5CT02	STGOB17.78TCIOPENZ	EUR	1,92	1,92	1,91			1,91					
Warrant	DE000CM4NNW3	STGOB19.85TCIOPENZ	EUR	1,72	1,72	1,71			1,71					
Warrant	DE000CJ5DBT7	STGOB21.85TL OPENZ	EUR	1,46	1,46	1,45			1,45					
Warrant	DE000CJ5CT10	STGOB22.49TCIOPENZ	EUR	1,46	1,46	1,45			1,45					
Warrant	DE000CJ3W3E8	STGOB23.91TL OPENZ	EUR	1,26	1,26	1,25			1,25					
Warrant	DE000CM4NNX1	STGOB24.49TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CR2UAT0	STGOB25.92TL OPENZ	EUR	1,06	1,06	1,04			1,04					
Warrant	DE000CK9Q4J5	STGOB27.52TCIOPENZ	EUR	0,98	0,98	0,96			0,96					
Warrant	DE000CJ5FDY8	STGOB27.91TL OPENZ	EUR	0,86	0,86	0,85			0,85					
Warrant	DE000CU38G51	STGOB31.89TL OPENZ	EUR	0,46	0,46	0,45			0,45					
Warrant	DE000CU38JE2	STGOB32.58TCIOPENZ	EUR	0,48	0,48	0,47			0,47					
Warrant	DE000CU6M2P2	STGOB35.89TL OPENZ	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CJ83HK2	STGOB39.67T5 OPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ83NX3	STGOB42.84TPIOPENZ	EUR	0,80	0,80	0,78	187,20	1	0,80	240				
Warrant	DE000CU35QT1	STGOB44.67T5 OPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU6MT48	STGOB47.75TPIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013251283	STMIC 9P 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CX81L81	STMIC 9TCIOPENC	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CP4K605	STMIC 10P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013351612	STMIC 10P 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP98MN1	STMIC 10P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013073216	STMIC 10P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K6X1	STMIC 10P 1219C	EUR											
Warrant	DE000CJ5EXW3	STMIC 10P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP98DS9	STMIC 10P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP91KE9	STMIC 11P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU14L45	STMIC 11P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91DP0	STMIC 11P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013258684	STMIC 11P 1219B	EUR											
Warrant	DE000CP98DR1	STMIC 11P 1219C	EUR											
Warrant	DE000CP90606	STMIC 11P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP4K6Q5	STMIC 12C 1219C	EUR											
Warrant	NL0013345184	STMIC 12P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90U55	STMIC 12P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP857Y3	STMIC 12P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012962179	STMIC 12P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90U48	STMIC 12P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1968967833	STMIC 12P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EPY1	STMIC 12P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E868	STMIC 12P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065584	STMIC 12P 1220B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP86LC1	STMIC 12P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013060015	STMIC 13C 1219B	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000UCOF986	STMIC 13C 1219T	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000CP857V9	STMIC 13P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13JK2	STMIC 13P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013671878	STMIC 13P 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86WA2	STMIC 13P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2000234711	STMIC 13P 0920S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013260052	STMIC 13P 1219B	EUR											
Warrant	DE000CP85755	STMIC 13P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86WD6	STMIC 13P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1937452297	STMIC 13TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP4K6U7	STMIC 14C 0320C	EUR											
Warrant	DE000CU145U0	STMIC 14C 0320Z	EUR	3,76	3,87	3,76			3,87					
Warrant	NL0013065550	STMIC 14C 1219B	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000CP98MLS	STMIC 14C 1219C	EUR											
Warrant	DE000UC0EUM6	STMIC 14C 1219T	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000CJ5DEJ2	STMIC 14C 1219Z	EUR	3,72	3,84	3,72			3,84					
Warrant	DE000CP86K61	STMIC 14P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP857X5	STMIC 14P 0620C	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	LU2000234802	STMIC 14P 0920S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013264047	STMIC 14P 1219B	EUR											
Warrant	DE000CP857R7	STMIC 14P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPZ8	STMIC 14P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81YN5	STMIC 14P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86LB3	STMIC 14P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU2024190204	STMIC 14SWT0220S	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000UC0YET3	STMIC 14SWT0320T	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000KA1PH98	STMIC 14TCIOPENC	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000KA2VQW7	STMIC 14TL 1219C	EUR	3,97	3,97	3,97			3,97					
Warrant	NL0013347149	STMIC 15C 0320B	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000CP98AJ4	STMIC 15C 0320C	EUR											
Warrant	NL0013351604	STMIC 15C 0620B	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CP98DQ3	STMIC 15C 0620C	EUR	3,56	3,56	3,56			3,56					
Warrant	NL0013073208	STMIC 15C 1219B	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CP4K6S1	STMIC 15C 1219C	EUR											
Warrant	DE000UCOEUN4	STMIC 15C 1219T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000CU136A5	STMIC 15C 1219Z	EUR	3,23	3,34	3,23			3,34					
Warrant	DE000CP98GV6	STMIC 15C 1220C	EUR	3,81	3,81	3,81			3,81					
Warrant	NL0013341811	STMIC 15P 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86SM5	STMIC 15P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968969375	STMIC 15P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ834H5	STMIC 15P 0320Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013669997	STMIC 15P 0620B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86V92	STMIC 15P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU348Z3	STMIC 15P 0620Z	EUR	0,23	0,23	0,21			0,21					
Warrant	LU2000234984	STMIC 15P 0920S	EUR											
Warrant	NL0012956940	STMIC 15P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP857Q9	STMIC 15P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86WC8	STMIC 15P 1220C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC0TL D2	STMIC 15P 1220T	EUR	1,05	1,05	1,05			1,05					
Warrant	LU2024190113	STMIC 15SWT0220S	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000KA2W1H8	STMIC 15TCIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA2WAZ2	STMIC 15TCIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1988613243	STMIC 15TCIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA2VXK8	STMIC 15TL 1219C	EUR	3,47	3,47	3,47			3,47					
Warrant	NL0013673577	STMIC 16C 0320B	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CP4K6V5	STMIC 16C 0320C	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1964415902	STMIC 16C 0320S	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ81RZ3	STMIC 16C 0320Z	EUR	2,84	2,94	2,84			2,94					
Warrant	DE000CP908W8	STMIC 16C 0620C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CU136B3	STMIC 16C 0620Z	EUR	2,97	3,07	2,97			3,07					
Warrant	NL0013248032	STMIC 16C 1219B	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CP90U30	STMIC 16C 1219C	EUR											
Warrant	LU1896197404	STMIC 16C 1219S	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UCOEUP9	STMIC 16C 1219T	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000CJ5FDD2	STMIC 16C 1219Z	EUR	2,73	2,85	2,73			2,85					
Warrant	NL0013065568	STMIC 16C 1220B	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000CP91DM7	STMIC 16C 1220C	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UC0TL78	STMIC 16C 1220T	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000CP857T3	STMIC 16P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP857W7	STMIC 16P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP857P1	STMIC 16P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1695193661	STMIC 16P 1219S	EUR											
Warrant	DE000UCOEQ05	STMIC 16P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12UB0	STMIC 16P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86LA5	STMIC 16P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024190030	STMIC 16SWT0220S	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UC02ZU3	STMIC 16SWT0320T	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000UC02ZT5	STMIC 16SWT0320T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000KA3YET1	STMIC 16TCIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000KA3YFM3	STMIC 16TCIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	LU2000251301	STMIC 16TCIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA3YDY3	STMIC 16TL 1219C	EUR	2,97	2,97	2,97			2,97					
Warrant	LU2000273537	STMIC 16TL 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP90UM3	STMIC 16TPIOPENC	EUR											
Warrant	NL0013669963	STMIC 17C 0320B	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CP86KP5	STMIC 17C 0320C	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1937415922	STMIC 17C 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CU348X8	STMIC 17C 0320Z	EUR	2,40	2,50	2,40			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	DE000CP86KS9	STMIC 17C 0620C	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013264039	STMIC 17C 1219B	EUR											
Warrant	DE000CP86KK6	STMIC 17C 1219C	EUR											
Warrant	LU1896398721	STMIC 17C 1219S	EUR	2,28	2,37	2,28				2,37				
Warrant	DE000UCOEUQ7	STMIC 17C 1219T	EUR	4,76	4,76	4,76				4,76				
Warrant	DE000CJ83091	STMIC 17C 1219Z	EUR	2,25	2,36	2,25				2,36				
Warrant	DE000CP857F2	STMIC 17C 1220C	EUR	3,10	3,10	3,10				3,10				
Warrant	DE000CP92RA0	STMIC 17P 0320C	EUR	0,24	0,24	0,24				0,24				
Warrant	LU2000233580	STMIC 17P 0320S	EUR	0,22	0,22	0,22				0,22				
Warrant	DE000CU38RC9	STMIC 17P 0320Z	EUR	0,22	0,22	0,20				0,20				
Warrant	DE000CP863G8	STMIC 17P 0620C	EUR	0,41	0,44	0,41	820,00	1		0,44	2000			
Warrant	LU2000234125	STMIC 17P 0620S	EUR	0,41	0,41	0,41				0,41				
Warrant	DE000CU6MPX3	STMIC 17P 0620Z	EUR	0,42	0,42	0,40				0,40				
Warrant	DE000CP92Q92	STMIC 17P 1219C	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000CP86WB0	STMIC 17P 1220C	EUR	0,84	0,84	0,84				0,84				
Warrant	DE000KA3Y4D8	STMIC 177C10PENC	EUR	2,75	2,75	2,75				2,75				
Warrant	DE000KA3YX12	STMIC 177C10PENC	EUR	2,48	2,48	2,48				2,48				
Warrant	LU2000251483	STMIC 177C10PENS	EUR	0,99	0,99	0,99				0,99				
Warrant	DE000KASHV57	STMIC 177L 0320C	EUR	2,44	2,44	2,44				2,44				
Warrant	DE000CL1GHC8	STMIC 177L 0320Z	EUR	2,26	2,38	2,26				2,38				
Warrant	DE000KA3YQU3	STMIC 177L 1219C	EUR	2,47	2,47	2,47				2,47				
Warrant	LU2000274188	STMIC 177L 1219S	EUR	0,48	0,48	0,48				0,48				
Warrant	DE000KA2UZ98	STMIC 177P10PENC	EUR											
Warrant	DE000KA2V165	STMIC 177P10PENC	EUR											
Warrant	DE000KA2VQZ0	STMIC 177S 1219C	EUR											
Warrant	NL0013350077	STMIC 18C 0320B	EUR											
Warrant	DE000CP857A3	STMIC 18C 0320C	EUR	2,16	2,16	2,16				2,16				
Warrant	LU1921163413	STMIC 18C 0320S	EUR	2,13	2,13	2,13				2,13				
Warrant	DE000CJ83PP4	STMIC 18C 0320Z	EUR	2,00	2,09	2,00				2,09				
Warrant	NL0013669989	STMIC 18C 0620B	EUR	4,54	4,54	4,54				4,54				
Warrant	DE000CP86V50	STMIC 18C 0620C	EUR	2,38	2,38	2,38				2,38				
Warrant	LU1964416975	STMIC 18C 0620S	EUR	2,35	2,35	2,35				2,35				
Warrant	DE000CU13507	STMIC 18C 0620Z	EUR	2,22	2,30	2,22				2,30				
Warrant	NL0012962161	STMIC 18C 1219B	EUR	3,72	3,72	3,72				3,72				
Warrant	DE000CP86KL4	STMIC 18C 1219C	EUR	1,92	1,92	1,92				1,92				
Warrant	LU1910352084	STMIC 18C 1219S	EUR	1,90	1,90	1,90				1,90				
Warrant	DE000UCOEVN2	STMIC 18C 1219T	EUR	3,79	3,79	3,79				3,79				
Warrant	DE000CJ83PN9	STMIC 18C 1219Z	EUR	1,77	1,87	1,77				1,87				
Warrant	NL0013248040	STMIC 18C 1220B	EUR	5,22	5,22	5,22				5,22				
Warrant	DE000CP865J1	STMIC 18C 1220C	EUR	2,77	2,77	2,77				2,77				
Warrant	DE000UCOTL86	STMIC 18C 1220T	EUR	5,32	5,32	5,32				5,32				
Warrant	NL0013678238	STMIC 18P 0320B	EUR	0,55	0,55	0,55				0,55				
Warrant	DE000KA3Y202	STMIC 18P 0320C	EUR	0,33	0,33	0,33				0,33				
Warrant	LU2000233663	STMIC 18P 0320S	EUR	0,30	0,30	0,30				0,30				
Warrant	DE000KA2TZJ9	STMIC 18P 0620C	EUR	0,57	0,57	0,57				0,57				
Warrant	LU2024134632	STMIC 18P 0620S	EUR	1,06	1,06	1,06				1,06				
Warrant	DE000KA3Y4X6	STMIC 18P 1219C	EUR	0,06	0,06	0,06				0,06				
Warrant	LU1968968138	STMIC 18P 1219S	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000UCOGQ11	STMIC 18P 1219T	EUR	0,09	0,09	0,09				0,09				
Warrant	DE000CU38SE3	STMIC 18P 1219Z	EUR	0,05	0,05	0,04				0,04				
Warrant	DE000CP925U7	STMIC 18P 1220C	EUR	1,04	1,04	1,04				1,04				
Warrant	DE000UC1A431	STMIC 18SWT0320T	EUR	5,03	5,03	5,03				5,03				
Warrant	DE000UC1A449	STMIC 18SWT0320T	EUR	6,34	6,34	6,34				6,34				
Warrant	DE000KASGHW0	STMIC 187C10PENC	EUR	2,25	2,25	2,25				2,25				
Warrant	DE000KASGG62	STMIC 187C10PENC	EUR	1,97	1,97	1,97				1,97				
Warrant	DE000KASHVU3	STMIC 187L 0320C	EUR	1,95	1,95	1,95				1,95				
Warrant	DE000CL1GHD6	STMIC 187L 0320Z	EUR	1,77	1,88	1,77				1,88				
Warrant	DE000KASGF97	STMIC 187L 1219C	EUR	1,97	1,97	1,97				1,97				
Warrant	LU2013380188	STMIC 187L 1219S	EUR	0,38	0,38	0,38				0,38				
Warrant	NL0013669971	STMIC 19C 0320B	EUR	3,36	3,36	3,36				3,36				
Warrant	DE000CP86V35	STMIC 19C 0320C	EUR	1,76	1,76	1,76				1,76				
Warrant	LU1921163504	STMIC 19C 0320S	EUR	1,74	1,74	1,74				1,74				
Warrant	DE000CU348Y6	STMIC 19C 0320Z	EUR	1,62	1,71	1,62				1,71				
Warrant	DE000CP86KT7	STMIC 19C 0620C	EUR	2,01	2,01	2,01				2,01				
Warrant	LU1964417353	STMIC 19C 0620S	EUR	2,00	2,00	2,00				2,00				
Warrant	NL0013660715	STMIC 19C 1219B	EUR	2,77	2,77	2,77				2,77				
Warrant	DE000CP86KM2	STMIC 19C 1219C	EUR	1,46	1,46	1,46				1,46				
Warrant	LU1910352167	STMIC 19C 1219S	EUR	1,43	1,43	1,43				1,43				
Warrant	DE000UCOEV77	STMIC 19C 1219T	EUR	2,84	2,84	2,84				2,84				
Warrant	DE000CJ831A6	STMIC 19C 1219Z	EUR	1,31	1,41	1,31				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	DE000CP857G0	STMIC 19C 1220C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000KA5GH04	STMIC 19P 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000233747	STMIC 19P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6MW27	STMIC 19P 0320Z	EUR	0,43	0,43	0,40			0,40					
Warrant	NL0013921364	STMIC 19P 0620B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA3Y7Z4	STMIC 19P 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU6NB54	STMIC 19P 0620Z	EUR	0,71	0,71	0,67			0,67					
Warrant	NL0013921299	STMIC 19P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000KA5GHZ3	STMIC 19P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000233150	STMIC 19P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA3Y4Y4	STMIC 19P 1220C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA5HZU4	STMIC 19TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA5HX86	STMIC 19TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2024073152	STMIC 19TCIOPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000KA5HVW9	STMIC 19TL 0320C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CL1GHE4	STMIC 19TL 0320Z	EUR	1,28	1,39	1,28			1,39					
Warrant	LU2024243417	STMIC 19TL 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	NL0013338874	STMIC 20C 0320B	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP857B1	STMIC 20C 0320C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU2013434969	STMIC 20C 0320S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CU12UC8	STMIC 20C 0320Z	EUR	1,29	1,35	1,29			1,35					
Warrant	NL0013673585	STMIC 20C 0620B	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP86V68	STMIC 20C 0620C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1964417601	STMIC 20C 0620S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU35KG1	STMIC 20C 0620Z	EUR	1,57	1,64	1,57			1,64					
Warrant	NL0012963235	STMIC 20C 1219B	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP86KNO	STMIC 20C 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2013056085	STMIC 20C 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOF994	STMIC 20C 1219T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU38L39	STMIC 20C 1219Z	EUR	0,90	0,98	0,90			0,98					
Warrant	NL0013065576	STMIC 20C 1220B	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CP86V76	STMIC 20C 1220C	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOTL94	STMIC 20C 1220T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000KA6H447	STMIC 20P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013435693	STMIC 20P 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA5GQ11	STMIC 20P 0620C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024134715	STMIC 20P 0620S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU6NUR3	STMIC 20P 0920Z	EUR	1,15	1,15	1,11			1,11					
Warrant	DE000KA6H439	STMIC 20P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013421479	STMIC 20P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU6MW19	STMIC 20P 1219Z	EUR	0,17	0,17	0,14			0,14					
Warrant	DE000KA5GH12	STMIC 20P 1220C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOTLE0	STMIC 20P 1220T	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000UC1B348	STMIC 20SWT0320T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000KA6J161	STMIC 20TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA6J336	STMIC 20TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024073236	STMIC 20TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000KA6JGW4	STMIC 20TL 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1GHF1	STMIC 20TL 0320Z	EUR	0,81	0,91	0,81			0,91					
Warrant	LU2024243680	STMIC 20TL 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013677313	STMIC 21C 0320B	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP86V43	STMIC 21C 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1968968484	STMIC 21C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP863D5	STMIC 21C 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013666654	STMIC 21C 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP863B9	STMIC 21C 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2013056168	STMIC 21C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU35KF3	STMIC 21C 1219Z	EUR	0,53	0,60	0,53			0,60					
Warrant	DE000CP863E3	STMIC 21C 1220C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA6JCG6	STMIC 21P 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2013435859	STMIC 21P 0320S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU6NUP7	STMIC 21P 0320Z	EUR	0,81	0,81	0,75			0,75					
Warrant	DE000KA6JCH4	STMIC 21P 0620C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU6PAA6	STMIC 21P 0620Z	EUR	1,13	1,13	1,08			1,08					
Warrant	DE000KA6JKM7	STMIC 21P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6H454	STMIC 21P 1220C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA6K144	STMIC 21TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA6K1N6	STMIC 21TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2024073319	STMIC 21TCIOPENS	EUR											
Warrant	DE000KA6KDYS	STMIC 21TL 0320C	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	DE000CL1GHG9	STMIC 21TL 0320Z	EUR	0,35	0,44	0,35			0,44					
Warrant	LU2024303179	STMIC 21TL 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2000251566	STMIC 21TPIOPENS	EUR											
Warrant	LU2000303383	STMIC 21TS 1219S	EUR											
Warrant	NL0013660723	STMIC 22C 0320B	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP863C7	STMIC 22C 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013435180	STMIC 22C 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU38L47	STMIC 22C 0320Z	EUR	0,74	0,79	0,74			0,79					
Warrant	NL0013666662	STMIC 22C 0620B	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP865H5	STMIC 22C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU6MPW5	STMIC 22C 0620Z	EUR	1,06	1,11	1,06			1,11					
Warrant	LU2000234398	STMIC 22C 0920S	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0012952618	STMIC 22C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5GQZ4	STMIC 22C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013056242	STMIC 22C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU38V57	STMIC 22C 1219Z	EUR	0,28	0,31	0,28			0,31					
Warrant	DE000CP86KX9	STMIC 22C 1220C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC0TLA8	STMIC 22C 1220T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000KA6KGY8	STMIC 22P 0320C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024134392	STMIC 22P 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000KA6KGZ5	STMIC 22P 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024342151	STMIC 22P 0620S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA6K4F6	STMIC 22P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024134046	STMIC 22P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU6N3G8	STMIC 22P 1219Z	EUR	0,55	0,55	0,48			0,48					
Warrant	DE000KA6J4W4	STMIC 22P 1220C	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2000301684	STMIC 22TPIOPENS	EUR											
Warrant	LU2024351814	STMIC 22TS 1219S	EUR											
Warrant	LU2013293027	STMIC 22TS 1219S	EUR											
Warrant	NL0013921349	STMIC 23C 0320B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA3Y4V0	STMIC 23C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU2000233234	STMIC 23C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP92Q76	STMIC 23C 0620C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU2000234471	STMIC 23C 0920S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA6JKJ3	STMIC 23C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2000233077	STMIC 23C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6NLB6	STMIC 23C 1219Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CP86V84	STMIC 23C 1220C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA6KX3	STMIC 23P 1220C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000KA5HX94	STMIC 23TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA5HZV2	STMIC 23TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	LU2000302146	STMIC 23TPIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA5HV13	STMIC 23TS 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2013293373	STMIC 23TS 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6MTJ4	STMIC 23TS 1219Z	EUR	0,84	0,84	0,74			0,74					
Warrant	DE000KA6H413	STMIC 24C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2000233317	STMIC 24C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6MTX5	STMIC 24C 0320Z	EUR	0,39	0,42	0,39			0,42					
Warrant	DE000KA3Y4W8	STMIC 24C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024134475	STMIC 24C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU6MTY3	STMIC 24C 0620Z	EUR	0,69	0,73	0,69			0,73					
Warrant	LU2000234554	STMIC 24C 0920S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0012953954	STMIC 24C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP863F0	STMIC 24C 1220C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UC0TLB6	STMIC 24C 1220T	EUR	2,47	2,47	2,47			2,47					
Warrant	LU2024341930	STMIC 24P 0320S	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000KA6H4G9	STMIC 24TPIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000KA6H3K3	STMIC 24TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2024183258	STMIC 24TPIOPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000KA5H2L4	STMIC 24TS 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CL1GHH7	STMIC 24TS 0320Z	EUR	1,36	1,36	1,26			1,26					
Warrant	LU2024243847	STMIC 24TS 1219S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU2024055415	STMIC 24TS OPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000KA6JJK1	STMIC 25C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2000233408	STMIC 25C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013921356	STMIC 25C 0620B	EUR	1,14	1,14	1,11	2622,00	1	1,11	2300				
Warrant	DE000KA5GQ03	STMIC 25C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2000234638	STMIC 25C 0920S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU6NUQ5	STMIC 25C 0920Z	EUR	0,75	0,79	0,75			0,79					
Warrant	DE000CP92Q84	STMIC 25C 1220C	EUR	1,14	1,14	1,14			1,14					



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	DE000CU6PCN5	STMIC 25C 1220Z	EUR	0,96	1,00	0,96			1,00					
Warrant	DE000KA6KE42	STMIC 25TPIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA6KF17	STMIC 25TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	LU0204073400	STMIC 25TPIOPENS	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000KA6KD22	STMIC 25TS 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	LU0204332608	STMIC 25TS 1219S	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CU6NKH5	STMIC 25TS 1219Z	EUR	1,84	1,84	1,73			1,73					
Warrant	DE000KA6KP49	STMIC 26C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU0213435347	STMIC 26C 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU6N995	STMIC 26C 0320Z	EUR	0,19	0,21	0,19			0,21					
Warrant	DE000KA6JCF8	STMIC 26C 0620C	EUR	0,49	0,50	0,49	2450,00	1	0,50	5000				
Warrant	LU0204134558	STMIC 26C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU6NLC4	STMIC 26C 0620Z	EUR	0,42	0,44	0,42			0,44					
Warrant	NL0012952626	STMIC 26C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3YZZ3	STMIC 26C 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOTLC4	STMIC 26C 1220T	EUR	1,88	1,88	1,88			1,88					
Warrant	LU0204073582	STMIC 26TPIOPENS	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CL1GHJ3	STMIC 26TS 0320Z	EUR	2,37	2,37	2,26			2,26					
Warrant	DE000KA6KB29	STMIC 27C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA3Y7Y7	STMIC 27C 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU0204345766	STMIC 27TPIOPENS	EUR	5,60	5,60	5,60			5,60					
Warrant	LU0204134129	STMIC 28C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU0204342078	STMIC 28C 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA6H421	STMIC 28C 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6JKL9	STMIC 29C 1220C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1695193158	STMIC 30C 1219S	EUR											
Warrant	DE000KA6KGX0	STMIC 30C 1220C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4K6Z6	STMIC 8.5P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K6W3	STMIC 8.5P 1219C	EUR											
Warrant	DE000CP4K613	STMIC 11.5P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4K6Y9	STMIC 11.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP865T0	STMIC 11.5P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4K6T9	STMIC 12.5C 0320C	EUR											
Warrant	DE000CP86K95	STMIC 12.5P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86K46	STMIC 12.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85713	STMIC 12.5P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU37B65	STMIC 12.5TL 1219Z	EUR	4,53	4,65	4,53			4,65					
Warrant	DE000CP4K6R3	STMIC 13.5C 1219C	EUR											
Warrant	DE000CP865N3	STMIC 13.5P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP865Q6	STMIC 13.5P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86K38	STMIC 13.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP865S2	STMIC 13.5P 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964463548	STMIC 13.5TL 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU37B73	STMIC 13.5TL 1219Z	EUR	4,03	4,15	4,03			4,15					
Warrant	DE000CP857U1	STMIC 14.5P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86K87	STMIC 14.5P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86K20	STMIC 14.5P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85705	STMIC 14.5P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA1PNQ0	STMIC 14.5TCIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA3ZMM6	STMIC 14.5TCIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1968977634	STMIC 14.5TCIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA2VQX5	STMIC 14.5TL 1219C	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CU37B81	STMIC 14.5TL 1219Z	EUR	3,53	3,65	3,53			3,65					
Warrant	DE000CP86K53	STMIC 15.5P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP865P8	STMIC 15.5P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86K12	STMIC 15.5P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP865R4	STMIC 15.5P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3YES3	STMIC 15.5TCIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000KA3YFL5	STMIC 15.5TCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000KA3X2E1	STMIC 15.5TL 1219C	EUR	3,22	3,22	3,22			3,22					
Warrant	LU0200134929	STMIC 15.5TL 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU370H5	STMIC 15.5TL 1219Z	EUR	3,04	3,15	3,04			3,15					
Warrant	LU02000172937	STMIC 15.6TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85697	STMIC 16.5C 0320C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP857C9	STMIC 16.5C 0620C	EUR	2,94	2,94	2,94			2,94					
Warrant	NL0013669955	STMIC 16.5C 1219B	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CP85648	STMIC 16.5C 1219C	EUR											
Warrant	DE000CP86K79	STMIC 16.5P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013678220	STMIC 16.5P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP857Z0	STMIC 16.5P 1220C	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
Warrant	DE000KA3YJ02	STMIC 16.5TCIOPECN	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA3YK66	STMIC 16.5TCIOPECN	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000KA3YH04	STMIC 16.5TL 1219C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU2000273883	STMIC 16.5TL 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU38DR7	STMIC 16.5TL 1219Z	EUR	2,54	2,65	2,54			2,65					
Warrant	DE000KA3XKU8	STMIC 16.5TPIOPECN	EUR											
Warrant	DE000KA3XLX0	STMIC 16.5TPIOPECN	EUR											
Warrant	DE000KA3XJR6	STMIC 16.5TS 1219C	EUR											
Warrant	DE000CP865D4	STMIC 17.5C 0320C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP865F9	STMIC 17.5C 0620C	EUR	2,56	2,56	2,56			2,56					
Warrant	NL0013663479	STMIC 17.5C 1219B	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CP85655	STMIC 17.5C 1219C	EUR											
Warrant	DE000CP86KV3	STMIC 17.5C 1220C	EUR	2,93	2,93	2,93			2,93					
Warrant	NL0013677305	STMIC 17.5P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92TY6	STMIC 17.5P 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA5GG54	STMIC 17.5TCIOPECN	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000KA5GHV2	STMIC 17.5TCIOPECN	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA5HVT5	STMIC 17.5TL 0320C	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA5GBZ6	STMIC 17.5TL 1219C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CU6MKP0	STMIC 17.5TL 1219Z	EUR	2,04	2,16	2,04			2,16					
Warrant	DE000CP86KQ3	STMIC 18.5C 0320C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP857D7	STMIC 18.5C 0620C	EUR	2,20	2,20	2,20			2,20					
Warrant	NL0013677289	STMIC 18.5C 1219B	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP85663	STMIC 18.5C 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000KA5HZT6	STMIC 18.5TCIOPECN	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA5HX78	STMIC 18.5TCIOPECN	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000KA5HV11	STMIC 18.5TL 0320C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU6M781	STMIC 18.5TL 1219Z	EUR	1,55	1,66	1,55			1,66					
Warrant	DE000CP865E2	STMIC 19.5C 0320C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP865G7	STMIC 19.5C 0620C	EUR	1,85	1,85	1,85			1,85					
Warrant	NL0013677297	STMIC 19.5C 1219B	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP85671	STMIC 19.5C 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP86KW1	STMIC 19.5C 1220C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA6H4F1	STMIC 19.5TCIOPECN	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA6H3J5	STMIC 19.5TCIOPECN	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA5H2K6	STMIC 19.5TL 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU6NDN8	STMIC 19.5TL 1219Z	EUR	1,06	1,17	1,06			1,17					
Warrant	DE000CP86KR1	STMIC 20.5C 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP857E5	STMIC 20.5C 0620C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP85689	STMIC 20.5C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP865K9	STMIC 20.5C 1220C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013921331	STMIC 20.5P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA6KF09	STMIC 20.5TCIOPECN	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA6KE34	STMIC 20.5TCIOPECN	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6J898	STMIC 20.5TL 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU6N2T3	STMIC 20.5TL 1219Z	EUR	0,58	0,68	0,58			0,68					
Warrant	LU2024055332	STMIC 20.8TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP86KU5	STMIC 21.5C 0620C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP857H8	STMIC 21.5C 1220C	EUR	1,79	1,79	1,79			1,79					
Warrant	LU2024172723	STMIC 21.5TS 1219S	EUR											
Warrant	DE000KA5GQN0	STMIC 22.5TPIOPECN	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA5GPK1	STMIC 22.5TPIOPECN	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA5HV05	STMIC 22.5TS 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA5GNS6	STMIC 22.5TS 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86SL7	STMIC 23.5C 1220C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA5HYA9	STMIC 23.5TPIOPECN	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5HZW0	STMIC 23.5TPIOPECN	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA5HV21	STMIC 23.5TS 0320C	EUR	1,08	1,08	0,98	5080,00	4	1,03	5000				
Warrant	DE000KA6JH59	STMIC 24.5TPIOPECN	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA6JJY4	STMIC 24.5TPIOPECN	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000KA6JGX2	STMIC 24.5TS 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA6KPR3	STMIC 25.5TPIOPECN	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000KA6KN58	STMIC 25.5TPIOPECN	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA6KNE6	STMIC 25.5TS 0320C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CD5P1J1	STMIC 5.27TCIOPECN	EUR	8,21	8,32	8,21			8,32					
Warrant	DE000CJ3W527	STMIC 8.31TCIOPECN	EUR	6,78	6,88	6,78			6,88					
Warrant	DE000CJ3VZ86	STMIC 9.37TCIOPECN	EUR	6,27	6,37	6,27			6,37					
Warrant	LU1877096104	STMIC10.14TL OPENS	EUR											
Warrant	DE000CJ8Z5K2	STMIC10.48TCIOPECN	EUR	5,73	5,84	5,73			5,84					
Warrant	DE000CE4TUT1	STMIC10.53TL OPENZ	EUR	2,76	2,82	2,76	8,37	1	2,82	3				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5EQ45	STMIC11.44TCIOPENZ	EUR	5,27	5,38	5,27			5,38					
Warrant	DE000CJ5ETG4	STMIC11.54TL OPENZ	EUR	2,51	2,57	2,51			2,57					
Warrant	DE000CJ5FCU8	STMIC12.42TCIOPENZ	EUR	4,80	4,92	4,80			4,92					
Warrant	DE000CJ5FCD4	STMIC12.54TL OPENZ	EUR	2,26	2,32	2,26			2,32					
Warrant	DE000CU149E0	STMIC13.45TCIOPENZ	EUR	4,31	4,42	4,31			4,42					
Warrant	DE000CU15HB0	STMIC13.54TL OPENZ	EUR	2,01	2,07	2,01			2,07					
Warrant	DE000CU153L7	STMIC14.42TCIOPENZ	EUR	3,84	3,96	3,84			3,96					
Warrant	DE000CU16DB7	STMIC14.53TL OPENZ	EUR	1,76	1,82	1,76			1,82					
Warrant	LU1988614563	STMIC15.08TL OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU37078	STMIC15.39TCIOPENZ	EUR	3,38	3,49	3,38			3,49					
Warrant	DE000CU379X3	STMIC15.52TL OPENZ	EUR	1,52	1,57	1,52			1,57					
Warrant	LU2000284492	STMIC16.12TL OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU38EJ2	STMIC16.36TCIOPENZ	EUR	2,91	3,03	2,91			3,03					
Warrant	DE000CU38NG9	STMIC16.52TL OPENZ	EUR	1,27	1,32	1,27			1,32					
Warrant	LU2000284658	STMIC16.64TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6MLR4	STMIC17.39TCIOPENZ	EUR	2,41	2,53	2,41			2,53					
Warrant	DE000CU6MR08	STMIC17.52TL OPENZ	EUR	1,02	1,08	1,02			1,08					
Warrant	LU2013401109	STMIC17.68TL OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6M807	STMIC18.37TCIOPENZ	EUR	1,94	2,06	1,94			2,06					
Warrant	LU2024055175	STMIC18.72TL OPENS	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CU6NJA2	STMIC19.52TL OPENZ	EUR	0,53	0,58	0,53			0,58					
Warrant	LU2024055258	STMIC19.76TL OPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU6NOD1	STMIC20.37TCIOPENZ	EUR	0,96	1,07	0,96			1,07					
Warrant	LU2000285895	STMIC21.12TS OPENS	EUR											
Warrant	LU2024377371	STMIC21.84TL OPENS	EUR											
Warrant	LU2024359718	STMIC21.84TL OPENS	EUR											
Warrant	LU2024359809	STMIC22.08TS OPENS	EUR											
Warrant	LU2024377454	STMIC22.08TS OPENS	EUR											
Warrant	LU2013401194	STMIC22.08TS OPENS	EUR											
Warrant	DE000CU38GR0	STMIC22.97TPIOPENZ	EUR	1,24	1,24	1,13			1,13					
Warrant	LU2013401950	STMIC23.04TS OPENS	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MVK8	STMIC24.03TS OPENZ	EUR	0,66	0,66	0,61			0,61					
Warrant	DE000CU6MT89	STMIC24.92TPIOPENZ	EUR	2,25	2,25	2,15			2,15					
Warrant	LU2024055506	STMIC24.96TS OPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	LU2024326113	STMIC25.92TS OPENS	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000CU6NJB0	STMIC26.04TS OPENZ	EUR	1,16	1,16	1,10			1,10					
Warrant	DE000CU6NJ56	STMIC26.97TPIOPENZ	EUR	3,32	3,32	3,22			3,22					
Warrant	DE000CJ3XFE3	STMIC9.491TL OPENZ	EUR	3,02	3,08	3,02			3,08					
Warrant	DE000CD9CLX8	STOX875.72TL OPENZ	EUR	0,90	0,94	0,90			0,94					
Warrant	DE000CJ834J1	SUEZE 10P 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	LU1695209681	SUEZE 10P 1219S	EUR											
Warrant	DE000CJ5EX26	SUEZE 10P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013264062	SUEZE 11C 1219B	EUR											
Warrant	LU2000276126	SUEZE 11TL 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU37QH2	SUEZE 11TL 1219Z	EUR	0,43	0,45	0,43			0,45					
Warrant	DE000UCOQHVB	SUEZE 12C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOYMK5	SUEZE 12C 0620T	EUR	0,63	0,69	0,63			0,69					
Warrant	NL0013264070	SUEZE 12C 1219B	EUR											
Warrant	LU2013354423	SUEZE 12C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5EXY9	SUEZE 12C 1219Z	EUR	0,55	0,59	0,55			0,59					
Warrant	LU1988550494	SUEZE 12P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQHY2	SUEZE 12P 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13AZ9	SUEZE 12P 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	LU1988550650	SUEZE 12P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU34828	SUEZE 12P 0620Z	EUR	0,37	0,37	0,35			0,35					
Warrant	DE000CU6NUT9	SUEZE 12P 0920Z	EUR	0,47	0,47	0,45			0,45					
Warrant	DE000UCOG456	SUEZE 12P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12WM3	SUEZE 12P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000276555	SUEZE 12TL 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU37QK6	SUEZE 12TL 1219Z	EUR	0,23	0,25	0,23			0,25					
Warrant	LU1921165038	SUEZE 13C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQHW6	SUEZE 13C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964419995	SUEZE 13C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013336373	SUEZE 13C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1695209251	SUEZE 13C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOGDR6	SUEZE 13C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ83184	SUEZE 13C 1219Z	EUR	0,16	0,19	0,16			0,19					
Warrant	DE000UCOQY68	SUEZE 13P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU38L54	SUEZE 13P 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	LU2013224212	SUEZE 13TL 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	DE000CU37409	SUEZE 13TL 1219Z	EUR											
Warrant	LU1964419482	SUEZE 14C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQH4	SUEZE 14C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ82CK5	SUEZE 14C 0320Z	EUR	0,17	0,19	0,17			0,19					
Warrant	LU1964420142	SUEZE 14C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOXQ69	SUEZE 14C 0620T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU13515	SUEZE 14C 0620Z	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000CU6PCP0	SUEZE 14C 0920Z	EUR	0,29	0,30	0,29			0,30					
Warrant	NL0013660194	SUEZE 14C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOKRG1	SUEZE 14C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DEK0	SUEZE 14C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000378807	SUEZE 14P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOSQH4	SUEZE 14P 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU38589	SUEZE 14P 0320Z	EUR	0,64	0,64	0,61			0,61					
Warrant	LU1988550221	SUEZE 14P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU37011	SUEZE 14P 1219Z	EUR	0,47	0,47	0,43			0,43					
Warrant	LU2024244068	SUEZE 14TS 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2013319434	SUEZE 14TS 1219S	EUR											
Warrant	NL0013670003	SUEZE 15C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU34802	SUEZE 15C 0320Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CU6MPY1	SUEZE 15C 0620Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013671886	SUEZE 15C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ831C2	SUEZE 15C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOXQ85	SUEZE 15P 0620T	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964253220	SUEZE 15TS 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU37QM2	SUEZE 15TS 1219Z	EUR	0,40	0,40	0,38			0,38					
Warrant	DE000UCOXQ51	SUEZE 16C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU34810	SUEZE 16C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOXQ77	SUEZE 16C 0620T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU355Q3	SUEZE 16C 0620Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU6NUS1	SUEZE 16C 0920Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13AY2	SUEZE 16C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000276803	SUEZE 16TS 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU37QN0	SUEZE 16TS 1219Z	EUR	0,60	0,60	0,58			0,58					
Warrant	DE000CU35VQ7	SUEZE 17C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MPZ8	SUEZE 17C 0620Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU381G4	SUEZE 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013293530	SUEZE 17TS 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU37QP5	SUEZE 17TS 1219Z	EUR	0,80	0,80	0,78			0,78					
Warrant	DE000CD9EUA3	SUEZE 9.2TCIOPENZ	EUR	0,84	0,86	0,84			0,86					
Warrant	LU1860015087	SUEZE 10.4TL OPENS	EUR											
Warrant	DE000CV61CE7	SUEZE 10.4TL OPENZ	EUR	0,54	0,56	0,54			0,56					
Warrant	DE000CU37QG4	SUEZE 10.5TL 1219Z	EUR	0,53	0,55	0,53			0,55					
Warrant	DE000CU37QJ8	SUEZE 11.5TL 1219Z	EUR	0,33	0,35	0,33			0,35					
Warrant	LU1921164908	SUEZE 12.5C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921164650	SUEZE 12.5C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQY43	SUEZE 12.5C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU37QL4	SUEZE 12.5TL 1219Z	EUR	0,13	0,15	0,13			0,15					
Warrant	LU1921631377	SUEZE 13.5C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937376843	SUEZE 13.5C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQY50	SUEZE 13.5C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CL1G3M9	SUEZE 14.5TS 0320Z	EUR	0,76	0,76	0,71			0,71					
Warrant	DE000CL1G3N7	SUEZE 15.5TS 0320Z	EUR	1,26	1,26	1,21			1,21					
Warrant	DE000CL1G3P2	SUEZE 16.5TS 0320Z	EUR	1,76	1,76	1,71			1,71					
Warrant	DE000CJ5CX97	SUEZE 7.11TCIOPENZ	EUR	1,24	1,26	1,24			1,26					
Warrant	DE000CV523E8	SUEZE 8.13TCIOPENZ	EUR	1,04	1,06	1,04			1,06					
Warrant	DE000CU15YJ8	SUEZE10.24TCIOPENZ	EUR	0,64	0,65	0,64			0,65					
Warrant	DE000CL1G3H9	SUEZE10.25TL 0320Z	EUR	1,45	1,50	1,45			1,50					
Warrant	DE000CL1G3J5	SUEZE10.75TL 0320Z	EUR	1,20	1,25	1,20			1,25					
Warrant	DE000CU12VV6	SUEZE11.22TCIOPENZ	EUR	0,45	0,46	0,45			0,46					
Warrant	DE000CL1G3K3	SUEZE11.25TL 0320Z	EUR	0,95	1,00	0,95			1,00					
Warrant	DE000CU121L4	SUEZE11.39TL OPENZ	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CL1G3L1	SUEZE11.75TL 0320Z	EUR	0,70	0,75	0,70			0,75					
Warrant	DE000CU156H8	SUEZE12.23TCIOPENZ	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000CU16NU6	SUEZE12.38TL OPENZ	EUR	0,15	0,17	0,15			0,17					
Warrant	LU2013264945	SUEZE12.48TL OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CL1GWL8	SUEZE13.96TCIOPENZ	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CJ3VVW6	SUEZE14.86TS OPENZ	EUR	0,36	0,36	0,35			0,35					
Warrant	LU2000421581	SUEZE15.36TS OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU34YP6	SUEZE15.86TS OPENZ	EUR	0,56	0,56	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	DE000CJ3YAS2	SUEZE15.96TPIOPENZ	EUR	0,68	0,68	0,66			0,66					
Warrant	DE000CU6LZ74	SUEZE17.85TS OPENZ	EUR	0,96	0,96	0,94			0,94					
Warrant	DE000CU37086	SUEZE17.95TPIOPENZ	EUR	1,09	1,09	1,07			1,07					
Warrant	DE000CR2TKQ7	SUEZE9.412TL OPENZ	EUR	0,74	0,76	0,74			0,76					
Warrant	DE000CU379H6	SUGAR0.089TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU136F4	SUGAR0.096TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU120B7	SUGAR0.104TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CA30XP8	SUGAR0.111TCIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU36NX8	SUGAR0.136TPIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU123M8	SUGAR0.144TPIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81475	SUGAR0.152TPIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ82DZ1	SUGAR0.159TPIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ82D05	SUGAR0.167TPIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ82T56	SUGAR0.177TPIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CC58N42	TALES 46TCIOPECN	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CC58ML7	TALES 46TCIOPECN	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CC7YA67	TALES 50TCIOPECN	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KASHLH1	TALES 70P 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2024190543	TALES 70SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2024190386	TALES 70SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU2024183415	TALES 70TCIOPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000KASHV39	TALES 70TL 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KASG771	TALES 70TL 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013293704	TALES 70TL 1219S	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000KASHBX9	TALES 75P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KASHF13	TALES 75P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024190469	TALES 75SWT0220S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CX32RGO	TALES 75TCIOPECN	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CX32QY5	TALES 75TCIOPECN	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2013194555	TALES 75TCIOPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000KASHV47	TALES 75TL 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KASG789	TALES 75TL 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU37Q19	TALES 75TL 1219Z	EUR	0,81	0,81	0,80	56,70	1	0,80	70				
Warrant	LU2024303336	TALES 76TL 1219S	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UC0ZG85	TALES 80C 0620T	EUR	1,20	1,20	1,14			1,14					
Warrant	DE000KASHBU5	TALES 80P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013437632	TALES 80P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013921455	TALES 80P 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KASHBW1	TALES 80P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024135795	TALES 80P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC0Z968	TALES 80P 0620T	EUR	0,26	0,28	0,26			0,28					
Warrant	DE000KASHLG3	TALES 80P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASHBZ4	TALES 80P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CX70453	TALES 80TCIOPECN	EUR	0,33	0,34	0,33	154,44	1	0,34	468				
Warrant	DE000CX70354	TALES 80TCIOPECN	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946115950	TALES 80TCIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000KASHV54	TALES 80TL 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CL1G306	TALES 80TL 0320Z	EUR	0,56	0,56	0,55			0,55					
Warrant	DE000KASG797	TALES 80TL 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2013293969	TALES 80TL 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1896468870	TALES 84TCIOPENS	EUR											
Warrant	LU2024303419	TALES 84TL 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2013436824	TALES 85C 0320S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KAGKSX5	TALES 85C 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2013436238	TALES 85C 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0Z935	TALES 85C 1219T	EUR	0,65	0,65	0,58			0,58					
Warrant	DE000KAGKSY3	TALES 85C 1220C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013921422	TALES 85P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KASHBT7	TALES 85P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2013437806	TALES 85P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KASHBV3	TALES 85P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013921398	TALES 85P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KASHBS9	TALES 85P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013436667	TALES 85P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KASHBY7	TALES 85P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KAGKHU4	TALES 85TL 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013921372	TALES 88C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024370442	TALES 88TL 1219S	EUR	0,69	0,69	0,66	6900,00	1	0,66	10000				
Warrant	LU2024303500	TALES 88TS 1219S	EUR											
Warrant	NL0013921406	TALES 90C 0320B	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	DE000KASHLB4	TALES 90C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2013437129	TALES 90C 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU6M6V1	TALES 90C 0320Z	EUR	0,44	0,44	0,43			0,43					
Warrant	NL0013921430	TALES 90C 0620B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KASHBNO	TALES 90C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2024135449	TALES 90C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UC0Z950	TALES 90C 0620T	EUR	0,59	0,59	0,55			0,55					
Warrant	DE000CU6M6W9	TALES 90C 0620Z	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013921380	TALES 90C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KASHBK6	TALES 90C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013436402	TALES 90C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0Z943	TALES 90C 1219T	EUR	0,26	0,26	0,21			0,21					
Warrant	DE000CU6M5M2	TALES 90C 1219Z	EUR	0,22	0,22	0,20			0,20					
Warrant	DE000KASHBQ3	TALES 90C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013664675	TALES 90P 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA6K9Q2	TALES 90P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013438010	TALES 90P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQJ91	TALES 90P 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964425026	TALES 90P 0620S	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013251374	TALES 90P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6LDE5	TALES 90P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2013355156	TALES 90P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOG4L1	TALES 90P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA6LDF2	TALES 90P 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA6KS81	TALES 90TPIOPENC	EUR											
Warrant	DE000KA6KSQ9	TALES 90TPIOPENC	EUR											
Warrant	DE000KA6KRS7	TALES 90TS 0320C	EUR											
Warrant	DE000KASHKM3	TALES 90TS 1219C	EUR											
Warrant	LU2024245388	TALES 90TS 1219S	EUR											
Warrant	LU2024303682	TALES 92TS 1219S	EUR											
Warrant	NL0013921414	TALES 95C 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KASHBM2	TALES 95C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2013437475	TALES 95C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQJ42	TALES 95C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KASHBPS	TALES 95C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024135522	TALES 95C 0620S	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013921158	TALES 95C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1988550908	TALES 95C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOG8G2	TALES 95C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KASHF05	TALES 95C 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013670052	TALES 95P 0320B	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921634553	TALES 95P 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013670060	TALES 95P 0620B	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964425372	TALES 95P 0620S	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1896405526	TALES 95P 1219S	EUR	1,00	1,11	1,00			1,11					
Warrant	DE000KASHEA1	TALES 95TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KASHFA8	TALES 95TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024183506	TALES 95TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KASHV62	TALES 95TS 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KASG8A5	TALES 95TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2024303765	TALES 96TS 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2024055928	TALES 96TS OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013670037	TALES 97P 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1988587900	TALES 100C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQJ59	TALES 100C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU6MHH3	TALES 100C 0320Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013921448	TALES 100C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA6LDC9	TALES 100C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOXQM4	TALES 100C 0620T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6MZ81	TALES 100C 0620Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CU6NUW3	TALES 100C 0920Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013346182	TALES 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG8H0	TALES 100C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU36C99	TALES 100C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KASHB81	TALES 100C 1220C	EUR	0,37	0,38	0,37	1897,36	1	0,38	5128				
Warrant	NL0013350093	TALES 100P 0320B	EUR											
Warrant	LU1921634637	TALES 100P 0320S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCOQJ48	TALES 100P 0320T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOXQP7	TALES 100P 0620T	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013065626	TALES 100P 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	LU1921633662	TALES 100P 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOG4M9	TALES 100P 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA5HFB6	TALES 100TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA5HEB9	TALES 100TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2013275800	TALES 100TPIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA5HV70	TALES 100TS 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA5G8B3	TALES 100TS 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU2013320010	TALES 100TS 1219S	EUR	1,98	1,98	1,98			1,98					
Warrant	LU2024370525	TALES 104TS 1219S	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013670045	TALES 105C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQJ67	TALES 105C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964423914	TALES 105C 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013662570	TALES 105C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG8J6	TALES 105C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA6LDD7	TALES 105C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921634710	TALES 105P 0320S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000KA5HEC7	TALES 105TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA5HFC4	TALES 105TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2013194985	TALES 105TPIOPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000KA6JGY0	TALES 105TS 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA5G8C1	TALES 105TS 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013338965	TALES 110C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937539812	TALES 110C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQJ75	TALES 110C 0320T	EUR	0,02	0,02	0,02	234,00	2	0,02	10000				
Warrant	DE000CU34851	TALES 110C 0320Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013351646	TALES 110C 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOXQ2	TALES 110C 0620T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6MP42	TALES 110C 0620Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NL0013065600	TALES 110C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG8K4	TALES 110C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12170	TALES 110C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQJ86	TALES 110P 0320T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOG4N7	TALES 110P 1219T	EUR	1,97	1,97	1,97			1,97					
Warrant	LU2013123968	TALES 110TPIOPENS	EUR	4,07	4,07	4,07			4,07					
Warrant	NL0013676059	TALES 115C 0320B	EUR											
Warrant	LU1921633829	TALES 115C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQJ83	TALES 115C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964424300	TALES 115C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013659477	TALES 115C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896405013	TALES 115C 1219S	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000UCOG8L2	TALES 115C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1909892249	TALES 118TPIOPENS	EUR	4,72	4,72	4,72			4,72					
Warrant	NL0013342983	TALES 120C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921634041	TALES 120C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81R18	TALES 120C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013673619	TALES 120C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13VK7	TALES 120C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013251366	TALES 120C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896405104	TALES 120C 1219S	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000UCOG8M0	TALES 120C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CELO	TALES 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU378Q9	TALES 130C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065618	TALES 130C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12Q75	TALES 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CN1HJV0	TALES 63.5TL OPENZ	EUR	2,80	2,80	2,79			2,79					
Warrant	LU2013265835	TALES 72.8TL OPENZ	EUR	4,25	4,25	4,25			4,25					
Warrant	LU2000423520	TALES 83.2TL OPENZ	EUR	2,28	2,28	2,08	2280,00	1	2,08	1000				
Warrant	LU2013266056	TALES105.6TS OPENZ	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CU6PA04	TALES55.95TCIOPENZ	EUR	3,70	3,74	3,69	1496,00	1	3,69	400				
Warrant	DE000CU13KR5	TALES65.95TCIOPENZ	EUR	2,74	2,74	2,72	1713,60	2	2,73	630				
Warrant	DE000CU6MBV7	TALES74.17TL OPENZ	EUR	1,73	1,73	1,72			1,72					
Warrant	DE000CDSNH06	TALES75.99TCIOPENZ	EUR	1,76	1,86	1,73	720,00	3	1,75	400				
Warrant	DE000CU38550	TALES84.28TL OPENZ	EUR	0,72	0,72	0,67	7621,68	2	0,70	10794				
Warrant	DE000CL1GWM6	TALES85.99TCIOPENZ	EUR	0,79	0,79	0,77			0,77					
Warrant	NL0013670011	TECHN 1C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14FX1	TECHN 1C 0320Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CU16KA4	TECHN 1C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013347941	TECHN 1C 1219B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJSEX04	TECHN 1C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU35BJ4	TECHN 0.8C 0320Z	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	DE000CU35KH9	TECHN 0.8C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU35BH8	TECHN 0.8C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CU14556	TECHN 0.9C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU16D50	TECHN 0.9C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14549	TECHN 0.9C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81R00	TECHN 1.1C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EX12	TECHN 1.1C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ81ZU7	TECHN 1.3C 0320Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ81ZT9	TECHN 1.3C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ82LZ4	TECHN 1.5C 0320Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ82LY7	TECHN 1.5C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU145Z3	TECHN 0.54TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5BPD5	TECHN 0.63TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024183332	TELEN 36TCIOPEN5	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1937408984	TELEN 38TCIOPEN5	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937409529	TELEN 40TCIOPEN5	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937471594	TELEN 52TCIOPEN5	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937471750	TELEN 54TCIOPEN5	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CU35VZ2	TELFO 4.35TCIOPENZ	EUR	1,25	1,28	1,25			1,28					
Warrant	DE000CV2CS68	TELFO 5.37TCIOPENZ	EUR	0,76	0,79	0,76			0,79					
Warrant	DE000CP99LW2	TESLA 150P 0121C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013352040	TESLA 150P 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP98AS5	TESLA 150P 0320C	EUR	0,08	0,08	0,07	1355,60	9	0,07	17750				
Warrant	LU2013384842	TESLA 150P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU14ZL4	TESLA 150P 0320Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013352081	TESLA 150P 0620B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP99EK2	TESLA 150P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOTRM0	TESLA 150P 0620T	EUR											
Warrant	DE000CU14ZM2	TESLA 150P 0620Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP99EL0	TESLA 150P 0920C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOTR75	TESLA 150P 0920T	EUR											
Warrant	DE000CP98AR7	TESLA 150P 1219C	EUR											
Warrant	DE000CU14ZK6	TESLA 150P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOTRX7	TESLA 150P 1220T	EUR											
Warrant	DE000UCOQED3	TESLA 160P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP97XL4	TESLA 160TCIOPENC	EUR	16,24	16,24	16,24			16,24					
Warrant	DE000CU13624	TESLA 170P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQEA9	TESLA 180C 1219T	EUR	13,92	13,92	13,92			13,92					
Warrant	DE000CP914B0	TESLA 180P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946464705	TESLA 180P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU36427	TESLA 180P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP99R10	TESLA 180P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA3X789	TESLA 180P 0920C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP84Y42	TESLA 180P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946463210	TESLA 180P 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQEE1	TESLA 180P 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP99Q37	TESLA 180TCIOPENC	EUR	13,58	13,58	13,58			13,58					
Warrant	DE000KA5FDB5	TESLA 180TCIOPENC	EUR	14,86	14,86	14,86			14,86					
Warrant	DE000KA5FAX5	TESLA 180TL 1219C	EUR	14,22	14,22	14,22			14,22					
Warrant	DE000CU14ZV3	TESLA 190C 1219Z	EUR	3,69	3,69	3,26			3,26					
Warrant	NL0013672405	TESLA 190P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13M94	TESLA 190P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP99TT1	TESLA 190TCIOPENC	EUR	12,64	12,64	12,64			12,64					
Warrant	DE000KA3WQL6	TESLA 190TL 1219C	EUR	13,31	13,31	13,31			13,31					
Warrant	DE000CP98MV4	TESLA 200C 0121C	EUR	13,57	13,57	13,57			13,57					
Warrant	DE000CP98AM8	TESLA 200C 0320C	EUR											
Warrant	DE000UCOQEK8	TESLA 200C 0320T	EUR	12,37	12,37	12,37			12,37					
Warrant	DE000CU14LR1	TESLA 200C 0320Z	EUR	3,50	3,50	3,09			3,09					
Warrant	DE000CP98AN6	TESLA 200C 0620C	EUR	12,68	12,68	12,68			12,68					
Warrant	DE000UCOTRH0	TESLA 200C 0620T	EUR											
Warrant	DE000CU14ZW1	TESLA 200C 0620Z	EUR	3,57	3,57	3,17			3,17					
Warrant	DE000CP98AP1	TESLA 200C 0920C	EUR	13,02	13,02	13,02			13,02					
Warrant	NL0013346489	TESLA 200C 1219B	EUR	12,17	12,17	12,17			12,17					
Warrant	DE000CP97ZV6	TESLA 200C 1219C	EUR											
Warrant	DE000UCOHZV3	TESLA 200C 1219T	EUR	12,15	12,15	12,15			12,15					
Warrant	DE000CP914C8	TESLA 200P 0121C	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013352057	TESLA 200P 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6P302	TESLA 200P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQEN2	TESLA 200P 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU12V94	TESLA 200P 0320Z	EUR	0,05	0,06	0,05			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	NL0013661713	TESLA 200P 0620B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6P336	TESLA 200P 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOTRN8	TESLA 200P 0620T	EUR											
Warrant	DE000CU13RG3	TESLA 200P 0620Z	EUR	0,13	0,16	0,13			0,16					
Warrant	DE000CP86NM6	TESLA 200P 0920C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOTRU3	TESLA 200P 0920T	EUR											
Warrant	NL0013675143	TESLA 200P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P3Z6	TESLA 200P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOICD2	TESLA 200P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817321729	TESLA 200P 1220S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964785585	TESLA 200P 1221S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964786716	TESLA 200P 1222S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP99Z25	TESLA 200TCIOPENC	EUR	11,72	11,72	11,72			11,72					
Warrant	DE000CP990K1	TESLA 200TCIOPENC	EUR	12,78	12,78	12,78			12,78					
Warrant	DE000KA2VTH2	TESLA 200TL 1219C	EUR	12,40	12,40	12,40			12,40					
Warrant	NL0013350531	TESLA 210C 1219B	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000CU135L4	TESLA 210C 1219Z	EUR	3,23	3,23	2,81			2,81					
Warrant	DE000CP86NU2	TESLA 210P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP99LV4	TESLA 210P 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA3YF71	TESLA 210P 0920C	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013333123	TESLA 210P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84UP9	TESLA 210P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12T15	TESLA 210P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013343783	TESLA 210P 1220B	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA3WVY9	TESLA 210TCIOPENC	EUR	11,05	11,05	11,05			11,05					
Warrant	DE000KA1PEJ4	TESLA 210TCIOPENC	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000KA2VTJ8	TESLA 210TL 1219C	EUR	11,50	11,50	11,50			11,50					
Warrant	NL0013672439	TESLA 220C 0320B	EUR	10,70	10,70	10,70			10,70					
Warrant	DE000CU135N0	TESLA 220C 0320Z	EUR	3,08	3,08	2,67			2,67					
Warrant	DE000CU135P5	TESLA 220C 0620Z	EUR	3,21	3,21	2,78			2,78					
Warrant	NL0013346497	TESLA 220C 1219B	EUR	10,36	10,36	10,36			10,36					
Warrant	DE000UCOQEB7	TESLA 220C 1219T	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000CU15RH6	TESLA 220C 1219Z	EUR	3,01	3,01	2,58			2,58					
Warrant	LU1946464887	TESLA 220P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6ML79	TESLA 220P 0620Z	EUR	0,77	0,89	0,77			0,89					
Warrant	NL0013672413	TESLA 220P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQEF8	TESLA 220P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5FF07	TESLA 220TCIOPENC	EUR	11,42	11,42	11,42			11,42					
Warrant	DE000KA5FFD6	TESLA 220TCIOPENC	EUR	10,27	10,27	10,27			10,27					
Warrant	DE000KA5FEQ1	TESLA 220TL 1219C	EUR	10,59	10,59	10,59			10,59					
Warrant	DE000CP97YV9	TESLA 225C 0121C	EUR	11,89	11,89	11,89			11,89					
Warrant	DE000CP97Q62	TESLA 225C 0320C	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CP97YU3	TESLA 225C 0620C	EUR	10,77	10,77	10,77			10,77					
Warrant	DE000CP97YV1	TESLA 225C 0920C	EUR	11,24	11,24	11,24			11,24					
Warrant	DE000CP97Q54	TESLA 225C 1219C	EUR											
Warrant	LU2024061496	TESLA 225TCIOPENS	EUR	10,01	10,01	10,01			10,01					
Warrant	DE000CU6LY26	TESLA 225TCIOPENZ	EUR	3,15	3,15	2,69			2,69					
Warrant	NL0013672447	TESLA 230C 0320B	EUR	9,92	9,92	9,92			9,92					
Warrant	NL0013350549	TESLA 230C 1219B	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CU135M2	TESLA 230C 1219Z	EUR	2,78	2,78	2,36			2,36					
Warrant	NL0013667348	TESLA 230P 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU345R6	TESLA 230P 0320Z	EUR	0,09	0,11	0,09			0,11					
Warrant	NL0013667355	TESLA 230P 0620B	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013343775	TESLA 230P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83YC4	TESLA 230P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA5F724	TESLA 230TCIOPENC	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000KA5F8D0	TESLA 230TCIOPENC	EUR	10,60	10,60	10,60			10,60					
Warrant	DE000KA5F7L5	TESLA 230TL 1219C	EUR	9,69	9,69	9,69			9,69					
Warrant	NL0013675150	TESLA 240C 0320B	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000CU13NL2	TESLA 240C 0320Z	EUR	2,67	2,67	2,27			2,27					
Warrant	DE000CU135Q3	TESLA 240C 0620Z	EUR	2,82	2,82	2,42			2,42					
Warrant	NL0013663925	TESLA 240C 1219B	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CU15RJ2	TESLA 240C 1219Z	EUR	2,56	2,56	2,14			2,14					
Warrant	DE000CP914A2	TESLA 240P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP990P0	TESLA 240P 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU6MTB1	TESLA 240P 0620Z	EUR	1,06	1,22	1,06			1,22					
Warrant	DE000KA3YB83	TESLA 240P 0920C	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013672421	TESLA 240P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FXN7	TESLA 240P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQEG6	TESLA 240P 1219T	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	DE000KASGLZ5	TESLA 240TCIOPENC	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000KASGK74	TESLA 240TCIOPENC	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000KASGKE2	TESLA 240TL 1219C	EUR	8,78	8,78	8,78			8,78					
Warrant	DE000CP91380	TESLA 250C 0121C	EUR	10,32	10,32	10,32			10,32					
Warrant	DE000CP97RV5	TESLA 250C 0122C	EUR	13,33	13,40	12,38	132926,00	11	12,38	10000				
Warrant	NL0013352024	TESLA 250C 0320B	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000CP91349	TESLA 250C 0320C	EUR	8,30	8,30	8,30			8,30					
Warrant	LU1964781592	TESLA 250C 0320S	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000UCOQEL6	TESLA 250C 0320T	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000CU13NMO	TESLA 250C 0320Z	EUR	2,49	2,49	2,08			2,08					
Warrant	NL0013672462	TESLA 250C 0620B	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000CP91356	TESLA 250C 0620C	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000UCOTRJ6	TESLA 250C 0620T	EUR											
Warrant	DE000CP91364	TESLA 250C 0920C	EUR	9,56	9,56	9,56			9,56					
Warrant	DE000UCOTRQ1	TESLA 250C 0920T	EUR											
Warrant	NL0013345424	TESLA 250C 1219B	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000CP91331	TESLA 250C 1219C	EUR											
Warrant	DE000UCOFNJ4	TESLA 250C 1219T	EUR											
Warrant	DE000CU12Y67	TESLA 250C 1219Z	EUR	2,34	2,34	1,91			1,91					
Warrant	DE000CP6P369	TESLA 250P 0121C	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013663941	TESLA 250P 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP7F0T6	TESLA 250P 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOQPH0	TESLA 250P 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81T73	TESLA 250P 0320Z	EUR	0,14	0,17	0,14			0,17					
Warrant	NL0013663958	TESLA 250P 0620B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP7F574	TESLA 250P 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	LU2024123510	TESLA 250P 0620S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOTRP3	TESLA 250P 0620T	EUR											
Warrant	DE000CP6P344	TESLA 250P 0920C	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013335581	TESLA 250P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5FCZ7	TESLA 250P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817321992	TESLA 250P 1220S	EUR											
Warrant	DE000UCOTRY5	TESLA 250P 1220T	EUR											
Warrant	LU1817322370	TESLA 250P 1221S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1817322701	TESLA 250P 1222S	EUR											
Warrant	LU2024061579	TESLA 250TCIOPENS	EUR	7,73	7,73	7,73			7,73					
Warrant	NL0013672454	TESLA 260C 0320B	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000CU13Q90	TESLA 260C 0620Z	EUR	2,47	2,47	2,08			2,08					
Warrant	NL0013350556	TESLA 260C 1219B	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000CU15RK0	TESLA 260C 1219Z	EUR	2,11	2,11	1,69			1,69					
Warrant	DE000CU6M8L8	TESLA 260P 0620Z	EUR	1,42	1,65	1,42			1,65					
Warrant	DE000UCOQEH4	TESLA 260P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KASHYB7	TESLA 260TCIOPENC	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000KASHZX8	TESLA 260TCIOPENC	EUR	8,07	8,10	8,07	807,00	1	8,10	100				
Warrant	DE000KAGJG35	TESLA 260TL 0320C	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000KASHWR7	TESLA 260TL 1219C	EUR	6,97	6,97	6,97			6,97					
Warrant	LU2024230604	TESLA 260TL 1219S	EUR	7,04	7,04	7,04			7,04					
Warrant	NL0013667330	TESLA 270C 0320B	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000CU12WE0	TESLA 270C 0320Z	EUR	2,11	2,11	1,72			1,72					
Warrant	NL0013676307	TESLA 270C 0620B	EUR	7,73	7,73	7,73			7,73					
Warrant	NL0013343767	TESLA 270C 1219B	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CU12TY4	TESLA 270C 1219Z	EUR	1,89	1,89	1,47			1,47					
Warrant	DE000CP86NH6	TESLA 270P 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU6M8J2	TESLA 270P 0320Z	EUR	0,83	1,07	0,83			1,07					
Warrant	DE000KA1QR87	TESLA 270P 0620C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA3X771	TESLA 270P 0920C	EUR	2,54	2,54	2,54			2,54					
Warrant	NL0012967616	TESLA 270P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP84UN4	TESLA 270P 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU6M8H6	TESLA 270P 1219Z	EUR	0,04	0,08	0,04			0,08					
Warrant	NL0013258874	TESLA 270P 1220B	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000KASHZV6	TESLA 270TCIOPENC	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000KASHYC5	TESLA 270TCIOPENC	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000KASHWS5	TESLA 270TL 1219C	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP97Q96	TESLA 275C 0121C	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000CP7GON8	TESLA 275C 0320C	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CP97Q70	TESLA 275C 0620C	EUR	7,35	7,35	7,35			7,35					
Warrant	DE000CP97Q88	TESLA 275C 0920C	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CP7GOM0	TESLA 275C 1219C	EUR											
Warrant	LU2024061652	TESLA 275TCIOPENS	EUR	5,47	5,47	5,47			5,47					
Warrant	NL0013676299	TESLA 280C 0320B	EUR	6,25	6,25	6,25			6,25					



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	DE000CU13RA6	TESLA 280C 0620Z	EUR	2,14	2,14	1,76			1,76					
Warrant	NL0013350564	TESLA 280C 1219B	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000UCOQEC5	TESLA 280C 1219T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CU38QD9	TESLA 280C 1219Z	EUR	6,69	6,69	5,04			5,04					
Warrant	DE000CU6M8M6	TESLA 280P 0620Z	EUR	1,87	2,19	1,87			2,19					
Warrant	DE000UCOQEI0	TESLA 280P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KASHYD3	TESLA 280TCIOPENC	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000KASHZ23	TESLA 280TCIOPENC	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000KA6IG43	TESLA 280TL 0320C	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000KASHWT3	TESLA 280TL 1219C	EUR	5,16	5,16	5,16			5,16					
Warrant	LU2024230786	TESLA 280TL 1219S	EUR	5,25	5,25	5,25			5,25					
Warrant	NL0013677586	TESLA 290C 0320B	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CJ821T7	TESLA 290C 0320Z	EUR	1,76	1,76	1,39			1,39					
Warrant	NL0013663933	TESLA 290C 1219B	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ81125	TESLA 290C 1219Z	EUR	1,46	1,46	1,05			1,05					
Warrant	DE000CU6M8K0	TESLA 290P 0320Z	EUR	1,21	1,55	1,21			1,55					
Warrant	DE000KA6H3L1	TESLA 290TCIOPENC	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000KA6H4H7	TESLA 290TCIOPENC	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000KA6JG50	TESLA 290TL 0320C	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000KASH2N0	TESLA 290TL 1219C	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP86NF0	TESLA 300C 0121C	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CP91471	TESLA 300C 0122C	EUR	9,97	9,97	9,97			9,97					
Warrant	NL0013352032	TESLA 300C 0320B	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CP84971	TESLA 300C 0320C	EUR	4,94	4,94	4,94			4,94					
Warrant	LU2013384412	TESLA 300C 0320S	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UCOQEM4	TESLA 300C 0320T	EUR	4,94	4,94	4,94			4,94					
Warrant	NL0013352065	TESLA 300C 0620B	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP86M85	TESLA 300C 0620C	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1964782137	TESLA 300C 0620S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCOTRK4	TESLA 300C 0620T	EUR											
Warrant	DE000CU35AF4	TESLA 300C 0620Z	EUR	1,83	1,83	1,48			1,48					
Warrant	DE000CP86NC7	TESLA 300C 0920C	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000UCOTRR9	TESLA 300C 0920T	EUR											
Warrant	NL0013335573	TESLA 300C 1219B	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CP7FLQ5	TESLA 300C 1219C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU2000883442	TESLA 300C 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOFNK2	TESLA 300C 1219T	EUR											
Warrant	DE000CU6M8C7	TESLA 300C 1219Z	EUR	5,01	5,01	3,43			3,43					
Warrant	NL0013346505	TESLA 300C 1220B	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UCOTRV1	TESLA 300C 1220T	EUR											
Warrant	DE000CP86NN4	TESLA 300P 0121C	EUR	4,21	4,50	4,21	92,62	1	4,50	22				
Warrant	NL0013921752	TESLA 300P 0320B	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP6P310	TESLA 300P 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	LU2013385062	TESLA 300P 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOQEP7	TESLA 300P 0320T	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP86NK0	TESLA 300P 0620C	EUR	2,78	2,78	2,78			2,78					
Warrant	LU2024123866	TESLA 300P 0620S	EUR	2,84	2,84	2,81	710,00	1	2,81	250				
Warrant	DE000UCOVHN5	TESLA 300P 0620T	EUR											
Warrant	DE000UCOVL74	TESLA 300P 0620T	EUR											
Warrant	DE000CP86NL8	TESLA 300P 0920C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CU6N383	TESLA 300P 0920Z	EUR	3,20	3,65	3,20			3,65					
Warrant	NL0013921745	TESLA 300P 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6RLU4	TESLA 300P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2000883798	TESLA 300P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOZJ41	TESLA 300P 1219T	EUR	0,20	0,33	0,20			0,33					
Warrant	DE000CJ5E3D0	TESLA 300P 1219Z	EUR	0,04	0,08	0,04			0,08					
Warrant	LU1817322453	TESLA 300P 1221S	EUR											
Warrant	LU1817322883	TESLA 300P 1222S	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000KA6H3M9	TESLA 300TCIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000KA6H4J3	TESLA 300TCIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	LU2024061736	TESLA 300TCIOPENS	EUR	3,25	3,27	3,25	4875,00	1	3,27	1500				
Warrant	DE000KA6IG68	TESLA 300TL 0320C	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000KASH2P5	TESLA 300TL 1219C	EUR	3,35	3,35	3,35			3,35					
Warrant	LU2024230869	TESLA 300TL 1219S	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CJ81103	TESLA 310C 0320Z	EUR	1,44	1,44	1,09			1,09					
Warrant	DE000CJ81ZY9	TESLA 310C 1219Z	EUR	1,07	1,07	0,67			0,67					
Warrant	DE000KA6KE59	TESLA 310TCIOPENC	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KA6KF25	TESLA 310TCIOPENC	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000KA6KD01	TESLA 310TL 0320C	EUR	2,19	2,44	2,10	849,90	3	2,44	380				
Warrant	DE000CU6MTE5	TESLA 320C 0620Z	EUR	6,21	6,21	4,92			4,92					



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
Warrant	DE000UCOREH2	TESLA 320C 1219T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CU6M8D5	TESLA 320C 1219Z	EUR	3,52	3,52	2,07			2,07					
Warrant	DE000CP5GBV8	TESLA 320P 0620C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOZJ58	TESLA 320P 1219T	EUR	0,49	0,79	0,49			0,79					
Warrant	DE000CU6NF92	TESLA 320P 1219Z	EUR	0,39	0,78	0,39			0,78					
Warrant	DE000KA6KJF1	TESLA 320TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA6KJ39	TESLA 320TCIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000KA6KHY6	TESLA 320TL 0320C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2024297421	TESLA 320TL 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU2024230943	TESLA 320TS 1219S	EUR											
Warrant	DE000CP6P3U7	TESLA 325C 0121C	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000CP6P3K8	TESLA 325C 0320C	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP6P3P7	TESLA 325C 0620C	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP6P3R3	TESLA 325C 0920C	EUR	5,46	5,46	5,46			5,46					
Warrant	NL0013350572	TESLA 325C 1219B	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP84UG8	TESLA 325C 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	LU2024343126	TESLA 325TCIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU2024061819	TESLA 325TCIOPENS	EUR											
Warrant	DE000CJ81X10	TESLA 330C 0320Z	EUR	1,15	1,15	0,85			0,85					
Warrant	DE000CJ8Z0B2	TESLA 330C 1219Z	EUR	0,71	0,71	0,38			0,38					
Warrant	DE000KA5HOR5	TESLA 330P 0320C	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000KA5H0S3	TESLA 330P 0620C	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CU6N8Q6	TESLA 330P 0620Z	EUR	3,48	4,07	3,48			4,07					
Warrant	DE000KA5HOT1	TESLA 330P 0920C	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000KA6H488	TESLA 330P 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA6KN66	TESLA 330TCIOPENC	EUR	0,46	0,57	0,44	3636,00	5	0,45	7400				
Warrant	DE000KA6KPS1	TESLA 330TCIOPENC	EUR											
Warrant	DE000KA6KNF3	TESLA 330TL 0320C	EUR	0,40	0,40	0,23	220,50	2	0,23	700				
Warrant	DE000CU6M8F0	TESLA 340C 0620Z	EUR	5,21	5,21	4,04			4,04					
Warrant	DE000UCOZJ25	TESLA 340C 1219T	EUR	1,79	1,79	1,12			1,12					
Warrant	DE000CU6NGB6	TESLA 340C 1219Z	EUR	2,21	2,21	1,09			1,09					
Warrant	DE000CU6N8P8	TESLA 340P 0320Z	EUR	2,75	3,47	2,75	621,00	1	3,47	180				
Warrant	DE000UCOZJ66	TESLA 340P 1219T	EUR	1,07	1,63	1,07			1,63					
Warrant	DE000CU6N375	TESLA 340P 1219Z	EUR	0,88	1,61	0,88			1,61					
Warrant	DE000KA6KSS5	TESLA 340TCIOPENC	EUR											
Warrant	DE000KA6KSD7	TESLA 340TCIOPENC	EUR											
Warrant	DE000KA6KRU3	TESLA 340TL 0320C	EUR											
Warrant	LU2024327194	TESLA 340TL 1219S	EUR											
Warrant	LU2024297694	TESLA 340TS 1219S	EUR											
Warrant	LU2024231081	TESLA 340TS 1219S	EUR											
Warrant	DE000CP97YX7	TESLA 350C 0121C	EUR	5,39	5,39	5,39			5,39					
Warrant	NL0013660962	TESLA 350C 0320B	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP84989	TESLA 350C 0320C	EUR	2,56	2,56	2,56			2,56					
Warrant	LU2013384685	TESLA 350C 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOREJ8	TESLA 350C 0320T	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ81P27	TESLA 350C 0320Z	EUR	0,90	0,90	0,64			0,64					
Warrant	NL0013661705	TESLA 350C 0620B	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP86M93	TESLA 350C 0620C	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2024122462	TESLA 350C 0620S	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UCOTRL2	TESLA 350C 0620T	EUR											
Warrant	DE000CP91372	TESLA 350C 0920C	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UCOTRS7	TESLA 350C 0920T	EUR											
Warrant	DE000CU6NSV9	TESLA 350C 0920Z	EUR	5,62	5,62	4,51			4,51					
Warrant	NL0012967590	TESLA 350C 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP84UH6	TESLA 350C 1219C	EUR	0,65	0,74	0,65	196,95	1	0,74	303				
Warrant	LU2024120508	TESLA 350C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ5FA56	TESLA 350C 1219Z	EUR	0,42	0,42	0,19			0,19					
Warrant	NL0013660970	TESLA 350C 1220B	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1964783028	TESLA 350C 1220S	EUR	2,62	2,62	2,62			2,62					
Warrant	LU2024122116	TESLA 350P 0320S	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOZJ82	TESLA 350P 0320T	EUR	3,48	3,99	3,48			3,99					
Warrant	LU2024124161	TESLA 350P 0620S	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCOZJA9	TESLA 350P 0620T	EUR	4,64	5,09	4,64			5,09					
Warrant	LU2024121142	TESLA 350P 1219S	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013066806	TESLA 350P 1220B	EUR	6,66	6,66	6,66			6,66					
Warrant	LU2024343399	TESLA 350TCIOPENS	EUR											
Warrant	LU2024361532	TESLA 350TCIOPENS	EUR											
Warrant	LU2024061900	TESLA 350TCIOPENS	EUR											
Warrant	DE000CU6M8G8	TESLA 360C 0620Z	EUR	4,33	4,33	3,29			3,29					
Warrant	DE000UCOZJ33	TESLA 360C 1219T	EUR	0,96	0,96	0,96			0,96					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU6N220	TESLA 360C 1219Z	EUR	1,25	1,25	0,51			0,51					
Warrant	DE000CP6RLV2	TESLA 360P 0121C	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000KA6H496	TESLA 360P 0320C	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000KA6H5A9	TESLA 360P 0620C	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CP6P351	TESLA 360P 0920C	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000KA6KP56	TESLA 360P 1219C	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UC1AXG8	TESLA 360P 1219T	EUR	2,03	2,85	2,03			2,85					
Warrant	DE000CL1GPE7	TESLA 360P 1219Z	EUR	1,73	2,84	1,73			2,84					
Warrant	DE000KA5HYG6	TESLA 360TPIOPENC	EUR											
Warrant	DE000KA5HZ35	TESLA 360TPIOPENC	EUR											
Warrant	DE000KA6JHA8	TESLA 360TS 0320C	EUR											
Warrant	DE000KA5HWX5	TESLA 360TS 1219C	EUR											
Warrant	LU2024231164	TESLA 360TS 1219S	EUR											
Warrant	DE000CU6M8E3	TESLA 370C 0320Z	EUR	2,80	2,80	1,93			1,93					
Warrant	DE000KA6KF33	TESLA 370TPIOPENC	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000KA6KE67	TESLA 370TPIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000KA6KD19	TESLA 370TS 0320C	EUR	2,70	3,44	2,70	405,00	1	3,44	150				
Warrant	DE000CP91398	TESLA 375C 0121C	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CP6P3L6	TESLA 375C 0320C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP6P3Q5	TESLA 375C 0620C	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP86ND5	TESLA 375C 0920C	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP84UJ2	TESLA 375C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2024062031	TESLA 375TPIOPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CU6ND03	TESLA 375TS 1219Z	EUR	0,43	0,79	0,43	795,00	1	0,79	1500				
Warrant	DE000CU6NGD2	TESLA 380C 0620Z	EUR	3,57	3,57	2,66			2,66					
Warrant	DE000UC1B7Q7	TESLA 380C 1219T	EUR	0,48	0,48	0,26			0,26					
Warrant	DE000KA6H4M7	TESLA 380TPIOPENC	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000KA6JHB6	TESLA 380TS 0320C	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000KA5HZ59	TESLA 380TS 1219C	EUR	4,36	4,36	4,36			4,36					
Warrant	LU2024297777	TESLA 380TS 1219S	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CU6NGC4	TESLA 390C 0320Z	EUR	2,13	2,13	1,42			1,42					
Warrant	DE000KA6K9R0	TESLA 390P 0320C	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000KA6KP64	TESLA 390P 0620C	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000KA6H5B7	TESLA 390P 0920C	EUR	8,07	8,07	8,07			8,07					
Warrant	DE000KA6KPT9	TESLA 390TPIOPENC	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000KA6KN74	TESLA 390TPIOPENC	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000KA6KNG1	TESLA 390TS 0320C	EUR	3,95	5,24	3,95	876,00	2	5,24	200				
Warrant	DE000CL1GDH6	TESLA 395TS 0320Z	EUR	0,78	1,14	0,78			1,14					
Warrant	DE000CP97RA9	TESLA 400C 0121C	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CP84997	TESLA 400C 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2024121571	TESLA 400C 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0ZJ74	TESLA 400C 0320T	EUR	1,73	1,73	1,32			1,32					
Warrant	NL0013352073	TESLA 400C 0620B	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP86NA1	TESLA 400C 0620C	EUR	2,08	2,08	2,08			2,08					
Warrant	LU2024122892	TESLA 400C 0620S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UC0ZJ90	TESLA 400C 0620T	EUR	2,81	2,81	2,31			2,31					
Warrant	DE000CU6NGE0	TESLA 400C 0620Z	EUR	2,91	2,91	2,14			2,14					
Warrant	DE000KA5HOQ7	TESLA 400C 0920C	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CU6N367	TESLA 400C 0920Z	EUR	3,77	3,77	2,92			2,92					
Warrant	NL0013070576	TESLA 400C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6PY55	TESLA 400C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024120847	TESLA 400C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5CB02	TESLA 400C 1219Z	EUR	0,08	0,08	0,02			0,02					
Warrant	NL0013340235	TESLA 400C 1220B	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1964784422	TESLA 400C 1220S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UC0TRW9	TESLA 400C 1220T	EUR											
Warrant	LU1964784935	TESLA 400C 1221S	EUR	3,14	3,14	3,14			3,14					
Warrant	LU2024338126	TESLA 400P 0320S	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000UC1B7R5	TESLA 400P 0320T	EUR	6,28	7,10	6,28			7,10					
Warrant	DE000UC0ZJ87	TESLA 400P 0620T	EUR	7,29	8,00	7,29			8,00					
Warrant	LU2024337664	TESLA 400P 1219S	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000KA6KJG9	TESLA 400TPIOPENC	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000KA6KJ47	TESLA 400TPIOPENC	EUR	8,14	8,14	8,14			8,14					
Warrant	LU2024062114	TESLA 400TPIOPENS	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000KA6KH23	TESLA 400TS 0320C	EUR	5,49	6,39	5,49	18021,76	3	6,14	3020				
Warrant	LU2024327277	TESLA 400TS 1219S	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000CU6ND11	TESLA 405TS 1219Z	EUR	0,96	1,33	0,96			1,33					
Warrant	DE000CU6N8W4	TESLA 410C 0320Z	EUR	1,61	1,61	1,03			1,03					
Warrant	DE000CP4JX07	TESLA 410TPIOPENC	EUR											
Warrant	DE000CU6N7P0	TESLA 420C 0620Z	EUR	2,37	2,37	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
Warrant	DE000KAGKSZ0	TESLA 420P 0920C	EUR	10,01	10,01	10,01			10,01					
Warrant	DE000KAGKSE5	TESLA 420TPIOPENC	EUR	6,77	7,85	6,77	473,90	1	7,85	70				
Warrant	DE000KAGKST3	TESLA 420TPIOPENC	EUR	10,07	10,07	10,07			10,07					
Warrant	DE000KAGKRV1	TESLA 420TS 0320C	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CP86NG8	TESLA 425C 0121C	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP6P3M4	TESLA 425C 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KAGH462	TESLA 425C 0620C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP6P3S1	TESLA 425C 0920C	EUR	2,25	2,25	2,25			2,25					
Warrant	LU2024343472	TESLA 425TPIOPENS	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000CL1GWR5	TESLA 430C 0320Z	EUR	1,20	1,20	0,70	420,00	1	0,76	600				
Warrant	DE000CY5BKH8	TESLA 430TPIOPENC	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CL1GDJ2	TESLA 445TS 0320Z	EUR	1,66	2,03	1,66			2,03					
Warrant	DE000CP6P3V5	TESLA 450C 0121C	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP86M77	TESLA 450C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024121811	TESLA 450C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP4KXR5	TESLA 450C 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2024123270	TESLA 450C 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UC1AXH6	TESLA 450C 0620T	EUR	1,73	1,73	1,42			1,42					
Warrant	DE000CJ8Z7Q5	TESLA 450C 0620Z	EUR	0,43	0,43	0,30			0,30					
Warrant	DE000KAGH470	TESLA 450C 0920C	EUR	1,80	1,80	1,80			1,80					
Warrant	NL0012967608	TESLA 450C 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964785155	TESLA 450C 1221S	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1964785742	TESLA 450C 1222S	EUR	3,60	3,60	3,60			3,60					
Warrant	LU2024343555	TESLA 450TPIOPENS	EUR	10,62	10,62	10,62			10,62					
Warrant	DE000CU6PAW0	TESLA 455TS 1219Z	EUR	1,86	2,23	1,86			2,23					
Warrant	DE000CP85AA0	TESLA 475C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86NB9	TESLA 475C 0620C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP86NE3	TESLA 475C 0920C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2024337821	TESLA 500C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024338472	TESLA 500C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013248404	TESLA 500C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066780	TESLA 500C 1220B	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1964786047	TESLA 500C 1222S	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP6P3T9	TESLA 525C 0920C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013076441	TESLA 550C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964786393	TESLA 550C 1222S	EUR	2,66	2,66	2,66			2,66					
Warrant	NL0013066798	TESLA 650C 1220B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1817322024	TESLA 700C 1221S	EUR											
Warrant	DE000CD09TU4	TESLA 182.TL OPENZ	EUR	3,12	3,12	2,77			2,77					
Warrant	DE000CU15HN5	TESLA 201.TCIOPENZ	EUR	3,67	3,67	3,22			3,22					
Warrant	DE000CU14507	TESLA120.8TCIOPENZ	EUR	5,39	5,39	4,96			4,96					
Warrant	DE000CU134J1	TESLA140.5TCIOPENZ	EUR	4,98	4,98	4,53			4,53					
Warrant	DE000CU144J0	TESLA140.8TL OPENZ	EUR	4,86	4,86	4,41			4,41					
Warrant	DE000CD09SU6	TESLA160.5TCIOPENZ	EUR	4,52	4,52	4,09			4,09					
Warrant	DE000CU13335	TESLA161.5TL OPENZ	EUR	4,39	4,39	3,94			3,94					
Warrant	DE000CU14861	TESLA181.2TCIOPENZ	EUR	4,10	4,10	3,65			3,65					
Warrant	DE000CU15D02	TESLA202.2TL OPENZ	EUR	3,47	3,47	3,02			3,02					
Warrant	DE000CU6LYM0	TESLA222.2TL OPENZ	EUR	3,02	3,02	2,57			2,57					
Warrant	DE000CU6MSU3	TESLA242.2TL OPENZ	EUR	2,57	2,57	2,11			2,11					
Warrant	DE000CU6MYU1	TESLA245.6TCIOPENZ	EUR	2,70	2,70	2,25			2,25					
Warrant	DE000CU6M7Y3	TESLA262.2TL OPENZ	EUR	2,10	2,10	1,64			1,64					
Warrant	DE000CU6M8B9	TESLA265.3TCIOPENZ	EUR	2,27	2,27	1,82			1,82					
Warrant	DE000CU6M7Z0	TESLA282.2TL OPENZ	EUR	1,67	1,67	1,21			1,21					
Warrant	DE000CU6ND94	TESLA285.2TCIOPENZ	EUR	1,84	1,84	1,38			1,38					
Warrant	DE000CU6NC79	TESLA302.2TL OPENZ	EUR	1,22	1,22	0,77			0,77					
Warrant	DE000CU6NEA3	TESLA305.2TCIOPENZ	EUR	1,40	1,40	0,90	450,00	1	0,95	500				
Warrant	DE000CU6N631	TESLA322.2TL OPENZ	EUR	0,78	0,78	0,33	131,10	1	0,33	230				
Warrant	DE000CU6N8F9	TESLA325.2TCIOPENZ	EUR	1,09	1,09	0,63			0,63					
Warrant	DE000CJ5DBJ8	TESLA374.9TS OPENZ	EUR	0,51	0,96	0,51			0,96					
Warrant	DE000CA00383	TESLA395.4TS OPENZ	EUR	1,92	2,83	1,92			2,83					
Warrant	DE000CV5Z1N3	TESLA399.2TPIOPENZ	EUR	1,40	1,86	1,40	1540,00	1	1,86	1000				
Warrant	DE000CU6N3R5	TESLA415.4TS OPENZ	EUR	1,41	1,87	1,41			1,87					
Warrant	DE000CV5Z1P8	TESLA449.3TPIOPENZ	EUR	2,57	3,05	2,57			3,05					
Warrant	DE000CU15TX9	TEVA 5.9TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU36PN4	TEVA 4.89TCIOPENZ	EUR	1,03	1,04	1,03			1,04					
Warrant	DE000CU6M0T8	TEVA 6.91TCIOPENZ	EUR	0,68	0,69	0,68			0,69					
Warrant	DE000CU6NXX6	TEVA 7.91TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU6PDG7	TEVA 8.91TCIOPENZ	EUR	0,35	0,36	0,35			0,36					
Warrant	LU2024135282	TF1 7C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896402770	TF1 7C 1219S	EUR	0,22	0,25	0,22			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	DE000CJ5E2G5	TF1 7C 1219Z	EUR											
Warrant	LU2024135365	TF1 7P 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013267404	TF1 7P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338957	TF1 7P 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946363931	TF1 7TClOPENS	EUR											
Warrant	LU2013436154	TF1 8C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6NK95	TF1 8C 0320Z	EUR											
Warrant	DE000CU6NLA8	TF1 8C 0620Z	EUR											
Warrant	DE000CU6PCM7	TF1 8C 0920Z	EUR											
Warrant	NL0013266760	TF1 8C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1988587736	TF1 8C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5DEH6	TF1 8C 1219Z	EUR											
Warrant	DE000CL1GPL2	TF1 8C 1220Z	EUR											
Warrant	LU1921633159	TF1 8P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013351638	TF1 8P 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964423088	TF1 8P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013338890	TF1 8P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921632698	TF1 8P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013340045	TF1 9C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921632771	TF1 9C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU35GV8	TF1 9C 0320Z	EUR											
Warrant	NL0013670029	TF1 9C 0620B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964422270	TF1 9C 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU6LZA2	TF1 9C 0620Z	EUR											
Warrant	DE000CU6N987	TF1 9C 0920Z	EUR											
Warrant	NL0013266216	TF1 9C 1219B	EUR											
Warrant	LU1896402937	TF1 9C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU145T2	TF1 9C 1219Z	EUR											
Warrant	NL0013338940	TF1 9C 1220B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013344153	TF1 9P 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946462758	TF1 9P 0320S	EUR	0,94	0,94	0,91	1880,00	1	0,91	2000				
Warrant	NL0013342942	TF1 9P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946461867	TF1 9P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013343577	TF1 9P 1220B	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013344146	TF1 10C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921632854	TF1 10C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81160	TF1 10C 0320Z	EUR											
Warrant	NL0013351620	TF1 10C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964422437	TF1 10C 0620S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU13673	TF1 10C 0620Z	EUR											
Warrant	NL0013332927	TF1 10C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81152	TF1 10C 1219Z	EUR											
Warrant	NL0013342975	TF1 10C 1220B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946462915	TF1 10P 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013343544	TF1 10P 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013342959	TF1 11C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU35VP9	TF1 11C 0320Z	EUR											
Warrant	NL0013343536	TF1 11C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12Q59	TF1 11C 1219Z	EUR											
Warrant	NL0013341852	TF1 11C 1220B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013343551	TF1 12C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024074044	TF1 5.5TClOPENS	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013338924	TF1 6.5P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946363857	TF1 6.6TClOPENS	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6NXV9	TF1 7.5C 1219Z	EUR	0,05	0,05	0,05	500,00	2	0,05	10000				
Warrant	NL0013338932	TF1 7.5P 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013340565	TF1 7.5P 1219B	EUR	0,07	0,08	0,07	8750,00	3	0,07	120000				
Warrant	NL0013920382	TF1 7.6P 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013920390	TF1 8.2P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013338908	TF1 8.5C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013336381	TF1 8.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38L13	TF1 8.5C 1219Z	EUR											
Warrant	NL0013342967	TF1 8.5P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013350085	TF1 8.5P 1219B	EUR											
Warrant	NL0013673593	TF1 8.8C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664667	TF1 9.2C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013338916	TF1 9.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013673601	TF1 9.5C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337215	TF1 9.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38L21	TF1 9.5C 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	NL0013343569	TF1 9.5P 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013344138	TF1 9.5P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013660731	TF1 9.8C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343528	TF1 10.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38VR9	TF1 10.5C 1219Z	EUR											
Warrant	DE000CJ5DQ61	TF1 4.38TCIOPENZ	EUR											
Warrant	DE000CJ5DQ79	TF1 4.91TCIOPENZ	EUR											
Warrant	DE000CJ3XG87	TF1 5.43TCIOPENZ	EUR											
Warrant	DE000CJ5DQ87	TF1 5.97TCIOPENZ	EUR											
Warrant	LU1896216394	TF1 6.24TL OPENS	EUR	0,15	0,16	0,15	2300,00	2	0,16	15000				
Warrant	DE000CJ806N1	TF1 6.99TCIOPENZ	EUR											
Warrant	DE000CJ5CST3	TF1 5.382TL OPENZ	EUR	0,39	0,39	0,39	410,28	1	0,39	1052				
Warrant	DE000CJ5B997	TF1 5.896TL OPENZ	EUR											
Warrant	DE000CU36DH2	TKTT 9.11TCIOPENZ	EUR											
Warrant	DE000CJ80DP6	TKTT 11.12TCIOPENZ	EUR	0,37	0,37	0,37	740,00	1	0,37	2000				
Warrant	DE000CU6MLS2	TKTT 13.15TCIOPENZ	EUR											
Warrant	DE000CU6MKT2	TLRY 13.53TCIOPENZ	EUR	0,93	0,93	0,86			0,86					
Warrant	DE000CU6L2D9	TLRY 15.58TCIOPENZ	EUR	0,76	0,76	0,69			0,69					
Warrant	DE000CU37T99	TLRY 17.51TCIOPENZ	EUR	0,60	0,60	0,53	58,32	1	0,53	108				
Warrant	LU1964399510	TMUS 70P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013383448	TMUS 75C 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1937436688	TMUS 75C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921577653	TMUS 75P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969283321	TMUS 75P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1937437066	TMUS 80C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1896356133	TMUS 80C 1219S	EUR											
Warrant	LU2013383877	TMUS 80P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2024120250	TMUS 80P 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964396847	TMUS 80P 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921043862	TMUS 85C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964397811	TMUS 85C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1921576929	TMUS 85C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013383950	TMUS 85P 0320S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1964397142	TMUS 85P 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921577224	TMUS 90C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964398116	TMUS 90C 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2013384172	TMUS 90P 0320S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964398462	TMUS 95C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ814J3	TN10 138.TS OPENZ	EUR	7,58	7,76	7,58	113,70	1	7,76	15				
Warrant	DE000CJ3VLV9	TN10 99.1TL OPENZ	EUR	27,61	27,61	27,61			27,61					
Warrant	DE000CJ814B0	TN10 103.2TL OPENZ	EUR	23,87	23,87	23,87			23,87					
Warrant	DE000CJ814C8	TN10 106.3TL OPENZ	EUR	21,09	21,09	21,09			21,09					
Warrant	DE000CJ814D6	TN10 109.4TL OPENZ	EUR	18,31	18,31	18,31			18,31					
Warrant	DE000CJ814E4	TN10 112.4TL OPENZ	EUR	15,53	15,53	15,53			15,53					
Warrant	DE000CJ814F1	TN10 115.5TL OPENZ	EUR	12,75	12,75	12,75			12,75					
Warrant	DE000CJ824A1	TN10 118.2TL OPENZ	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CJ82TR4	TN10 120.3TL OPENZ	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CJ5DSP9	TN10 122.3TL OPENZ	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000CJ5D894	TN10 124.5TL OPENZ	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CU14WJ5	TN10 126.5TL OPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ814G9	TN10 132.1TS OPENZ	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CJ814H7	TN10 135.1TS OPENZ	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CJ5B930	TN10 141.1TS OPENZ	EUR	10,56	10,56	10,56			10,56					
Warrant	DE000CJ5D3K6	TN10 143.9TS OPENZ	EUR	13,12	13,12	13,12			13,12					
Warrant	DE000CJ824B9	TN10 146.9TS OPENZ	EUR	15,79	15,79	15,79			15,79					
Warrant	DE000CU14WK3	TN10 149.8TS OPENZ	EUR	18,41	18,41	18,41			18,41					
Warrant	DE000CU16QP9	TN10 152.6TS OPENZ	EUR	21,02	21,02	21,02			21,02					
Warrant	DE000CU36K65	TN10 155.5TS OPENZ	EUR	23,64	23,64	23,64			23,64					
Warrant	DE000CJ3VCG9	TNCT 244.TCIOPENZ	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000CJ3V5V8	TNCT 189.4TCIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5BUA1	TNCT 297.5TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81R26	TOMTO 8C 0320Z	EUR	2,04	2,04	2,04	204,00	1	2,04	100				
Warrant	DE000CU13S23	TOMTO 8C 0620Z	EUR											
Warrant	DE000CJ80PP0	TOMTO 8C 1219Z	EUR											
Warrant	NL0013350168	TOMTO 8P 1219B	EUR											
Warrant	NL0013347958	TOMTO 9C 1219B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ5E1A0	TOMTO 9C 1219Z	EUR											
Warrant	DE000CU12JD9	TOMTO 10C 0320Z	EUR											
Warrant	DE000CJ5CEM8	TOMTO 10C 1219Z	EUR											
Warrant	DE000CU6NUX1	TOMTO 12C 0920Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013659519	TOMTO 12C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6PD68	TOMTO 12C 1220Z	EUR											
Warrant	NL0013660764	TOMTO 14C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013671910	TOMTO 15C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU14FY9	TOMTO 9.09C 0320Z	EUR											
Warrant	DE000CU15RX3	TOMTO10.09C 0620Z	EUR											
Warrant	DE000CU6MHJ9	TOMTO10.61C 1219Z	EUR											
Warrant	DE000CU6MP59	TOMTO11.09C 0620Z	EUR											
Warrant	DE000CU34869	TOMTO11.11C 0320Z	EUR											
Warrant	DE000CU15924	TOMTO11.11C 1219Z	EUR											
Warrant	DE000CU6MHK7	TOMTO11.61C 1219Z	EUR											
Warrant	DE000CU16F09	TOMTO12.09C 0620Z	EUR											
Warrant	DE000CU16KD8	TOMTO12.11C 0320Z	EUR											
Warrant	DE000CU16KC0	TOMTO12.11C 1219Z	EUR											
Warrant	DE000CU37517	TOMTO13.11C 0320Z	EUR											
Warrant	DE000CU37509	TOMTO13.11C 1219Z	EUR											
Warrant	DE000CU36H52	TOTAL 31TL 1219Z	EUR	3,65	3,68	3,65			3,68					
Warrant	LU1383098438	TOTAL 32C 1220S	EUR											
Warrant	DE000CU6MYK2	TOTAL 32SWT0120Z	EUR	9,18	9,20	9,18			9,20					
Warrant	LU2024190899	TOTAL 32SWT0220S	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000UC1A456	TOTAL 32SWT0320T	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CC42GF5	TOTAL 32TCIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU36UG8	TOTAL 33TL 1219Z	EUR	3,25	3,28	3,25			3,28					
Warrant	DE000KA2VP73	TOTAL 34P 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024190972	TOTAL 34SWT0220S	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000CU6N5P4	TOTAL 34TL 0320Z	EUR	2,92	2,95	2,92			2,95					
Warrant	DE000CU36MZ5	TOTAL 35P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013670169	TOTAL 35P 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU36M06	TOTAL 35P 0620Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CU36MY8	TOTAL 35P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013670185	TOTAL 35P 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964792102	TOTAL 35P 1221S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964792367	TOTAL 35P 1222S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1988577000	TOTAL 35TCIOPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU36H60	TOTAL 35TL 1219Z	EUR	2,85	2,88	2,85			2,88					
Warrant	LU1382927462	TOTAL 36C 1219S	EUR											
Warrant	NL0013670144	TOTAL 36P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA2VP65	TOTAL 36P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP90QQ2	TOTAL 36P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MYL0	TOTAL 36SWT0120Z	EUR	9,70	9,71	9,70			9,71					
Warrant	LU2024190626	TOTAL 36SWT0220S	EUR	9,57	9,57	9,57			9,57					
Warrant	DE000UC1A464	TOTAL 36SWT0320T	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CU380R3	TOTAL 36SWT1219Z	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CX50L54	TOTAL 36TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA5F3G4	TOTAL 37TCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KA2VVJ4	TOTAL 37TCIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1877459930	TOTAL 37TCIOPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000KA2VLN7	TOTAL 37TL 1219C	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1988575301	TOTAL 37TL 1219S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CU36H78	TOTAL 37TL 1219Z	EUR	2,45	2,48	2,45			2,48					
Warrant	NL0013673635	TOTAL 38P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP980F2	TOTAL 38P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013673643	TOTAL 38P 0620B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90R43	TOTAL 38P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013670094	TOTAL 38P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86LS7	TOTAL 38P 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA2UZC2	TOTAL 38TCIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000KA5F054	TOTAL 38TCIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CU6N5Q2	TOTAL 38TL 0320Z	EUR	2,13	2,16	2,13			2,16					
Warrant	DE000KA5FYA3	TOTAL 38TL 1219C	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1988525389	TOTAL 38TL 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000KA2UTU7	TOTAL 39TCIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA2USY1	TOTAL 39TCIOPENC	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1946316186	TOTAL 39TCIOPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1876944775	TOTAL 39TCIOPENS	EUR											
Warrant	LU1968978285	TOTAL 39TCIOPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA3Y1G7	TOTAL 39TL 1219C	EUR	2,14	2,14	2,08	214,00	1	2,08	100				
Warrant	LU1964254467	TOTAL 39TL 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CU36H86	TOTAL 39TL 1219Z	EUR	2,05	2,08	2,05			2,08					
Warrant	DE000UCOYMN9	TOTAL 40C 0620T	EUR	1,68	1,71	1,68			1,71					



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	DE000CQ4X0C1	TOTAL 40C 1219C	EUR											
Warrant	NL0013345218	TOTAL 40P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP90E30	TOTAL 40P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORM87	TOTAL 40P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81R34	TOTAL 40P 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013666696	TOTAL 40P 0620B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86WVG9	TOTAL 40P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOYMQ2	TOTAL 40P 0620T	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000CUJ13556	TOTAL 40P 0620Z	EUR	0,12	0,12	0,12	720,00	1	0,12	6000				
Warrant	DE000UC0TLR2	TOTAL 40P 0920T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU6NU02	TOTAL 40P 0920Z	EUR	0,21	0,21	0,20			0,20					
Warrant	NL0013060221	TOTAL 40P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90U97	TOTAL 40P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0L6D6	TOTAL 40P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CEN6	TOTAL 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064090	TOTAL 40P 1220B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP858V7	TOTAL 40P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964792011	TOTAL 40P 1220S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0TLW2	TOTAL 40P 1220T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6PCR6	TOTAL 40P 1220Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000UCOYEX5	TOTAL 40SWT0320T	EUR	8,15	8,15	8,15			8,15					
Warrant	DE000UCOYEW7	TOTAL 40SWT0320T	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOYEV3	TOTAL 40SWT0320T	EUR	8,95	8,95	8,95			8,95					
Warrant	DE000CU380S1	TOTAL 40SWT1219Z	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CX3Y3R9	TOTAL 40TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KA3YX20	TOTAL 40TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA3YY03	TOTAL 40TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA5FH39	TOTAL 40TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA5HV88	TOTAL 40TL 0320C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU6N5R0	TOTAL 40TL 0320Z	EUR	1,72	1,76	1,72			1,76					
Warrant	DE000KA3YXE3	TOTAL 40TL 1219C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1964254541	TOTAL 40TL 1219S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1964819079	TOTAL 41P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013670102	TOTAL 41P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521449626	TOTAL 41P 1220S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1RJF7	TOTAL 41TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA1RJ86	TOTAL 41TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000KA5HV96	TOTAL 41TL 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA2VLS6	TOTAL 41TL 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1964254624	TOTAL 41TL 1219S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CU36H94	TOTAL 41TL 1219Z	EUR	1,65	1,68	1,65			1,68					
Warrant	NL0013676083	TOTAL 42C 0320B	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOYMM1	TOTAL 42C 0320T	EUR	1,37	1,40	1,37			1,40					
Warrant	DE000UCOYMP4	TOTAL 42C 0620T	EUR	1,34	1,37	1,34			1,37					
Warrant	DE000UCOF8R0	TOTAL 42C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA2VP57	TOTAL 42C 1220C	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013666688	TOTAL 42P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86LM0	TOTAL 42P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013673650	TOTAL 42P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86LP3	TOTAL 42P 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964819236	TOTAL 42P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013258700	TOTAL 42P 1219B	EUR											
Warrant	DE000CP90CT6	TOTAL 42P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORM79	TOTAL 42P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86LR9	TOTAL 42P 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1521450475	TOTAL 42P 1221S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CX80NA8	TOTAL 42TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ28MG0	TOTAL 42TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP85EY2	TOTAL 42TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3YY11	TOTAL 42TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1477422742	TOTAL 42TCIOPENS	EUR											
Warrant	LU1719599695	TOTAL 42TCIOPENS	EUR											
Warrant	DE000KASHWA3	TOTAL 42TL 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2024159894	TOTAL 42TL 0320S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU6N5S8	TOTAL 42TL 0320Z	EUR	1,32	1,36	1,32			1,36					
Warrant	DE000KA2VLU2	TOTAL 42TL 1219C	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964254897	TOTAL 42TL 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013676091	TOTAL 43C 0320B	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013676067	TOTAL 43C 1219B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOYML3	TOTAL 43C 1219T	EUR	1,23	1,26	1,23			1,26					



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	DE000CU36DA7	TOTAL 43C 1219Z	EUR	1,22	1,24	1,22			1,24					
Warrant	LU1937425053	TOTAL 43P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964819400	TOTAL 43P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013671894	TOTAL 43P 1219B	EUR											
Warrant	DE000KA3WVQ5	TOTAL 43TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA3WV99	TOTAL 43TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1988782782	TOTAL 43TCIOPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1612124666	TOTAL 43TCIOPENS	EUR											
Warrant	DE000KA5HWB1	TOTAL 43TL 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU2024160124	TOTAL 43TL 0320S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA3WU28	TOTAL 43TL 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1988789100	TOTAL 43TL 1219S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU37Q43	TOTAL 43TL 1219Z	EUR	1,26	1,29	1,26			1,29					
Warrant	NL0013670110	TOTAL 44C 0320B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA2VP32	TOTAL 44C 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOQZ59	TOTAL 44C 0320T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA2VP40	TOTAL 44C 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOXQR3	TOTAL 44C 0620T	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013670078	TOTAL 44C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA2VP24	TOTAL 44C 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOF858	TOTAL 44C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP980E5	TOTAL 44C 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP858Q7	TOTAL 44P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921166515	TOTAL 44P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP858S3	TOTAL 44P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964820242	TOTAL 44P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013673627	TOTAL 44P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP858N4	TOTAL 44P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEP A1	TOTAL 44P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP858U9	TOTAL 44P 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOZ2V1	TOTAL 44SWT0320T	EUR	7,12	7,12	7,12			7,12					
Warrant	DE000UCOZ2W9	TOTAL 44SWT0320T	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOZBR0	TOTAL 44SWT0320T	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000KA3XZ N1	TOTAL 44TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA3XYV7	TOTAL 44TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	LU2000146345	TOTAL 44TCIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA5HWC9	TOTAL 44TL 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2024160470	TOTAL 44TL 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU6N5T6	TOTAL 44TL 0320Z	EUR	0,93	0,96	0,93			0,96					
Warrant	DE000KA3XX13	TOTAL 44TL 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU2000136627	TOTAL 44TL 1219S	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013670128	TOTAL 45C 0320B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964815325	TOTAL 45C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013670151	TOTAL 45C 0620B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964816216	TOTAL 45C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU366L5	TOTAL 45C 0620Z	EUR	0,87	0,89	0,87			0,89					
Warrant	DE000UCOTLN1	TOTAL 45C 0920T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013670086	TOTAL 45C 1219B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1969073433	TOTAL 45C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOQY24	TOTAL 45C 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU36DB5	TOTAL 45C 1219Z	EUR	0,82	0,86	0,82			0,86					
Warrant	NL0013670177	TOTAL 45C 1220B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOTLT8	TOTAL 45C 1220T	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013663560	TOTAL 45P 0320B	EUR											
Warrant	LU1937425723	TOTAL 45P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQZA4	TOTAL 45P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU13531	TOTAL 45P 0320Z	EUR	0,17	0,17	0,16			0,16					
Warrant	NL0013351679	TOTAL 45P 0620B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1969151924	TOTAL 45P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOTLL5	TOTAL 45P 0620T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU38RD7	TOTAL 45P 0620Z	EUR	0,33	0,33	0,30	360,00	1	0,31	1200				
Warrant	DE000CU6PAC2	TOTAL 45P 0920Z	EUR	0,47	0,47	0,46			0,46					
Warrant	NL0012808927	TOTAL 45P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877013687	TOTAL 45P 1219S	EUR											
Warrant	DE000CJ5E413	TOTAL 45P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA5GCG6	TOTAL 45TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA5GEB1	TOTAL 45TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013417105	TOTAL 45TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KASHWD7	TOTAL 45TL 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024160637	TOTAL 45TL 0320S	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
Warrant	DE000KA5GB00	TOTAL 45TL 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU2013380774	TOTAL 45TL 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU6MKQ8	TOTAL 45TL 1219Z	EUR	0,86	0,89	0,86			0,89					
Warrant	NL0013670136	TOTAL 46C 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP90U63	TOTAL 46C 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946153373	TOTAL 46C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOQZ67	TOTAL 46C 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU36DD1	TOTAL 46C 0320Z	EUR	0,69	0,71	0,69			0,71					
Warrant	DE000CP90U71	TOTAL 46C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964816489	TOTAL 46C 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UC0TLF7	TOTAL 46C 0620T	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013350101	TOTAL 46C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP90614	TOTAL 46C 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946152722	TOTAL 46C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOETC9	TOTAL 46C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP90QP4	TOTAL 46C 1220C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP86LL2	TOTAL 46P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921166606	TOTAL 46P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86LN8	TOTAL 46P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013676075	TOTAL 46P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP858M6	TOTAL 46P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1790388380	TOTAL 46P 1219S	EUR											
Warrant	DE000UCOQZ34	TOTAL 46P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86LQ1	TOTAL 46P 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KASHK24	TOTAL 46TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KASH526	TOTAL 46TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KASHWF2	TOTAL 46TL 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2024160801	TOTAL 46TL 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU6NSU4	TOTAL 46TL 0320Z	EUR	0,57	0,59	0,57			0,59					
Warrant	DE000KA5G8D9	TOTAL 46TL 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU2013320283	TOTAL 46TL 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA3WMQ4	TOTAL 46TPIOPENC	EUR											
Warrant	DE000KA2W1R7	TOTAL 46TPIOPENC	EUR											
Warrant	DE000KA2VM01	TOTAL 46TS 1219C	EUR											
Warrant	NL0013674773	TOTAL 47C 0320B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946153456	TOTAL 47C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964816646	TOTAL 47C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013663495	TOTAL 47C 1219B	EUR											
Warrant	LU1946152995	TOTAL 47C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOQZ00	TOTAL 47C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU35XM2	TOTAL 47C 1219Z	EUR	0,47	0,53	0,47	5115,00	6	0,49	10350				
Warrant	LU1937426531	TOTAL 47P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013677321	TOTAL 47P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA6J179	TOTAL 47TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA6J344	TOTAL 47TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	LU2024345840	TOTAL 47TCIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA6J039	TOTAL 47TL 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024161015	TOTAL 47TL 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024245545	TOTAL 47TL 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU6NQ40	TOTAL 47TL 1219Z	EUR	0,46	0,49	0,46			0,49					
Warrant	NL0013663545	TOTAL 48C 0320B	EUR											
Warrant	DE000CP90E22	TOTAL 48C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP283D6	TOTAL 48C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937845003	TOTAL 48C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQZ75	TOTAL 48C 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU6MC05	TOTAL 48C 0320Z	EUR	0,44	0,45	0,44			0,45					
Warrant	NL0013671902	TOTAL 48C 0620B	EUR											
Warrant	DE000CP90CR0	TOTAL 48C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964816992	TOTAL 48C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC0TLG5	TOTAL 48C 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013060213	TOTAL 48C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP90E14	TOTAL 48C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOETD7	TOTAL 48C 1219T	EUR	0,18	0,18	0,18	1750,00	1	0,18	10000				
Warrant	DE000CP86W1F1	TOTAL 48C 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP858P9	TOTAL 48P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP858R5	TOTAL 48P 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013350119	TOTAL 48P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP858L8	TOTAL 48P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOEPB9	TOTAL 48P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP858T1	TOTAL 48P 1220C	EUR	0,92	0,92	0,92			0,92					



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
Warrant	DE000KA6J7N6	TOTAL 48TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6J609	TOTAL 48TCIOPENC	EUR											
Warrant	LU2024345923	TOTAL 48TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA6J054	TOTAL 48TL 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024161288	TOTAL 48TL 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU6N730	TOTAL 48TL 0320Z	EUR	0,23	0,26	0,23	693,16	2	0,25	2666				
Warrant	LU2024159118	TOTAL 48TL 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2013257493	TOTAL 48TS 1219S	EUR											
Warrant	NL0013674781	TOTAL 49C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937845185	TOTAL 49C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013663503	TOTAL 49C 1219B	EUR	0,23	0,23	0,23	1380,00	1	0,23	6000				
Warrant	DE000UCOQZ18	TOTAL 49C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU36DC3	TOTAL 49C 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013663537	TOTAL 49P 1219B	EUR											
Warrant	DE000CU6NUY9	TOTAL 49P 1219Z	EUR	0,19	0,19	0,17			0,17					
Warrant	LU2024161445	TOTAL 49TL 0320S	EUR											
Warrant	LU2024352036	TOTAL 49TL 0320S	EUR											
Warrant	LU2024332863	TOTAL 49TL 0320S	EUR											
Warrant	LU2024332780	TOTAL 49TL 1219S	EUR											
Warrant	LU2024159464	TOTAL 49TL 1219S	EUR											
Warrant	LU2024351905	TOTAL 49TL 1219S	EUR											
Warrant	DE000KA6K8P6	TOTAL 49TPIOPENC	EUR											
Warrant	DE000KA6K9D0	TOTAL 49TPIOPENC	EUR											
Warrant	DE000KA6K7Z7	TOTAL 49TS 0320C	EUR											
Warrant	DE000KA2VM35	TOTAL 49TS 1219C	EUR											
Warrant	LU2013065581	TOTAL 49TS 1219S	EUR											
Warrant	NL0013338973	TOTAL 50C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP85796	TOTAL 50C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013438283	TOTAL 50C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQZ83	TOTAL 50C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13P42	TOTAL 50C 0320Z	EUR	0,25	0,26	0,25			0,26					
Warrant	NL0013351661	TOTAL 50C 0620B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP858B9	TOTAL 50C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2024135878	TOTAL 50C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOTLH3	TOTAL 50C 0620T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU140B5	TOTAL 50C 0620Z	EUR	0,33	0,34	0,33			0,34					
Warrant	DE000UCOTLP6	TOTAL 50C 0920T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013064066	TOTAL 50C 1219B	EUR	0,10	0,12	0,10	12100,00	8	0,10	110000				
Warrant	DE000CP85762	TOTAL 50C 1219C	EUR	0,14	0,16	0,12	3700,00	3	0,12	26000				
Warrant	LU1493204157	TOTAL 50C 1219S	EUR											
Warrant	DE000UCOETE5	TOTAL 50C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013064074	TOTAL 50C 1220B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP858D5	TOTAL 50C 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1493204405	TOTAL 50C 1220S	EUR											
Warrant	DE000UCOTLU6	TOTAL 50C 1220T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1493204744	TOTAL 50C 1221S	EUR											
Warrant	LU1493205121	TOTAL 50C 1222S	EUR											
Warrant	DE000CP92X28	TOTAL 50P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2013438796	TOTAL 50P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQZB2	TOTAL 50P 0320T	EUR	0,56	0,58	0,56	2228,00	1	0,58	4000				
Warrant	LU2024135951	TOTAL 50P 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOTLM3	TOTAL 50P 0620T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOTLS0	TOTAL 50P 0920T	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013661549	TOTAL 50P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP92X10	TOTAL 50P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2013056671	TOTAL 50P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOXQQ5	TOTAL 50P 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOTLX0	TOTAL 50P 1220T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA5FH54	TOTAL 50TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1988474026	TOTAL 50TPIOPENS	EUR											
Warrant	DE000KA5HWK2	TOTAL 50TS 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024161791	TOTAL 50TS 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA2VM43	TOTAL 50TS 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1988725047	TOTAL 50TS 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013678246	TOTAL 51C 0320B	EUR											
Warrant	LU1937422209	TOTAL 51C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013663511	TOTAL 51C 1219B	EUR											
Warrant	LU1910331591	TOTAL 51C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQZ26	TOTAL 51C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJDE53	TOTAL 51C 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	DE000KA3Y9U1	TOTAL 51TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6J195	TOTAL 51TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KA3X714	TOTAL 51TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KASHWL0	TOTAL 51TS 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024161957	TOTAL 51TS 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA2VM50	TOTAL 51TS 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964255787	TOTAL 51TS 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU36JC0	TOTAL 51TS 1219Z	EUR	0,45	0,45	0,39	78,00	1	0,42	200				
Warrant	NL0013663552	TOTAL 52C 0320B	EUR											
Warrant	DE000CP86LE7	TOTAL 52C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0Q291	TOTAL 52C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6MC13	TOTAL 52C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013678261	TOTAL 52C 0620B	EUR											
Warrant	DE000CP86LG2	TOTAL 52C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0TLJ9	TOTAL 52C 0620T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013248081	TOTAL 52C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85770	TOTAL 52C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ29LB1	TOTAL 52C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790386921	TOTAL 52C 1219S	EUR											
Warrant	DE000UC0ETF2	TOTAL 52C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86JL6	TOTAL 52C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA3ZBX6	TOTAL 52TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA1RKD0	TOTAL 52TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA1RJM3	TOTAL 52TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KASHWM8	TOTAL 52TS 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024162179	TOTAL 52TS 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA3W872	TOTAL 52TS 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964255860	TOTAL 52TS 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013678253	TOTAL 53C 0320B	EUR											
Warrant	NL0013663529	TOTAL 53C 1219B	EUR											
Warrant	DE000UC0SKY2	TOTAL 53C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37LU6	TOTAL 53C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3YY45	TOTAL 53TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA1Q2W4	TOTAL 53TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA6K1P1	TOTAL 53TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1968862141	TOTAL 53TPIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KASHWN6	TOTAL 53TS 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024162336	TOTAL 53TS 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU6NSV2	TOTAL 53TS 0320Z	EUR	0,95	0,95	0,93			0,93					
Warrant	DE000KA3X2H4	TOTAL 53TS 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU2000280151	TOTAL 53TS 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU36JD8	TOTAL 53TS 1219Z	EUR	0,85	0,85	0,82			0,82					
Warrant	DE000CP858A1	TOTAL 54C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921166275	TOTAL 54C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0SKZ9	TOTAL 54C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP858C7	TOTAL 54C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0TLK7	TOTAL 54C 0620T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP85788	TOTAL 54C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790387069	TOTAL 54C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP858E3	TOTAL 54C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1Q2Y0	TOTAL 54TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA3YY52	TOTAL 54TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP85E37	TOTAL 54TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1969170635	TOTAL 54TPIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KASHWP1	TOTAL 54TS 0320C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2024162500	TOTAL 54TS 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000KA3YMY4	TOTAL 54TS 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU2000304357	TOTAL 54TS 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013343585	TOTAL 55C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013438440	TOTAL 55C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5E2H3	TOTAL 55C 0320Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU13549	TOTAL 55C 0620Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000UC0TLQ4	TOTAL 55C 0920T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NUZ6	TOTAL 55C 0920Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0012808919	TOTAL 55C 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493204231	TOTAL 55C 1219S	EUR											
Warrant	DE000CJ3X5W4	TOTAL 55C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013258718	TOTAL 55C 1220B	EUR											
Warrant	LU1493204587	TOTAL 55C 1220S	EUR											
Warrant	DE000UC0TLV4	TOTAL 55C 1220T	EUR	0,24	0,24	0,24			0,24					



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	DE000CU6PCQ8	TOTAL 55C 1220Z	EUR	0,17	0,18	0,17			0,18					
Warrant	LU1493204827	TOTAL 55C 1221S	EUR											
Warrant	LU1493205394	TOTAL 55C 1222S	EUR											
Warrant	LU1521450558	TOTAL 55P 1221S	EUR	2,66	2,66	2,66				2,66				
Warrant	DE000KA3YX61	TOTAL 55TPIOPENC	EUR	0,98	0,98	0,98				0,98				
Warrant	DE000KA3YY60	TOTAL 55TPIOPENC	EUR	1,30	1,30	1,30				1,30				
Warrant	LU2000470018	TOTAL 55TPIOPENS	EUR	1,30	1,30	1,30				1,30				
Warrant	LU1841014670	TOTAL 55TPIOPENS	EUR											
Warrant	DE000KA5HWQ9	TOTAL 55TS 0320C	EUR	1,34	1,34	1,34				1,34				
Warrant	LU2024162765	TOTAL 55TS 0320S	EUR	1,68	1,68	1,68				1,68				
Warrant	DE000KA3YXJ2	TOTAL 55TS 1219C	EUR	1,22	1,22	1,22				1,22				
Warrant	LU2000471339	TOTAL 55TS 1219S	EUR	1,49	1,49	1,49				1,49				
Warrant	DE000CP86LF4	TOTAL 56C 0320C	EUR	0,05	0,05	0,05				0,05				
Warrant	DE000CP86LH0	TOTAL 56C 0620C	EUR	0,10	0,10	0,10				0,10				
Warrant	DE000CQ7XW05	TOTAL 56C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CP92XZ5	TOTAL 56C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CP86LK4	TOTAL 56C 1220C	EUR	0,19	0,19	0,19				0,19				
Warrant	DE000KA3ZBY4	TOTAL 56TPIOPENC	EUR	1,51	1,51	1,51				1,51				
Warrant	DE000KA3ZBN7	TOTAL 56TPIOPENC	EUR	1,19	1,19	1,19				1,19				
Warrant	LU2000470521	TOTAL 56TPIOPENS	EUR	1,55	1,55	1,55				1,55				
Warrant	LU1859858224	TOTAL 56TPIOPENS	EUR											
Warrant	DE000KA6J062	TOTAL 56TS 0320C	EUR	1,54	1,54	1,54				1,54				
Warrant	LU2024162922	TOTAL 56TS 0320S	EUR	1,93	1,93	1,93				1,93				
Warrant	DE000KA3ZA91	TOTAL 56TS 1219C	EUR	1,42	1,42	1,42				1,42				
Warrant	LU2000752852	TOTAL 56TS 1219S	EUR	1,73	1,73	1,73				1,73				
Warrant	DE000KA6J625	TOTAL 57TPIOPENC	EUR	1,59	1,59	1,59				1,59				
Warrant	DE000KA3ZBP2	TOTAL 57TPIOPENC	EUR	1,39	1,39	1,39				1,39				
Warrant	DE000KA3ZBZ1	TOTAL 57TPIOPENC	EUR	1,71	1,71	1,71				1,71				
Warrant	DE000KA6J7R7	TOTAL 57TPIOPENC	EUR	1,92	1,92	1,92				1,92				
Warrant	LU1909892595	TOTAL 57TPIOPENS	EUR	1,10	1,10	1,10				1,10				
Warrant	LU2000471099	TOTAL 57TPIOPENS	EUR	1,79	1,79	1,79				1,79				
Warrant	DE000KA6J542	TOTAL 57TS 0320C	EUR	1,74	1,74	1,74				1,74				
Warrant	DE000CU6NSW0	TOTAL 57TS 0320Z	EUR	1,78	1,78	1,75				1,75				
Warrant	DE000KA3ZBA4	TOTAL 57TS 1219C	EUR	1,62	1,62	1,62				1,62				
Warrant	DE000CP92X02	TOTAL 58C 0620C	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CU38YG6	TOTAL 58C 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CP858F0	TOTAL 58C 1220C	EUR	0,14	0,14	0,14				0,14				
Warrant	LU2024364809	TOTAL 58TPIOPENS	EUR	2,32	2,32	2,32				2,32				
Warrant	LU2013124693	TOTAL 58TPIOPENS	EUR	2,06	2,06	2,06				2,06				
Warrant	DE000CU37YM6	TOTAL 58TS 1219Z	EUR	1,84	1,84	1,81				1,81				
Warrant	DE000CP1DUV4	TOTAL 60C 0320C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CJ81YP0	TOTAL 60C 0320Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CU343S9	TOTAL 60C 0620Z	EUR	0,02	0,02	0,02				0,02				
Warrant	NL0012950240	TOTAL 60C 1219B	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CQ7CCU2	TOTAL 60C 1219C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CJ3U0H9	TOTAL 60C 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	NL0013064082	TOTAL 60C 1220B	EUR	0,08	0,08	0,08				0,08				
Warrant	LU1719809334	TOTAL 60TPIOPENS	EUR											
Warrant	LU2013197491	TOTAL 60TPIOPENS	EUR	2,76	2,76	2,65	3464,00	3	2,72	1300				
Warrant	LU2024364981	TOTAL 61TPIOPENS	EUR	3,07	3,07	3,07				3,07				
Warrant	LU1382927629	TOTAL 62C 1220S	EUR											
Warrant	DE000CU6NSX8	TOTAL 62TS 0320Z	EUR	2,78	2,78	2,75				2,75				
Warrant	DE000CU38X84	TOTAL 63TS 1219Z	EUR	2,84	2,84	2,81				2,81				
Warrant	DE000CP1DUW2	TOTAL 64C 0320C	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CJ3U0J5	TOTAL 65C 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	LU1493205477	TOTAL 75C 1222S	EUR											
Warrant	FR0012501971	TOTAL 31.2TL OPENS	EUR	2,49	2,49	2,49				2,49				
Warrant	DE000KA2W1K2	TOTAL 41.5TCIOPENC	EUR	1,60	1,60	1,60				1,60				
Warrant	DE000KA2VLT4	TOTAL 41.5TL 1219C	EUR	1,58	1,58	1,58				1,58				
Warrant	DE000CV2BUV8	TOTAL 41.6TL OPENZ	EUR	0,75	0,77	0,75				0,77				
Warrant	DE000KA2VVL0	TOTAL 42.5TCIOPENC	EUR	1,64	1,64	1,64				1,64				
Warrant	DE000KA2W1L0	TOTAL 42.5TCIOPENC	EUR	1,40	1,40	1,40				1,40				
Warrant	DE000KA2VVL0	TOTAL 42.5TL 1219C	EUR	1,38	1,38	1,38				1,38				
Warrant	DE000KA3XRM0	TOTAL 43.5TCIOPENC	EUR	1,46	1,46	1,46				1,46				
Warrant	DE000KA3XRD9	TOTAL 43.5TCIOPENC	EUR	1,21	1,21	1,21				1,21				
Warrant	DE000KA3XUX1	TOTAL 43.5TL 1219C	EUR	1,18	1,18	1,18				1,18				
Warrant	DE000KA5F9T4	TOTAL 44.5TCIOPENC	EUR	0,94	0,94	0,94				0,94				
Warrant	DE000KA3YBR1	TOTAL 44.5TCIOPENC	EUR	1,27	1,27	1,27				1,27				
Warrant	DE000KA5F971	TOTAL 44.5TCIOPENC	EUR	1,19	1,19	1,19				1,19				
Warrant	DE000KA3YAT9	TOTAL 44.5TCIOPENC	EUR	1,02	1,02	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	DE000KA6JPJ9	TOTAL 44.5TL 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA5F9F3	TOTAL 44.5TL 1219C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU6MWL4	TOTAL 45.2TCIOPENZ	EUR	0,52	0,54	0,52			0,54					
Warrant	LU1964814518	TOTAL 45.5P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA5GLY8	TOTAL 45.5TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA5GK66	TOTAL 45.5TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA5HWE5	TOTAL 45.5TL 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA5GKD4	TOTAL 45.5TL 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA3YBS9	TOTAL 45.5TCIOPENC	EUR											
Warrant	DE000KA3YAU7	TOTAL 45.5TCIOPENC	EUR											
Warrant	DE000KA3X920	TOTAL 45.5TS 1219C	EUR											
Warrant	LU1964428129	TOTAL 46.5C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964814781	TOTAL 46.5P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6JB71	TOTAL 46.5TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA5HSH6	TOTAL 46.5TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA5H2M2	TOTAL 46.5TL 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024056066	TOTAL 46.8TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU6NR72	TOTAL 47.2TCIOPENZ	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000KA6J187	TOTAL 47.5TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA6J351	TOTAL 47.5TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA6J047	TOTAL 47.5TL 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA6J617	TOTAL 48.5TCIOPENC	EUR											
Warrant	DE000KA6J7P1	TOTAL 48.5TCIOPENC	EUR											
Warrant	DE000KA6J526	TOTAL 48.5TL 0320C	EUR											
Warrant	DE000KA1RIJ9	TOTAL 49.5TCIOPENC	EUR											
Warrant	DE000KA6K5C9	TOTAL 49.5TCIOPENC	EUR											
Warrant	DE000KA6K5R7	TOTAL 49.5TCIOPENC	EUR											
Warrant	DE000KA1RKA6	TOTAL 49.5TCIOPENC	EUR											
Warrant	DE000KA6KRT5	TOTAL 49.5TS 0320C	EUR											
Warrant	DE000KA3YXH6	TOTAL 49.5TS 1219C	EUR											
Warrant	DE000KA5FPQ7	TOTAL 50.5TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA5HS34	TOTAL 50.5TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA6JG27	TOTAL 50.5TS 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA3Y852	TOTAL 50.5TS 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA6J7Q9	TOTAL 51.5TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA6J534	TOTAL 51.5TS 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA3ZA83	TOTAL 51.5TS 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937283759	TOTAL 52.8TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA1Q2X2	TOTAL 53.5TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	FR0012501997	TOTAL 57.6TS OPENS	EUR											
Warrant	DE000CM4HPW0	TOTAL 9.55TCIOPENZ	EUR	3,97	3,99	3,97			3,99					
Warrant	DE000CM4HPX8	TOTAL15.55TCIOPENZ	EUR	3,39	3,41	3,39			3,41					
Warrant	DE000CM4HPV2	TOTAL22.02TCIOPENZ	EUR	2,77	2,79	2,77			2,79					
Warrant	DE000CM969E1	TOTAL27.62TCIOPENZ	EUR	2,23	2,25	2,23			2,25					
Warrant	DE000CR7M9M9	TOTAL28.04TL OPENZ	EUR	2,11	2,13	2,11			2,13					
Warrant	DE000CC2ZTP4	TOTAL30.19TCIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CK544E4	TOTAL30.57TCIOPENZ	EUR	1,94	1,96	1,94			1,96					
Warrant	DE000CU120V5	TOTAL31.58TL OPENZ	EUR	1,76	1,77	1,76			1,77					
Warrant	DE000CI82YW4	TOTAL32.94TCIOPENZ	EUR	1,71	1,73	1,71			1,73					
Warrant	DE000C28VHK9	TOTAL33.65TL OPENZ	EUR	1,55	1,56	1,55			1,56					
Warrant	DE000CD209D5	TOTAL34.91TCIOPENZ	EUR	1,52	1,54	1,52			1,54					
Warrant	DE000CC2ZTQ2	TOTAL35.22TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1357408704	TOTAL35.36TL OPENS	EUR											
Warrant	LU1988456718	TOTAL35.36TL OPENS	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CD20C64	TOTAL35.64TL OPENZ	EUR	1,35	1,36	1,35			1,36					
Warrant	DE000CD235K5	TOTAL37.01TCIOPENZ	EUR	1,32	1,33	1,32			1,33					
Warrant	LU1988456809	TOTAL37.44TL OPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CD23801	TOTAL37.62TL OPENZ	EUR	1,15	1,17	1,15			1,17					
Warrant	LU2000285978	TOTAL38.48TL OPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CD9D5F0	TOTAL39.05TCIOPENZ	EUR	1,12	1,14	1,12			1,14					
Warrant	LU1988456981	TOTAL39.52TL OPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CD9DAY7	TOTAL39.61TL OPENZ	EUR	0,95	0,97	0,95			0,97					
Warrant	DE000CD9FA90	TOTAL41.09TCIOPENZ	EUR	0,92	0,93	0,92			0,93					
Warrant	LU1612261658	TOTAL42.64TL OPENS	EUR											
Warrant	LU1988614720	TOTAL42.64TL OPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU37L48	TOTAL43.14TCIOPENZ	EUR	0,72	0,74	0,72			0,74					
Warrant	DE000CU37Z59	TOTAL43.58TL OPENZ	EUR	0,56	0,57	0,56			0,57					
Warrant	LU2000173158	TOTAL43.68TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1695619319	TOTAL43.68TL OPENS	EUR											
Warrant	LU2000286190	TOTAL44.72TL OPENS	EUR	1,64	1,64	1,64			1,64					



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	DE000CU6M534	TOTAL45.57TL OPENZ	EUR	0,36	0,38	0,36			0,38					
Warrant	LU2013342501	TOTAL45.76TL OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU6NXF2	TOTAL47.56TL OPENZ	EUR	0,17	0,18	0,17			0,18					
Warrant	LU2024317120	TOTAL47.84TL OPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024056140	TOTAL47.84TL OPENS	EUR											
Warrant	LU2024317393	TOTAL48.88TL OPENS	EUR											
Warrant	LU2024377611	TOTAL48.88TL OPENS	EUR											
Warrant	LU2024359981	TOTAL48.88TL OPENS	EUR											
Warrant	LU2013093286	TOTAL48.96TS OPENS	EUR											
Warrant	LU1822351216	TOTAL49.14TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ3V5R6	TOTAL51.46TPIOPENZ	EUR	0,41	0,41	0,40			0,40					
Warrant	LU1937605464	TOTAL51.84TS OPENS	EUR											
Warrant	LU1937283593	TOTAL51.84TS OPENS	EUR											
Warrant	DE000CV20K65	TOTAL52.03TS OPENZ	EUR	0,30	0,30	0,29			0,29					
Warrant	LU2000286356	TOTAL53.76TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1937283916	TOTAL53.76TS OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU2000286430	TOTAL54.72TS OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ826H1	TOTAL55.43TPIOPENZ	EUR	0,82	0,82	0,81			0,81					
Warrant	LU2013093443	TOTAL55.68TS OPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	LU2013182113	TOTAL55.68TS OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1860128443	TOTAL55.68TS OPENS	EUR											
Warrant	DE000CU15XW3	TOTAL56.01TS OPENZ	EUR	0,71	0,71	0,69			0,69					
Warrant	LU2024317476	TOTAL56.64TS OPENS	EUR	2,44	2,44	2,44			2,44					
Warrant	LU2024317559	TOTAL58.56TS OPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CA0YM56	TOTAL59.43TPIOPENZ	EUR	1,22	1,22	1,21			1,21					
Warrant	DE000CJ825A8	TOTAL59.97TS OPENZ	EUR	1,10	1,10	1,09			1,09					
Warrant	DE000CJ82J66	TOTAL63.33TPIOPENZ	EUR	1,64	1,64	1,62			1,62					
Warrant	DE000CU6NXG0	TOTAL63.94TS OPENZ	EUR	1,50	1,50	1,49			1,49					
Warrant	LU1756830466	TOTAL65.28TS OPENS	EUR	2,64	2,64	2,57	6272,00	3	2,63	2400				
Warrant	DE000CJ3VA02	TOTAL67.26TPIOPENZ	EUR	2,04	2,04	2,03			2,03					
Warrant	DE000CJ3VGT3	TOTAL67.84TS OPENZ	EUR	1,89	1,89	1,88			1,88					
Warrant	DE000CP99C66	TOYOT 5000TCIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP844V7	TOYOT 5200TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP99LJ9	TOYOT 5200TCIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP90580	TOYOT 5200TCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP844W5	TOYOT 5400TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP850Q4	TOYOT 5600TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP6R6B4	TOYOT 5700TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP99LK7	TOYOT 5700TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP7HBK5	TOYOT 5700TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP6RG2C	TOYOT 5800TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP6RGD0	TOYOT 6000TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP99LL5	TOYOT 6000TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP90KJ0	TOYOT 6000TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP850R2	TOYOT 6000TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA5FUQ7	TOYOT 6150TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA5FHY8	TOYOT 6200TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP6RHR8	TOYOT 6250C 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA1QFQ4	TOYOT 6300TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP99RW9	TOYOT 6300TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3X7K7	TOYOT 6300TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP6RHM9	TOYOT 6350C 1219C	EUR											
Warrant	DE000CP995Q7	TOYOT 6450TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA5FUR5	TOYOT 6600TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP6RHN7	TOYOT 6650C 1219C	EUR											
Warrant	DE000KA1QR95	TOYOT 6700C 1219C	EUR											
Warrant	DE000KA3X7L5	TOYOT 6750TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP6RHS6	TOYOT 6800C 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA3XVW1	TOYOT 6800C 1219C	EUR											
Warrant	DE000KA3YR02	TOYOT 6900TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP6RHP2	TOYOT 6950C 1219C	EUR											
Warrant	DE000KA5GLL5	TOYOT 7050TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA3XVY7	TOYOT 7200C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA3XVX9	TOYOT 7200C 1219C	EUR											
Warrant	DE000KA5HSQ7	TOYOT 7200TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6RHHQ0	TOYOT 7300C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA6J7C9	TOYOT 7350TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6RHT4	TOYOT 7400C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6KJU0	TOYOT 7500TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA3XZY8	TOYOT 7600C 0620C	EUR	0,44	0,44	0,44			0,44					



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
Warrant	DE000KA3YSU9	TOYOT 7600C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA6KLU6	TOYOT 7650T CIOPENC	EUR											
Warrant	DE000KA3YSV7	TOYOT 8000C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6J7Y3	TOYOT 8000C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA5GQW1	TOYOT 8400C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KJ96	TOYOT 8800C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5EX38	TPERF 120P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU37VG4	TPERF 135TL 1219Z	EUR	3,95	4,02	3,95			4,02					
Warrant	DE000CJ831G3	TPERF 140P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896468102	TPERF 140T CIOPENS	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CU38HP2	TPERF 145TL 1219Z	EUR	3,45	3,52	3,45			3,52					
Warrant	LU1896400998	TPERF 150C 1219S	EUR	6,16	6,38	6,16			6,38					
Warrant	DE000CJ83VP2	TPERF 150P 0320Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CU16CK0	TPERF 150P 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CL1G3U2	TPERF 150TL 0320Z	EUR	3,19	3,26	3,19			3,26					
Warrant	DE000CU37QW1	TPERF 155TL 1219Z	EUR	2,95	3,02	2,95			3,02					
Warrant	LU1896401020	TPERF 160C 1219S	EUR	5,16	5,39	5,16			5,39					
Warrant	DE000CJ5EX20	TPERF 160C 1219Z	EUR	5,27	5,42	5,27			5,42					
Warrant	DE000CJ831H1	TPERF 160P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921631880	TPERF 165C 0320S	EUR	5,24	5,24	5,24			5,24					
Warrant	LU1910330353	TPERF 165C 1219S	EUR	4,94	4,94	4,94			4,94					
Warrant	LU1964421975	TPERF 165P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU37QX9	TPERF 165TL 1219Z	EUR	2,45	2,52	2,45			2,52					
Warrant	LU1896401293	TPERF 170C 1219S	EUR	4,18	4,40	4,18			4,40					
Warrant	DE000CL1G3V0	TPERF 170TL 0320Z	EUR	2,18	2,26	2,18			2,26					
Warrant	DE000CU37QY7	TPERF 175TL 1219Z	EUR	1,95	2,03	1,95			2,03					
Warrant	LU1921631963	TPERF 180C 0320S	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CU13P34	TPERF 180C 0320Z	EUR	3,66	3,78	3,66			3,78					
Warrant	LU1964420811	TPERF 180C 0620S	EUR	4,28	4,28	4,28			4,28					
Warrant	LU1910330437	TPERF 180C 1219S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CJ80PN5	TPERF 180C 1219Z	EUR	3,29	3,44	3,29			3,44					
Warrant	LU1964420654	TPERF 180P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38L88	TPERF 180P 1219Z	EUR	0,04	0,04	0,02			0,02					
Warrant	DE000CL1G3W8	TPERF 180TL 0320Z	EUR	1,69	1,76	1,69			1,76					
Warrant	DE000CU38SV4	TPERF 185TL 1219Z	EUR	1,45	1,53	1,45			1,53					
Warrant	DE000CU38L62	TPERF 190C 1219Z	EUR	2,34	2,49	2,34			2,49					
Warrant	DE000CL1G3X6	TPERF 190TL 0320Z	EUR	1,19	1,27	1,19			1,27					
Warrant	LU1921632003	TPERF 195C 0320S	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1964421033	TPERF 195C 0620S	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1946385744	TPERF 195C 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU6NWX6	TPERF 195TL 1219Z	EUR	0,95	1,03	0,95			1,03					
Warrant	DE000CJ83VN7	TPERF 200C 0320Z	EUR	2,14	2,24	2,14			2,24					
Warrant	DE000CU16CJ2	TPERF 200C 0620Z	EUR	2,53	2,62	2,53			2,62					
Warrant	DE000CJ83VM9	TPERF 200C 1219Z	EUR	1,47	1,59	1,47			1,59					
Warrant	DE000CU6NUV5	TPERF 200P 0320Z	EUR	0,91	0,91	0,85			0,85					
Warrant	DE000CL1GSV5	TPERF 200P 0620Z	EUR	1,45	1,45	1,40			1,40					
Warrant	DE000CU6L270	TPERF 200P 1219Z	EUR	0,21	0,21	0,18			0,18					
Warrant	LU1946460463	TPERF 210C 0320S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1964421207	TPERF 210C 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CU38L70	TPERF 210C 1219Z	EUR	0,76	0,84	0,76			0,84					
Warrant	DE000CU35BM8	TPERF 220C 0320Z	EUR	1,03	1,10	1,03			1,10					
Warrant	DE000CU6MP26	TPERF 220C 0620Z	EUR	1,58	1,64	1,58			1,64					
Warrant	DE000CU15297	TPERF 220C 1219Z	EUR	0,30	0,33	0,30			0,33					
Warrant	DE000CU37QZ4	TPERF 220TS 1219Z	EUR	0,44	0,44	0,38			0,38					
Warrant	DE000CU38VTS	TPERF 230C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CL1G3Y4	TPERF 230TS 0320Z	EUR	0,94	0,94	0,88			0,88					
Warrant	DE000CU35SU5	TPERF 240C 0320Z	EUR	0,47	0,52	0,47			0,52					
Warrant	DE000CU6MP34	TPERF 240C 0620Z	EUR	0,93	0,97	0,93			0,97					
Warrant	DE000CU378P1	TPERF 240C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6NXK5	TPERF 250C 0920Z	EUR	0,96	1,03	0,96			1,03					
Warrant	DE000CL1G3Z1	TPERF 250TS 0320Z	EUR	1,95	1,95	1,88			1,88					
Warrant	DE000CU37Q01	TPERF 250TS 1219Z	EUR	1,93	1,93	1,86			1,86					
Warrant	DE000CU6NXW7	TPERF 260C 0620Z	EUR	0,51	0,54	0,51			0,54					
Warrant	DE000CJ83X18	TPERF 216.TPIOPENZ	EUR	0,64	0,64	0,47	719,10	1	0,57	1530				
Warrant	DE000CE4UDM0	TPERF101.8T CIOPENZ	EUR	5,76	5,83	5,76			5,83					
Warrant	DE000CV2CBH5	TPERF108.4TL OPENZ	EUR	5,25	5,32	5,25			5,32					
Warrant	DE000CE8WH59	TPERF113.6T CIOPENZ	EUR	5,19	5,26	5,19			5,26					
Warrant	LU1756026826	TPERF124.8TL OPENS	EUR											
Warrant	DE000CV61CHO	TPERF124.9T CIOPENZ	EUR	4,66	4,73	4,66			4,73					
Warrant	DE000CAOX660	TPERF128.8TL OPENZ	EUR	4,23	4,31	4,23			4,31					



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	DE000CA0X8N9	TPERF135.9TCIOPENZ	EUR	4,13	4,21	4,13			4,21					
Warrant	DE000CJ5EPG2	TPERF138.8TL OPENZ	EUR	3,73	3,81	3,73			3,81					
Warrant	DE000CJ5FEF5	TPERF146.3TCIOPENZ	EUR	3,63	3,70	3,63			3,70					
Warrant	DE000CJ81TL9	TPERF148.7TL OPENZ	EUR	3,23	3,31	3,23			3,31					
Warrant	DE000CJ81T16	TPERF156.9TCIOPENZ	EUR	3,10	3,18	3,10			3,18					
Warrant	DE000CJ83XG7	TPERF158.6TL OPENZ	EUR	2,74	2,82	2,74			2,82					
Warrant	DE000CU13XG1	TPERF167.4TCIOPENZ	EUR	2,61	2,69	2,61	2010,00	1	2,69	750				
Warrant	DE000CU15VR7	TPERF168.6TL OPENZ	EUR	2,24	2,32	2,24			2,32					
Warrant	DE000CU38VG2	TPERF187.9TCIOPENZ	EUR	1,63	1,70	1,63			1,70					
Warrant	DE000CU6NJC8	TPERF188.6TL OPENZ	EUR	1,24	1,32	1,24			1,32					
Warrant	DE000CU35BA3	TPERF221.5TS OPENZ	EUR	0,49	0,49	0,42			0,42					
Warrant	DE000CU35R10	TPERF235.7TPIOPENZ	EUR	1,67	1,67	1,60			1,60					
Warrant	DE000CU37XX5	TPERF241.5TS OPENZ	EUR	1,47	1,47	1,41			1,41					
Warrant	DE000CU378C9	TPERF254.8TPIOPENZ	EUR	2,66	2,66	2,59			2,59					
Warrant	DE000CU6NXE5	TPERF261.4TS OPENZ	EUR	2,47	2,47	2,40			2,40					
Warrant	DE000CU6NX66	TPERF274.8TPIOPENZ	EUR	3,66	3,66	3,60			3,60					
Warrant	DE000CR7M685	TPERF64.55TCIOPENZ	EUR	7,50	7,58	7,50			7,58					
Warrant	DE000CN4YOK0	TPERF71.02TCIOPENZ	EUR	7,19	7,27	7,19			7,27					
Warrant	DE000CD5PVA5	TPERF89.72TCIOPENZ	EUR	6,29	6,37	6,29			6,37					
Warrant	DE000CE4X551	TPERF95.75TCIOPENZ	EUR	6,05	6,12	6,05			6,12					
Warrant	DE000CU143Z8	TRIGA 70C 1219Z	EUR											
Warrant	DE000CJ82663	TRIGA 80C 0320Z	EUR											
Warrant	DE000CU16CL8	TRIGA 80C 0620Z	EUR											
Warrant	DE000CJ82655	TRIGA 80C 1219Z	EUR											
Warrant	DE000CU6MP67	TRIGA 90C 0320Z	EUR											
Warrant	DE000CU16D76	TRIGA 90C 1219Z	EUR											
Warrant	DE000CU122K0	TRIGA 100C 0320Z	EUR											
Warrant	DE000CU35XN0	TRIGA 100C 0620Z	EUR											
Warrant	DE000CU122J2	TRIGA 100C 1219Z	EUR											
Warrant	DE000CU38L96	TRIGA 110C 1219Z	EUR											
Warrant	DE000CJ82623	TRIGA48.85TCIOPENZ	EUR											
Warrant	DE000CJ3XC65	TRIGA53.89TCIOPENZ	EUR											
Warrant	DE000CJ82606	TRIGA59.23TCIOPENZ	EUR											
Warrant	DE000CJ3VPN7	TRIGA64.16TCIOPENZ	EUR											
Warrant	DE000CU15RG8	TRIGA69.27TCIOPENZ	EUR											
Warrant	DE000CU6NX74	TRIGA79.27TCIOPENZ	EUR											
Warrant	LU2024062205	TWTR 18TCIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU2024062387	TWTR 20TCIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	LU2024266202	TWTR 21TL OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KASHZ43	TWTR 22TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KASHYH4	TWTR 22TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	LU2024062460	TWTR 22TCIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP842K4	TWTR 24P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KASHZ50	TWTR 24TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KASHYJ0	TWTR 24TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024129558	TWTR 26P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84U53	TWTR 26P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KASHYK8	TWTR 26TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KASHZ68	TWTR 26TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4KVJ6	TWTR 27TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KASHYL6	TWTR 27TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KASHZ76	TWTR 27TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU2024126539	TWTR 28C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KAGKKK9	TWTR 28C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2024124591	TWTR 28C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU2024127859	TWTR 28P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024129715	TWTR 28P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP84ZB8	TWTR 28P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU2024125481	TWTR 28P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KASF1A1	TWTR 28TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KAGKAB9	TWTR 28TCIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6PBA4	TWTR 29C 0320Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2024126885	TWTR 30C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOZJD3	TWTR 30C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOZJE1	TWTR 30C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013921703	TWTR 30C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KASHOU9	TWTR 30C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024124831	TWTR 30C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOZIC5	TWTR 30C 1219T	EUR	0,10	0,10	0,09			0,09					
Warrant	LU2024128154	TWTR 30P 0320S	EUR	0,52	0,52	0,52			0,52					



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	DE000UCOQEY9	TWTR 30P 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024129988	TWTR 30P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOZJG6	TWTR 30P 0620T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP84U46	TWTR 30P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024125721	TWTR 30P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOG0Z9	TWTR 30P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KAGKYM6	TWTR 30TPIOPENC	EUR											
Warrant	DE000KAGKXZ0	TWTR 30TPIOPENC	EUR											
Warrant	DE000CU6NMX8	TWTR 31C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU6NMMZ3	TWTR 31C 0620Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CU6NCH2	TWTR 31C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA6IJ32	TWTR 31TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6IJA4	TWTR 31TPIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024127180	TWTR 32C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000KASHOW5	TWTR 32C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KASHOV7	TWTR 32C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024125135	TWTR 32C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2024128311	TWTR 32P 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP84ZA0	TWTR 32P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024126299	TWTR 32P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KASHZ92	TWTR 32TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KASHYN2	TWTR 32TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU6NMY6	TWTR 33C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU6NMO2	TWTR 33C 0620Z	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CU6NCJ8	TWTR 33C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KASHOA1	TWTR 33TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KASHYP7	TWTR 33TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP85AB8	TWTR 34C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024127420	TWTR 34C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024128741	TWTR 34C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP84U53	TWTR 34C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024128584	TWTR 34P 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP84U38	TWTR 34P 1219C	EUR											
Warrant	DE000KASHYQ5	TWTR 34TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KASHOB9	TWTR 34TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU2024062544	TWTR 34TPIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013921729	TWTR 35C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQET9	TWTR 35C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ81921	TWTR 35C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013921737	TWTR 35C 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOZJF8	TWTR 35C 0620T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6NCK6	TWTR 35C 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013921711	TWTR 35C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFZ60	TWTR 35C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E280	TWTR 35C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013672355	TWTR 35P 0320B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQPN8	TWTR 35P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2013385146	TWTR 36C 0320S	EUR	0,21	0,21	0,19	210,00	1	0,19	1000				
Warrant	LU2024129046	TWTR 36C 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84UT1	TWTR 36C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937544903	TWTR 36P 0320S	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1964405937	TWTR 36P 0620S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CP84Y91	TWTR 36P 1219C	EUR											
Warrant	LU1946466239	TWTR 36P 1219S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KASHYR3	TWTR 36TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1P3N2	TWTR 36TPIOPENC	EUR											
Warrant	DE000KASHOC7	TWTR 36TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP85AC6	TWTR 38C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013385575	TWTR 38C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2024129392	TWTR 38C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84U9	TWTR 38C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQPI6	TWTR 38C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1946467047	TWTR 38P 0320S	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1988496003	TWTR 38P 0620S	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CP84U20	TWTR 38P 1219C	EUR											
Warrant	LU2024062627	TWTR 38TPIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU2024266384	TWTR 38TS OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013672314	TWTR 39P 1219B	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1921580525	TWTR 40C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQEU7	TWTR 40C 0320T	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	DE000CU13NN8	TWTR 40C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOVHP0	TWTR 40C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOVL82	TWTR 40C 0620T	EUR											
Warrant	DE000CU16BF2	TWTR 40C 0620Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013920705	TWTR 40C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84UV7	TWTR 40C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOFZ78	TWTR 40C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83PA6	TWTR 40C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013676273	TWTR 40P 0320B	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1946467120	TWTR 40P 0320S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOQE26	TWTR 40P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013672397	TWTR 40P 0620B	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1988496185	TWTR 40P 0620S	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UCOVHU0	TWTR 40P 0620T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOVL88	TWTR 40P 0620T	EUR											
Warrant	DE000CP85XP0	TWTR 40P 1219C	EUR											
Warrant	DE000UCOG109	TWTR 40P 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KASHLE8	TWTR 40TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000KASHK32	TWTR 40TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU2024062890	TWTR 40TPIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KASF9U2	TWTR 41TPIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KASF989	TWTR 41TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP84Y59	TWTR 42C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQPK4	TWTR 42C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1988495377	TWTR 42P 0320S	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1988496268	TWTR 42P 0620S	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CP92503	TWTR 42P 1219C	EUR											
Warrant	DE000KASF7X5	TWTR 42TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KASFVM4	TWTR 42TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013672322	TWTR 43P 1219B	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KASFD01	TWTR 43TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000KASF876	TWTR 43TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP85AD4	TWTR 44C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969283750	TWTR 44C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP84UW5	TWTR 44C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013385658	TWTR 44P 0320S	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP92Z71	TWTR 44P 1219C	EUR											
Warrant	DE000KASF884	TWTR 44TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KASFDE9	TWTR 44TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3YBT7	TWTR 44TPIOPENC	EUR											
Warrant	NL0013676265	TWTR 45C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQEV5	TWTR 45C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12RG5	TWTR 45C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOVHQ8	TWTR 45C 0620T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOVL90	TWTR 45C 0620T	EUR											
Warrant	DE000CU36WY7	TWTR 45C 0620Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013660954	TWTR 45C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHG87	TWTR 45C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12RF7	TWTR 45C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013672363	TWTR 45P 0320B	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UCOQPP3	TWTR 45P 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ9JD04	TWTR 45TPIOPENC	EUR											
Warrant	DE000CP90N20	TWTR 45TPIOPENC	EUR											
Warrant	DE000KA3YY94	TWTR 45TPIOPENC	EUR											
Warrant	DE000CP90PZ5	TWTR 45TPIOPENC	EUR											
Warrant	DE000KA3Y2U6	TWTR 45TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP84Y67	TWTR 46C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013385815	TWTR 46P 0320S	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000KA2UUX9	TWTR 46P 1219C	EUR											
Warrant	DE000KA3YRR7	TWTR 46TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA3YZA6	TWTR 46TPIOPENC	EUR											
Warrant	DE000KA2UT88	TWTR 47TPIOPENC	EUR											
Warrant	DE000KA2UU69	TWTR 47TPIOPENC	EUR											
Warrant	DE000CP84UX3	TWTR 48C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQPL2	TWTR 48C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA3XD74	TWTR 48P 1219C	EUR											
Warrant	DE000CP90P03	TWTR 48TPIOPENC	EUR											
Warrant	DE000CP90N05	TWTR 48TPIOPENC	EUR											
Warrant	DE000KA3YLB4	TWTR 49TPIOPENC	EUR											
Warrant	DE000KA3YJ51	TWTR 49TPIOPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013672330	TWTR 50C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85AE2	TWTR 50C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQEW3	TWTR 50C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU350X4	TWTR 50C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013672371	TWTR 50C 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOVLA4	TWTR 50C 0620T	EUR											
Warrant	DE000UCOVHR6	TWTR 50C 0620T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU350Y2	TWTR 50C 0620Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013345416	TWTR 50C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84Y75	TWTR 50C 1219C	EUR											
Warrant	LU1988494131	TWTR 50C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOHTW0	TWTR 50C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU350W6	TWTR 50C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQF04	TWTR 50P 0320T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOVHV8	TWTR 50P 0620T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOVLE6	TWTR 50P 0620T	EUR											
Warrant	DE000KA3YF89	TWTR 50P 1219C	EUR											
Warrant	DE000UCOHTX8	TWTR 50P 1219T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA2UU77	TWTR 50TPIOPENC	EUR											
Warrant	DE000KA2UT96	TWTR 50TPIOPENC	EUR											
Warrant	DE000CP84UY1	TWTR 52C 1219C	EUR											
Warrant	DE000UCOQPM0	TWTR 52C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA3YLL3	TWTR 52P 1219C	EUR											
Warrant	DE000KA3YEV7	TWTR 52TPIOPENC	EUR											
Warrant	DE000KA3YFP6	TWTR 52TPIOPENC	EUR											
Warrant	DE000CP85XM7	TWTR 54C 1219C	EUR											
Warrant	DE000KA3YJ69	TWTR 54TPIOPENC	EUR											
Warrant	DE000KA3YLC2	TWTR 54TPIOPENC	EUR											
Warrant	NL0013672348	TWTR 55C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQEX1	TWTR 55C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013676281	TWTR 55C 0620B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOVHS4	TWTR 55C 0620T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOVLB2	TWTR 55C 0620T	EUR											
Warrant	NL0013667322	TWTR 55C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOJD62	TWTR 55C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013672389	TWTR 60C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOVHT2	TWTR 60C 0620T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOVLC0	TWTR 60C 0620T	EUR											
Warrant	DE000CJ3U844	TWTR 22.2TCIOPENZ	EUR	0,77	0,79	0,77			0,79					
Warrant	DE000CU12QV6	TWTR 48.2TPIOPENZ	EUR	1,84	1,85	1,84			1,85					
Warrant	DE000CD089D1	TWTR 16.36TCIOPENZ	EUR	2,55	2,57	2,55			2,57					
Warrant	DE000CU6NMJ7	TWTR 18.01TCIOPENZ	EUR	1,13	1,14	1,13			1,14					
Warrant	DE000CJ3VYZ3	TWTR 20.14TCIOPENZ	EUR	0,95	0,97	0,95			0,97					
Warrant	DE000CJ3USG7	TWTR 24.34TCIOPENZ	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000CJ3USH5	TWTR 26.55TCIOPENZ	EUR	0,40	0,41	0,40			0,41					
Warrant	DE000CU6M963	TWTR 33.17TPIOPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU6M971	TWTR 38.17TPIOPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU6L5C4	TWTR 43.13TPIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU35T59	TWTR 53.28TPIOPENZ	EUR	2,32	2,33	2,32			2,33					
Warrant	DE000CZ8WZ11	TWTR 88.98TPIOPENZ	EUR	11,35	11,39	11,35			11,39					
Warrant	DE000CU6NY81	UBER 18TCIOPENZ	EUR	1,10	1,11	1,10			1,11					
Warrant	DE000CU37672	UBER 20TCIOPENZ	EUR	0,94	0,95	0,94			0,95					
Warrant	DE000KA6KB8C5	UBER 22TCIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA6KAC7	UBER 22TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2024266467	UBER 22T.OPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KASFVV5	UBER 24P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XYW5	UBER 24TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3XZP6	UBER 24TCIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KASFVU7	UBER 26C 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA3YCA5	UBER 26P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA6K9E8	UBER 26TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6K8Q4	UBER 26TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3YB91	UBER 28C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3XD90	UBER 28P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA6KF41	UBER 28TPIOPENZ	EUR											
Warrant	DE000KA6KE75	UBER 28TPIOPENZ	EUR											
Warrant	LU2013386037	UBER 30C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3XPB7	UBER 30C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU2000195631	UBER 30C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2000361316	UBER 30P 0320S	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	LU2024130309	UBER 30P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP91K07	UBER 30P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2000361159	UBER 30P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA6KAD5	UBER 30TPIOPENC	EUR											
Warrant	DE000KA6KBD3	UBER 30TPIOPENC	EUR											
Warrant	DE000KA3XD82	UBER 32C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOM826	UBER 32C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP976G8	UBER 32P 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97Y62	UBER 32P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA6KAE3	UBER 32TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA3YBU5	UBER 32TPIOPENC	EUR											
Warrant	DE000KA6KBE1	UBER 32TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000KA3YAV5	UBER 32TPIOPENC	EUR											
Warrant	DE000KA3XPC5	UBER 34C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLZQ1	UBER 34C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98DX9	UBER 34P 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA1QN65	UBER 34P 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP97RN2	UBER 34P 1219C	EUR											
Warrant	LU1946391049	UBER 34P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA3ZMQ7	UBER 34TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA3ZLM8	UBER 34TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2013386201	UBER 35C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000361076	UBER 35C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP976J2	UBER 35P 0121C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964406828	UBER 35P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQFL3	UBER 35P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP97RS1	UBER 35P 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964408956	UBER 35P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP976H6	UBER 35P 0920C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1988497076	UBER 35P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOM040	UBER 35P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQF46	UBER 36C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3WMX0	UBER 36C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLZR9	UBER 36C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP97RQ5	UBER 36P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP91414	UBER 36P 1219C	EUR											
Warrant	LU1946391122	UBER 36P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA3XCV3	UBER 36TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA3XCB5	UBER 36TPIOPENC	EUR	0,57	0,57	0,52	1660,00	2	0,56	3000				
Warrant	LU2013252775	UBER 36TS OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2024266541	UBER 36TS OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQF53	UBER 38C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA2VPA5	UBER 38C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOLZ57	UBER 38C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP915A0	UBER 38P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PWR9	UBER 38P 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP91R83	UBER 38P 1219C	EUR											
Warrant	LU1946391395	UBER 38P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA3WL26	UBER 38TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA3WMV4	UBER 38TPIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP91RX4	UBER 40C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000361233	UBER 40C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQF61	UBER 40C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP98DW1	UBER 40C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2024130135	UBER 40C 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91KT7	UBER 40C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1988496854	UBER 40C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOLZT5	UBER 40C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP91463	UBER 40P 0121C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP91430	UBER 40P 0320C	EUR											
Warrant	LU1964407396	UBER 40P 0320S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQFM1	UBER 40P 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP91448	UBER 40P 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964409251	UBER 40P 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP91455	UBER 40P 0920C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP91KZ4	UBER 40P 1219C	EUR											
Warrant	LU1946391478	UBER 40P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOM057	UBER 40P 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA3WMW2	UBER 40TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA3WL34	UBER 40TPIOPENC	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	DE000CP914S4	UBER 42C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQF79	UBER 42C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1QSA1	UBER 42C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP91RV8	UBER 42C 1219C	EUR											
Warrant	DE000UCOLZU3	UBER 42C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP98AW7	UBER 42P 0320C	EUR											
Warrant	DE000CP972W4	UBER 42P 1219C	EUR											
Warrant	DE000KA2WFZ1	UBER 42TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP97RE1	UBER 44C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQF87	UBER 44C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PWP3	UBER 44C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP914Q8	UBER 44C 1219C	EUR											
Warrant	DE000UCOLZV1	UBER 44C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP976F0	UBER 44P 0320C	EUR											
Warrant	DE000KA1RB27	UBER 44P 0620C	EUR											
Warrant	DE000CP91406	UBER 44P 1219C	EUR											
Warrant	DE000KA2UTA9	UBER 44TPIOPENC	EUR											
Warrant	DE000CP91R34	UBER 45C 0121C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1988497233	UBER 45C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP91R29	UBER 45C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP91R18	UBER 45C 0920C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP91SD4	UBER 45P 0121C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOQFN9	UBER 45P 0320T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP91SB8	UBER 45P 0620C	EUR											
Warrant	DE000CP91SC6	UBER 45P 0920C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP97Y21	UBER 46C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQF95	UBER 46C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QN40	UBER 46C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP97RC5	UBER 46C 1219C	EUR											
Warrant	DE000UCOLZW9	UBER 46C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP91R91	UBER 46P 0320C	EUR											
Warrant	DE000KA1QSC7	UBER 46P 0620C	EUR											
Warrant	DE000CP91RY2	UBER 48C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQFA6	UBER 48C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1RB19	UBER 48C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP97Y05	UBER 48C 1219C	EUR											
Warrant	DE000UCOLZX7	UBER 48C 1219T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP91422	UBER 48P 0320C	EUR											
Warrant	DE000KA1QN57	UBER 48P 0620C	EUR											
Warrant	DE000CP914W6	UBER 50C 0121C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP976B9	UBER 50C 0320C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQFB4	UBER 50C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP914U0	UBER 50C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP914V8	UBER 50C 0920C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP91RW6	UBER 50C 1219C	EUR											
Warrant	DE000CP97RU7	UBER 50P 0121C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP97RP7	UBER 50P 0320C	EUR											
Warrant	DE000CP97RR3	UBER 50P 0620C	EUR											
Warrant	DE000CP97RT9	UBER 50P 0920C	EUR											
Warrant	DE000CP907A6	UBER 50TPIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP99UV5	UBER 52C 0320C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQFC2	UBER 52C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP99UJ7	UBER 52C 1219C	EUR											
Warrant	DE000KA1PWQ1	UBER 52P 0620C	EUR											
Warrant	DE000CP990S4	UBER 54C 0320C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQFD0	UBER 54C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP990R6	UBER 54C 1219C	EUR											
Warrant	DE000CP97RJ0	UBER 55C 0121C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP914T2	UBER 55C 0320C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP97RG6	UBER 55C 0620C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97RH4	UBER 55C 0920C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP914R6	UBER 55C 1219C	EUR											
Warrant	DE000KA1N9F7	UBER 56C 0320C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQFE8	UBER 56C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000KA1QS89	UBER 56C 0620C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1N9E0	UBER 56C 1219C	EUR											
Warrant	DE000CP976E3	UBER 60C 0121C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP97RF8	UBER 60C 0320C	EUR											
Warrant	DE000CP91R00	UBER 60C 0620C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP976D5	UBER 60C 0920C	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	DE000CP91R42	UBER 65C 0121C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP97Y39	UBER 65C 0320C	EUR											
Warrant	DE000CP976C7	UBER 65C 0620C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91R26	UBER 65C 0920C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQF58	UBER 65P 0320T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP914X4	UBER 70C 0121C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP99UW3	UBER 70C 0920C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98AV9	UBER 75C 0121C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99UX1	UBER 80C 0121C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97RK8	UBER 85C 0121C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2000403761	UBER 27.5TL OPENS	EUR											
Warrant	DE000CU6L445	UBER 22.78TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13ME9	UBER 24.68TCIOPENZ	EUR	0,53	0,54	0,53			0,54					
Warrant	DE000CX09089	UBISF 27TCIOPENC	EUR	4,79	4,80	4,79	1294,65	2	4,80	270				
Warrant	DE000CU6NAP9	UBISF 34TL 1219Z	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KASHYS1	UBISF 35TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000KASHOD5	UBISF 36TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CU6NAQ7	UBISF 36TL 1219Z	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KASHOE3	UBISF 38TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	LU2024346061	UBISF 38TCIOPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CU6NAR5	UBISF 38TL 1219Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU6NCB5	UBISF 40P 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6NCE9	UBISF 40P 0620Z	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CL1GSX1	UBISF 40P 0920Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KASHOF0	UBISF 40TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000KASHYT9	UBISF 40TCIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU2024074127	UBISF 40TCIOPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU6NAS3	UBISF 40TL 1219Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KASHOG8	UBISF 42TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KASHYU7	UBISF 42TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2024074390	UBISF 42TCIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU2024303849	UBISF 42TL 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU6NAT1	UBISF 42TL 1219Z	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2024303922	UBISF 43TL 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU6NB62	UBISF 44C 1219Z	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KAGH4N5	UBISF 44TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KAGH3Q0	UBISF 44TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	LU2024074473	UBISF 44TCIOPENS	EUR	1,93	1,93	1,87	1930,00	1	1,87	1000				
Warrant	LU2024304060	UBISF 44TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU6NDP3	UBISF 44TL 1219Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU6NB96	UBISF 45C 0320Z	EUR	1,88	1,88	1,88			1,88					
Warrant	LU2024136330	UBISF 45P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU6NGX0	UBISF 45P 0320Z	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2024136686	UBISF 45P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU6NGY8	UBISF 45P 0620Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU6NB88	UBISF 45P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2024304144	UBISF 45TL 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KAGH4P0	UBISF 46TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KAGH3R8	UBISF 46TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU2024074556	UBISF 46TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2024245891	UBISF 46TL 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU6NDQ1	UBISF 46TL 1219Z	EUR	0,67	0,74	0,66	25200,00	2	0,74	36000				
Warrant	LU2024304227	UBISF 47TL 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU6NB70	UBISF 48C 1219Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KAGJB97	UBISF 48TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KAGJBG8	UBISF 48TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2024074630	UBISF 48TCIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2024246196	UBISF 48TL 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU6NKL7	UBISF 48TL 1219Z	EUR	0,47	0,47	0,47			0,47					
Warrant	LU2024304490	UBISF 49TL 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024136256	UBISF 50C 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOZGA5	UBISF 50C 0320T	EUR	1,18	1,20	1,18			1,20					
Warrant	DE000CU6NCA7	UBISF 50C 0320Z	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOZGB3	UBISF 50C 0620T	EUR	1,46	1,50	1,46			1,50					
Warrant	DE000CU6NCC3	UBISF 50C 0620Z	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2024136090	UBISF 50C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOZG93	UBISF 50C 1219T	EUR	0,68	0,72	0,68			0,72					
Warrant	LU2013439505	UBISF 50P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU6MDQ3	UBISF 50P 0320Z	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2024136769	UBISF 50P 0620S	EUR	1,20	1,20	1,20			1,20					



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	DE000CU6MDR1	UBISF 50P 0620Z	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2024136173	UBISF 50P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOFH13	UBISF 50P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6ME86	UBISF 50P 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6JJ40	UBISF 50TCIOPENC	EUR											
Warrant	LU2024346145	UBISF 50TCIOPENS	EUR											
Warrant	LU2024074713	UBISF 50TCIOPENS	EUR											
Warrant	LU2024332947	UBISF 50TL 1219S	EUR											
Warrant	LU2024246352	UBISF 50TL 1219S	EUR											
Warrant	LU2024304573	UBISF 50TS 1219S	EUR											
Warrant	LU2024370798	UBISF 50TS 1219S	EUR											
Warrant	LU2024370871	UBISF 51TS 1219S	EUR											
Warrant	LU2024304656	UBISF 51TS 1219S	EUR											
Warrant	LU2024074804	UBISF 52TCIOPENS	EUR											
Warrant	LU2024246519	UBISF 52TL 1219S	EUR											
Warrant	LU2024287380	UBISF 52TCIOPENS	EUR											
Warrant	LU2024365012	UBISF 52TCIOPENS	EUR											
Warrant	LU2024304730	UBISF 52TS 1219S	EUR											
Warrant	LU2024354321	UBISF 52TS 1219S	EUR											
Warrant	DE000CU6NGV4	UBISF 53C 1219Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024304813	UBISF 53TS 1219S	EUR											
Warrant	LU2024287547	UBISF 54TCIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024074986	UBISF 54TCIOPENS	EUR											
Warrant	LU2024304904	UBISF 54TS 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024246782	UBISF 54TS 1219S	EUR											
Warrant	LU2013438952	UBISF 55C 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU6NGW2	UBISF 55C 0320Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU6NCD1	UBISF 55C 0620Z	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CL1GSW3	UBISF 55C 0920Z	EUR	1,42	1,42	1,42			1,42					
Warrant	LU2013355313	UBISF 55C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0Z976	UBISF 55C 1219T	EUR	0,20	0,21	0,20			0,21					
Warrant	LU2013439844	UBISF 55P 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2013356048	UBISF 55P 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KASHYW3	UBISF 55TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KASHOJ2	UBISF 55TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	LU2024305034	UBISF 55TS 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU6NAW5	UBISF 55TS 1219Z	EUR	0,31	0,31	0,26	312,00	1	0,26	1200				
Warrant	LU2024075017	UBISF 56TCIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024246949	UBISF 56TS 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6MHL5	UBISF 57C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU2024287893	UBISF 58TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU2024247160	UBISF 58TS 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU2013439174	UBISF 60C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU6ME94	UBISF 60C 0320Z	EUR	0,44	0,48	0,44	720,00	1	0,48	1500				
Warrant	LU2024136413	UBISF 60C 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOY425	UBISF 60C 0620T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU6MHM3	UBISF 60C 0620Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6NU10	UBISF 60C 0920Z	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013921166	UBISF 60C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013355669	UBISF 60C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOYMR0	UBISF 60C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013350192	UBISF 60P 0320B	EUR											
Warrant	LU1946386981	UBISF 60P 0320S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCOQJQ4	UBISF 60P 0320T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ81269	UBISF 60P 0320Z	EUR	2,02	2,02	2,02			2,02					
Warrant	NL0013351729	UBISF 60P 0620B	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1964822370	UBISF 60P 0620S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOXQV5	UBISF 60P 0620T	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU16CN4	UBISF 60P 0620Z	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013254469	UBISF 60P 1219B	EUR	1,53	1,53	1,53			1,53					
Warrant	LU2013356477	UBISF 60P 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOEP55	UBISF 60P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5CEQ9	UBISF 60P 1219Z	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000KASF997	UBISF 60TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KASF9V0	UBISF 60TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU2013311613	UBISF 60TCIOPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	LU2013286088	UBISF 60TS 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU6MG76	UBISF 60TS 1219Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU6ME78	UBISF 61C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013311886	UBISF 62TCIOPENS	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	LU2013079889	UBISF 64TPIOPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	NL0013921182	UBISF 65C 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013439331	UBISF 65C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQJH3	UBISF 65C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU6L528	UBISF 65C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013921190	UBISF 65C 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU2024136504	UBISF 65C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU6MP75	UBISF 65C 0620Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013921174	UBISF 65C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET10	UBISF 65C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6L288	UBISF 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921636095	UBISF 65P 0320S	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1964822537	UBISF 65P 0620S	EUR	3,20	3,20	3,20			3,20					
Warrant	NL0013660228	UBISF 65P 1219B	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000KA5F3K6	UBISF 65TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA5F393	UBISF 65TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU6MC62	UBISF 65TS 1219Z	EUR	1,30	1,30	1,24	868,00	1	1,24	700				
Warrant	LU2024075108	UBISF 66TPIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UCOQJ9	UBISF 70C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU38YH4	UBISF 70C 0320Z	EUR	0,15	0,16	0,15	9300,00	4	0,16	60000				
Warrant	DE000UCOXQ51	UBISF 70C 0620T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU388E4	UBISF 70C 0620Z	EUR	0,35	0,38	0,35	2920,00	4	0,38	8000				
Warrant	NL0013351703	UBISF 70C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET28	UBISF 70C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80028	UBISF 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013339005	UBISF 70P 0320B	EUR	3,64	3,64	3,64			3,64					
Warrant	LU1921636178	UBISF 70P 0320S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UCOQJR2	UBISF 70P 0320T	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CU34885	UBISF 70P 0320Z	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1964822701	UBISF 70P 0620S	EUR	4,04	4,04	4,04			4,04					
Warrant	NL0013350184	UBISF 70P 1219B	EUR											
Warrant	DE000UCOEP63	UBISF 70P 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU12IE7	UBISF 70P 1219Z	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000KA5FMH3	UBISF 70TPIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000KA5FLW4	UBISF 70TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU387R8	UBISF 70TS 1219Z	EUR	1,80	1,80	1,80			1,80					
Warrant	LU2000137278	UBISF 72TL 1219S	EUR											
Warrant	NL0013673668	UBISF 75C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQJK7	UBISF 75C 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU38MA4	UBISF 75C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013918972	UBISF 75C 0620B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013347172	UBISF 75C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET36	UBISF 75C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14564	UBISF 75C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921636251	UBISF 75P 0320S	EUR	4,69	4,69	4,69			4,69					
Warrant	NL0013336415	UBISF 75P 1219B	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000KA2V702	UBISF 75TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA2V7Y1	UBISF 75TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CU38HS6	UBISF 75TS 1219Z	EUR	2,30	2,30	2,30			2,30					
Warrant	NL0013664741	UBISF 78C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013659535	UBISF 80C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946386635	UBISF 80C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQL5	UBISF 80C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81251	UBISF 80C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOXQT9	UBISF 80C 0620T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU16CM6	UBISF 80C 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013065758	UBISF 80C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910485637	UBISF 80C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOET44	UBISF 80C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CEP1	UBISF 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOQJ50	UBISF 80P 0320T	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000UCOXQW3	UBISF 80P 0620T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UCOEP71	UBISF 80P 1219T	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000KA2TV87	UBISF 80TPIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA2TVW1	UBISF 80TPIOPENC	EUR											
Warrant	DE000CU38HT4	UBISF 80TS 1219Z	EUR	2,80	2,80	2,80			2,80					
Warrant	NL0013664758	UBISF 82C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013663610	UBISF 85C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQJM3	UBISF 85C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU38MB2	UBISF 85C 0320Z	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	NL0013670219	UBISF 85C 0620B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964820911	UBISF 85C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013336407	UBISF 85C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910485710	UBISF 85C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET51	UBISF 85C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14572	UBISF 85C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91QR8	UBISF 85TPIOPENC	EUR											
Warrant	DE000CP91Q76	UBISF 85TPIOPENC	EUR											
Warrant	DE000CU37CG4	UBISF 85TS 1219Z	EUR	3,30	3,30	3,30			3,30					
Warrant	NL0013338981	UBISF 90C 0320B	EUR	0,03	0,03	0,03	180,00	1	0,03	6000				
Warrant	DE000UCOQJN1	UBISF 90C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU34877	UBISF 90C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964821133	UBISF 90C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOXQU7	UBISF 90C 0620T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013256696	UBISF 90C 1219B	EUR											
Warrant	DE000UCOET69	UBISF 90C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EX46	UBISF 90C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGGR9	UBISF 90P 1219T	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CP5FH83	UBISF 90TPIOPENC	EUR											
Warrant	DE000KA2WG81	UBISF 90TPIOPENC	EUR											
Warrant	NL0013664766	UBISF 94C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQJP6	UBISF 95C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013662612	UBISF 95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOET77	UBISF 95C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7HTN1	UBISF 95TPIOPENC	EUR											
Warrant	DE000CU37Q50	UBISF 95TS 1219Z	EUR	4,30	4,30	4,30			4,30					
Warrant	NL0013342991	UBISF 100C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12WN1	UBISF 100C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013351711	UBISF 100C 0620B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013248123	UBISF 100C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896406508	UBISF 100C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGGT5	UBISF 100C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831J7	UBISF 100C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGLV1	UBISF 105C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013338999	UBISF 110C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013345242	UBISF 110C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7YL49	UBISF 110TPIOPENC	EUR	10,20	10,20	10,20			10,20					
Warrant	DE000UCOGQ78	UBISF 115C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1357409264	UBISF 23.4TL OPENS	EUR											
Warrant	DE000CU6NAF0	UBISF 40.7TL OPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	LU2024326204	UBISF 41.6TL OPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU6NEQ9	UBISF 44.9TCIOPENZ	EUR	0,88	0,94	0,88	3626,00	2	0,94	3900				
Warrant	DE000CU6NJD6	UBISF 48.7TL OPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU6NA97	UBISF 55.5TPIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	LU2024326626	UBISF 57.6TS OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CM96XX8	UBISF 7.41TCIOPENZ	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000CU13U03	UBISF 80.4TPIOPENZ	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CJ82U38	UBISF100.7TPIOPENZ	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CN4ZWLO	UBISF22.95TL OPENZ	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CU6NA48	UBISF28.86TCIOPENZ	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CD5LKT7	UBISF32.69TL OPENZ	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CU6NA55	UBISF32.88TCIOPENZ	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU6NAE3	UBISF36.68TL OPENZ	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU6MDG4	UBISF36.97TCIOPENZ	EUR	1,65	1,73	1,65	57420,00	4	1,71	34000				
Warrant	DE000CU6NA63	UBISF40.89TCIOPENZ	EUR	1,27	1,28	1,27	1280,00	1	1,28	1000				
Warrant	DE000CU6NDG2	UBISF44.71TL OPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	LU2024326386	UBISF45.76TL OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU6NJ64	UBISF48.88TCIOPENZ	EUR	0,50	0,55	0,50	447,15	1	0,55	813				
Warrant	LU2024326469	UBISF49.92TL OPENS	EUR											
Warrant	LU2024326543	UBISF53.76TS OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU6NAH6	UBISF55.21TS OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU6M542	UBISF59.19TS OPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU6MHA8	UBISF59.38TPIOPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	LU2024326899	UBISF61.44TS OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CU6MEG2	UBISF64.17TS OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU6MDH2	UBISF64.34TPIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU6L2R9	UBISF69.15TS OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU6LUM8	UBISF69.53TPIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CU38G77	UBISF74.09TS OPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CU6L5T8	UBISF74.27TPIOPENZ	EUR	2,44	2,44	2,44			2,44					



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
Warrant	DE000CU14416	UBISF79.04TS OPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CJ82EM7	UBISF83.94TS OPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CJ3VVX4	UBISF88.87TS OPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CJ3VVQ8	UBISF90.63TPIOPENZ	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CJ83SP8	UBISF98.84TS OPENZ	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CJ3W980	UBS 7.83TCIOPENZ	EUR	0,81	0,84	0,81			0,84					
Warrant	DE000CJ82UD2	UBS 9.82TCIOPENZ	EUR	0,45	0,49	0,45			0,49					
Warrant	LU1969174033	UCB S 60TCIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946364582	UCB S 60TCIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1817304121	UCB S 64TCIOPENS	EUR											
Warrant	DE000CU38VU3	UCB S 65C 1219Z	EUR	0,68	0,78	0,68			0,78					
Warrant	DE000CU37UJ0	UCB S 70C 0320Z	EUR	0,47	0,54	0,47			0,54					
Warrant	DE000CU38MD8	UCB S 70C 0620Z	EUR	0,52	0,58	0,52			0,58					
Warrant	DE000CU35Z80	UCB S 70C 1219Z	EUR	0,28	0,35	0,28			0,35					
Warrant	DE000CU38MCO	UCB S 75C 1219Z	EUR	0,06	0,09	0,06			0,09					
Warrant	DE000CU12JF4	UCB S 80C 0320Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CU16CP9	UCB S 80C 0620Z	EUR	0,17	0,19	0,17			0,19					
Warrant	DE000CU6N3H6	UCB S 80C 0920Z	EUR	0,25	0,28	0,25			0,28					
Warrant	DE000CJ5EX53	UCB S 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910562054	UCB S 80TPIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1859960269	UCB S 84TPIOPENS	EUR											
Warrant	LU1910562138	UCB S 84TPIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU35LT2	UCB S 90C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ831K5	UCB S 90C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2024288198	UCB S 100TPIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CE4TGX2	UCB S46.82TCIOPENZ	EUR	2,71	2,81	2,71			2,81					
Warrant	DE000CD9EAW9	UCB S52.57TCIOPENZ	EUR	2,12	2,23	2,12			2,23					
Warrant	DE000CR7MR29	UCB S57.94TCIOPENZ	EUR	1,65	1,75	1,65			1,75					
Warrant	DE000UCOT243	UMICO 20P 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946317580	UMICO 20TCIOPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOT157	UMICO 25C 0320T	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UCOT1X7	UMICO 25C 0620T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOT1W9	UMICO 25P 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOT219	UMICO 25P 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOT1R9	UMICO 25P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT250	UMICO 25P 1220T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOT1T5	UMICO 30C 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU136D9	UMICO 30C 0320Z	EUR	2,09	2,09	1,78			1,78					
Warrant	DE000UCOT1Y5	UMICO 30C 0620T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU341P9	UMICO 30C 0620Z	EUR	2,13	2,13	1,84			1,84					
Warrant	DE000UCOT1Q1	UMICO 30C 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU136C1	UMICO 30C 1219Z	EUR	1,98	1,98	1,64			1,64					
Warrant	DE000UCOT227	UMICO 30C 1220T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOT1U3	UMICO 35C 0320T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU13572	UMICO 35C 0320Z	EUR	1,30	1,30	1,05			1,05					
Warrant	DE000UCOT1Z2	UMICO 35C 0620T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU37490	UMICO 35C 0620Z	EUR	1,41	1,41	1,18			1,18					
Warrant	DE000CU125G5	UMICO 35C 1219Z	EUR	1,03	1,03	0,73	26500,00	3	0,73	30000				
Warrant	DE000CU12Q83	UMICO 40C 0320Z	EUR	0,72	0,72	0,54			0,54					
Warrant	DE000CU6MP83	UMICO 40C 0620Z	EUR	0,88	0,88	0,70			0,70					
Warrant	DE000CJ5EX61	UMICO 40C 1219Z	EUR	0,34	0,34	0,21			0,21					
Warrant	DE000UCOT235	UMICO 40C 1220T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU2000409537	UMICO 40TPIOPENS	EUR											
Warrant	DE000CU6NU28	UMICO 45C 0320Z	EUR	0,37	0,37	0,27			0,27					
Warrant	DE000CU6NU36	UMICO 45C 0620Z	EUR	0,52	0,52	0,40			0,40					
Warrant	DE000CJ831L3	UMICO 45C 1219Z	EUR	0,09	0,09	0,06			0,06					
Warrant	DE000CJ83PR0	UMICO 50C 0320Z	EUR	0,18	0,18	0,12			0,12					
Warrant	DE000CJ83PQ2	UMICO 50C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024075280	UMICO 60TPIOPENS	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UCOT1V1	UMICO 22.5P 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOT201	UMICO 22.5P 0620T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOT1P3	UMICO 27.5C 1219T	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CR7MR37	UMICO16.81TCIOPENZ	EUR	9,52	9,52	8,83			8,83					
Warrant	DE000CU13TS4	UMICO20.35TCIOPENZ	EUR	4,09	4,09	3,74			3,74					
Warrant	DE000CJ5D977	UMICO22.32TCIOPENZ	EUR	3,71	3,71	3,36			3,36					
Warrant	DE000CU34471	UMICO24.38TCIOPENZ	EUR	3,31	3,31	2,96			2,96					
Warrant	DE000CU37094	UMICO26.38TCIOPENZ	EUR	2,93	2,93	2,58			2,58					
Warrant	DE000CU38P35	UMICO31.36TCIOPENZ	EUR	1,97	1,97	1,62			1,62					
Warrant	DE000CU6NR80	UMICO36.36TCIOPENZ	EUR	0,99	0,99	0,64			0,64					
Warrant	DE000CU16JRO	UNA 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	DE000CJ82TL7	UNILV31.72TCIOPENZ	EUR	4,37	4,37	4,34			4,34					
Warrant	DE000CJ3VA10	UNILV41.57TCIOPENZ	EUR	2,44	2,44	2,41			2,41					
Warrant	DE000CU36S22	UNITA 10C 0320Z	EUR	1,32	1,32	1,31			1,31					
Warrant	DE000CU36X78	UNITA 10C 0620Z	EUR	1,19	1,19	1,18			1,18					
Warrant	DE000CU36M14	UNITA 10C 1219Z	EUR	1,25	1,25	1,23			1,23					
Warrant	DE000CU38597	UNITA 11C 0320Z	EUR	0,91	0,91	0,89			0,89					
Warrant	DE000CU15QN6	UNITA 11C 1219Z	EUR	0,77	0,77	0,76			0,76					
Warrant	DE000CU13P67	UNITA 12C 0320Z	EUR	0,57	0,57	0,55			0,55					
Warrant	DE000CU37Y27	UNITA 12C 0620Z	EUR	0,56	0,56	0,54			0,54					
Warrant	DE000CJ5EX79	UNITA 12C 1219Z	EUR	0,36	0,36	0,34			0,34					
Warrant	DE000CU13P75	UNITA 13C 0320Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000CU16KE6	UNITA 13C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6M5N0	UNITA 14C 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ81R42	UNITA 14C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ834L7	UNITA 15C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6PD76	UNITA 15C 1220Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU6MVL6	UNITA10.16TL OPENZ	EUR	1,18	1,18	1,17			1,17					
Warrant	DE000CU6N2F2	UNITA11.16TL OPENZ	EUR	0,69	0,69	0,68			0,68					
Warrant	DE000CU36RG4	UNITA7.134TL OPENZ	EUR	2,69	2,69	2,68			2,68					
Warrant	DE000CJ5DPQ3	UNITA7.646TL OPENZ	EUR	2,44	2,44	2,42			2,42					
Warrant	DE000CJ5BCS1	UNITA8.157TL OPENZ	EUR	2,18	2,18	2,17			2,17					
Warrant	DE000CJ5DPR1	UNITA8.649TL OPENZ	EUR	1,94	1,94	1,92			1,92					
Warrant	DE000CD5Q6U6	UNITA9.157TL OPENZ	EUR	0,67	0,67	0,66			0,66					
Warrant	LU1964411406	UNITH 210P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2000195714	UNITH 225C 1219S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1921046709	UNITH 225P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964411745	UNITH 225P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896357370	UNITH 225P 1219S	EUR											
Warrant	LU2013386466	UNITH 240C 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1964409509	UNITH 240C 1219S	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1921046881	UNITH 240P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964412123	UNITH 240P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921046295	UNITH 240P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024131026	UNITH 250C 0320S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU2024130564	UNITH 250C 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1921581846	UNITH 250P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024131968	UNITH 250P 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896357453	UNITH 250P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946467989	UNITH 255C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1946467716	UNITH 255C 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2013386979	UNITH 255P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964409848	UNITH 255P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU2013386623	UNITH 270C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964410184	UNITH 270C 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU2024131372	UNITH 275C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2024131703	UNITH 275C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2024130721	UNITH 275C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2024131539	UNITH 275P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921046451	UNITH 285C 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOTM93	URW 100P 0920T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOTMC2	URW 100P 1220T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2013276287	URW 100TCIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU2000425574	URW 105TL OPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1969176830	URW 107TCIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOTM10	URW 110C 0620T	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCOQZC0	URW 120C 0320T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CU36ZF9	URW 120C 0320Z	EUR	1,10	1,11	1,10			1,11					
Warrant	DE000UCOTM28	URW 120C 0620T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU366N1	URW 120C 0620Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOTM77	URW 120C 0920T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCORM95	URW 120C 1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU35519	URW 120C 1219Z	EUR	1,05	1,06	1,05			1,06					
Warrant	DE000UCOTMA6	URW 120C 1220T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOTLZ5	URW 120P 0320T	EUR											
Warrant	DE000UCOT7F1	URW 120P 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964825126	URW 120P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOTM51	URW 120P 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOERS9	URW 120P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2013276360	URW 120TCIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1909893056	URW 120TCIOPENS	EUR	1,40	1,40	1,40			1,40					



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	LU2000200902	URW 125C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0T7A2	URW 125C 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1988551898	URW 130C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0T7E4	URW 130C 0320T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0TLY8	URW 130C 0320T	EUR											
Warrant	DE000CU349L1	URW 130C 0320Z	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964824079	URW 130C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0TM36	URW 130C 0620T	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1964823345	URW 130C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0T7B0	URW 130C 1219T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU16CU9	URW 130C 1219Z	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921147721	URW 130P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2024137148	URW 130P 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC0T7D6	URW 130P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2000201033	URW 135C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOENM1	URW 135C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921636509	URW 135P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921146160	URW 140C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQZD8	URW 140C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU14F27	URW 140C 0320Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2024136926	URW 140C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC0TM44	URW 140C 0620T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU140G4	URW 140C 0620Z	EUR	0,35	0,35	0,34			0,34					
Warrant	DE000UC0TM85	URW 140C 0920T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1921145865	URW 140C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0T7C8	URW 140C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU136E7	URW 140C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0TMB4	URW 140C 1220T	EUR	0,83	0,87	0,83	832,00	1	0,87	1000				
Warrant	LU2013440776	URW 140P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0TM02	URW 140P 0320T	EUR											
Warrant	DE000UC0T7G9	URW 140P 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0TM69	URW 140P 0620T	EUR	1,10	1,10	1,10			1,10					
Warrant	LU2013356634	URW 140P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC02992	URW 140P 1219T	EUR	0,28	0,28	0,25			0,25					
Warrant	LU2024288354	URW 140TCIOPENS	EUR											
Warrant	DE000UC02984	URW 145C 1219T	EUR	0,13	0,15	0,13			0,15					
Warrant	LU2013440263	URW 150C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC029A0	URW 150C 0320T	EUR	0,29	0,32	0,29			0,32					
Warrant	LU2024137064	URW 150C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC029B8	URW 150C 0620T	EUR	0,36	0,38	0,36	26110,00	2	0,38	70000				
Warrant	LU2013440008	URW 150C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC02GC1	URW 150C 1219T	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CU381H2	URW 150C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024136843	URW 150P 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU37RV1	URW 150TS 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CL1G4M7	URW 155TS 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969178299	URW 159TPIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013440347	URW 160C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81R83	URW 160C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6M5P5	URW 160C 0620Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU6NVC3	URW 160C 0920Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896408546	URW 160C 1219S	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CJ5CEX5	URW 160C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PCX4	URW 160C 1220Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946365043	URW 160TPIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2013276444	URW 160TPIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU6L2J6	URW 160TS 1219Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CL1G4N5	URW 165TS 0320Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU381B5	URW 170TS 1219Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CL1G4P0	URW 175TS 0320Z	EUR	0,70	0,70	0,70			0,70					
Warrant	LU2024075363	URW 180TPIOPENS	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CJ3VMA1	URW 163.TPIOPENZ	EUR	1,37	1,37	1,36			1,36					
Warrant	DE000CJ82U46	URW 183.TPIOPENZ	EUR	2,40	2,40	2,39			2,39					
Warrant	DE000CU37RP3	URW 87.5TL 1219Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU370K9	URW 92.5TL 1219Z	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU37RQ1	URW 97.5TL 1219Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU37RR9	URW 102.5TL 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU37RS7	URW 107.5TL 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU16A87	URW 108.6TCIOPENZ	EUR	1,80	1,81	1,80			1,81					
Warrant	DE000CJ5BYM8	URW 109.8TL OPENZ	EUR	1,59	1,59	1,59			1,59					



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
Warrant	DE000CL1G4K1	URW 112.5TL 0320Z	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU37RT5	URW 112.5TL 1219Z	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946226195	URW 115.5TL OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU38PH2	URW 117.5TL 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU38P68	URW 118.8TCIOPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU38NM7	URW 119.8TL OPENZ	EUR	1,09	1,10	1,09			1,10					
Warrant	DE000CL1G4L9	URW 122.5TL 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU6L0L6	URW 122.5TL 1219Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU6MZG7	URW 127.5TL 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU6M2Q0	URW 129.8TL OPENZ	EUR	0,60	0,60	0,56	8690,00	7	0,60	15000				
Warrant	DE000CU16AK4	URW 151.7TS OPENZ	EUR	0,56	0,56	0,55			0,55					
Warrant	DE000CJ3VN72	URW 161.6TS OPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ83UU4	URW 181.5TS OPENZ	EUR	2,05	2,05	2,04			2,04					
Warrant	DE000CQ4HH23	URW 195.9TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ4XCV3	URW 196.1TPIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ3UMZ0	URW 201.4TS OPENZ	EUR	3,04	3,04	3,03			3,03					
Warrant	DE000CQ28DK1	URW 204.4TPIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ5DCK4	URW 77.9TTCIOPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CU16A79	URW 88.34TCIOPENZ	EUR	2,78	2,79	2,78			2,79					
Warrant	DE000CU377K4	URW 89.71TL OPENZ	EUR	2,59	2,60	2,59			2,60					
Warrant	DE000CJ3V0C9	URW 98.37TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CJ5DG97	URW 99.81TL OPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ818C9	USCNH 7.49TS OPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ818D7	USCNH 7.89TS OPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ81798	USCNH5.826TL OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ818A3	USCNH6.228TL OPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ818B1	USCNH6.628TL OPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU352K7	USCNH8.288TS OPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU13WT6	USDAU0.566TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ82TW4	USDAU0.606TL OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CN1EVM1	USDAU0.647TL OPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ816U5	USDAU0.728TS OPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU36K99	USDAU0.768TS OPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CB6Q3S0	USDAU0.828TS OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CR5UMEO	USDCH0.799TL OPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CR5UMD2	USDCH0.839TL OPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ81749	USDCH0.878TL OPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ81756	USDCH0.918TL OPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ3VD17	USDCH0.958TL OPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ81764	USDCH1.042TS OPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ81772	USDCH1.082TS OPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81780	USDCH1.122TS OPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ80M30	USDCH1.161TS OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1896314215	USJPY 90P 1219S	EUR											
Warrant	LU1574216625	USJPY 95TCIOPENS	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	DE000CU13IV9	USJPY 88.1TL OPENZ	EUR	1,73	1,73	1,73			1,73					
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	USJPY102.5TL OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6MVD3	USJPY106.5TL OPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ82T27	USJPY112.7TS OPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1840900663	USJPY116.7TS OPENS	EUR											
Warrant	LU1790621608	USJPY118.9TS OPENS	EUR											
Warrant	DE000CJ818E5	USJPY119.2TS OPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1840900820	USJPY119.8TS OPENS	EUR											
Warrant	LU1790622085	USJPY122.5TS OPENS	EUR											
Warrant	LU1493245770	USJPY123.1TPIOPENS	EUR											
Warrant	LU1574217359	USJPY123.2TPIOPENS	EUR											
Warrant	DE000CJ818F2	USJPY123.3TS OPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CN1EVL3	USJPY129.8TS OPENZ	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	FR0012382828	USJPY130.4TS OPENS	EUR											
Warrant	LU1493246075	USJPY137.9TPIOPENS	EUR											
Warrant	FR0010889683	USJPY80.67TL OPENS	EUR											
Warrant	FR0011027705	USJPY82.66TL OPENS	EUR											
Warrant	LU1493244880	USJPY85.66TCIOPENS	EUR											
Warrant	LU1574216468	USJPY89.85TCIOPENS	EUR											
Warrant	DE000CB3E758	USJPY92.06TL OPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1493245002	USJPY95.74TCIOPENS	EUR											
Warrant	DE000CK95GN6	USJPY97.08TL OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP99EA3	VALEO 17P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013251549	VALEO 17P 1220B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6Q5B1	VALEO 17P 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU37CH2	VALEO 17TL 1219Z	EUR	0,93	0,94	0,93			0,94					
Warrant	DE000CP18J75	VALEO 18P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5F9C5	VALEO 18P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP18J42	VALEO 18P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98A10	VALEO 18P 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP18533	VALEO 19P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91760	VALEO 19P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18509	VALEO 19P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91D54	VALEO 19P 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU37CJ8	VALEO 19TL 1219Z	EUR	0,83	0,84	0,83			0,84					
Warrant	NL0013339153	VALEO 20P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29RJ3	VALEO 20P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQP22	VALEO 20P 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14V50	VALEO 20P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013351844	VALEO 20P 0620B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91DR6	VALEO 20P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1968972833	VALEO 20P 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15RY1	VALEO 20P 0620Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOTNA4	VALEO 20P 0920T	EUR											
Warrant	NL0013265101	VALEO 20P 1219B	EUR											
Warrant	DE000CP29RF1	VALEO 20P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG794	VALEO 20P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80J43	VALEO 20P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90630	VALEO 20P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964793506	VALEO 20P 1220S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOTNF3	VALEO 20P 1220T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964793928	VALEO 20P 1221S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964794579	VALEO 20P 1222S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP188C5	VALEO 20TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU37CK6	VALEO 20TL 1219Z	EUR	0,78	0,79	0,78			0,79					
Warrant	DE000CP18J83	VALEO 21P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86L37	VALEO 21P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013672009	VALEO 21P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18J59	VALEO 21P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6Q5C9	VALEO 21P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP18GN1	VALEO 21TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU37CL4	VALEO 21TL 1219Z	EUR	0,73	0,74	0,73			0,74					
Warrant	DE000UCORMA0	VALEO 22C 0320T	EUR											
Warrant	NL0013667025	VALEO 22P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18541	VALEO 22P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013672033	VALEO 22P 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP5F9D3	VALEO 22P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013074578	VALEO 22P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18517	VALEO 22P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQPQ1	VALEO 22P 1219T	EUR											
Warrant	DE000CP86S14	VALEO 22P 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA1QHU2	VALEO 22TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP18H51	VALEO 22TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP18GP6	VALEO 22TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1859890383	VALEO 22TCIOPENS	EUR											
Warrant	DE000KA2VRU9	VALEO 22TL 1219C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU37CM2	VALEO 22TL 1219Z	EUR	0,68	0,69	0,68			0,69					
Warrant	DE000UCOROG6	VALEO 23C 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP86L03	VALEO 23P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU34893	VALEO 23P 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86SZ7	VALEO 23P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013670466	VALEO 23P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29RG9	VALEO 23P 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	DE000CU14V43	VALEO 23P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064322	VALEO 23P 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86L52	VALEO 23P 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP18H69	VALEO 23TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP98ZK9	VALEO 23TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP18GQ4	VALEO 23TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP98Y20	VALEO 23TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA2VRV7	VALEO 23TL 1219C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU37CN0	VALEO 23TL 1219Z	EUR	0,63	0,64	0,63			0,64					
Warrant	NL0013673718	VALEO 24C 0320B	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQPT5	VALEO 24C 0320T	EUR											
Warrant	DE000KA3XPF8	VALEO 24C 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013351794	VALEO 24C 1219B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOF9B2	VALEO 24C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU140D1	VALEO 24C 1219Z	EUR	1,13	1,15	1,13			1,15					
Warrant	DE000CP18J91	VALEO 24P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013670508	VALEO 24P 0620B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86L29	VALEO 24P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013258817	VALEO 24P 1219B	EUR											
Warrant	DE000CP18J67	VALEO 24P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQ13	VALEO 24P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QSD7	VALEO 24P 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3X367	VALEO 24TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA3X3G4	VALEO 24TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA3X2J0	VALEO 24TL 1219C	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013673726	VALEO 25C 0320B	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP18JT2	VALEO 25C 0320C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964793258	VALEO 25C 0320S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CU140E9	VALEO 25C 0320Z	EUR	1,08	1,10	1,08			1,10					
Warrant	DE000UCOTN76	VALEO 25C 0920T	EUR											
Warrant	NL0013348006	VALEO 25C 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP18JQ8	VALEO 25C 1219C	EUR											
Warrant	DE000UCOROH4	VALEO 25C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOTNCO	VALEO 25C 1220T	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013339161	VALEO 25P 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP18S58	VALEO 25P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQQ01	VALEO 25P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13C39	VALEO 25P 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CP5F9E1	VALEO 25P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOTN50	VALEO 25P 0620T	EUR											
Warrant	DE000CU16EC3	VALEO 25P 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013670474	VALEO 25P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18S25	VALEO 25P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937857784	VALEO 25P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ8Z0U2	VALEO 25P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86WP0	VALEO 25P 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA3YAW3	VALEO 25TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3YBV3	VALEO 25TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	LU2000252374	VALEO 25TCIOPENS	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA3X938	VALEO 25TL 1219C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU37755	VALEO 25TL 1219Z	EUR	0,53	0,54	0,53			0,54					
Warrant	NL0013348014	VALEO 26C 0320B	EUR	1,04	1,04	1,01	3432,00	1	1,01	3300				
Warrant	DE000CP980G0	VALEO 26C 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964827502	VALEO 26C 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOQPU3	VALEO 26C 0320T	EUR											
Warrant	NL0013672025	VALEO 26C 0620B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP98AK2	VALEO 26C 0620C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964828146	VALEO 26C 0620S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOTN19	VALEO 26C 0620T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU366M3	VALEO 26C 0620Z	EUR	0,98	1,00	0,98			1,00					
Warrant	NL0013350374	VALEO 26C 1219B	EUR											
Warrant	DE000CP6QR46	VALEO 26C 1219C	EUR											
Warrant	DE000UCOEVS5	VALEO 26C 1219T	EUR											
Warrant	DE000CU14V35	VALEO 26C 1219Z	EUR	0,94	0,96	0,94			0,96					
Warrant	DE000CP980K2	VALEO 26C 1220C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP86SX2	VALEO 26P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921167836	VALEO 26P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013919020	VALEO 26P 0620B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86WM7	VALEO 26P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013073737	VALEO 26P 1219B	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	DE000CP29RH7	VALEO 26P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910395216	VALEO 26P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQPR9	VALEO 26P 1219T	EUR											
Warrant	DE000CP86S06	VALEO 26P 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3YEW5	VALEO 26TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA2TV95	VALEO 26TCIOPENC	EUR											
Warrant	DE000KA2TVX9	VALEO 26TCIOPENC	EUR											
Warrant	DE000KA3YFQ4	VALEO 26TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2000252457	VALEO 26TCIOPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000KA3YD16	VALEO 26TL 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013672017	VALEO 27C 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU15Q55	VALEO 27C 0320Z	EUR	0,90	0,92	0,90			0,92					
Warrant	NL0013074560	VALEO 27C 1219B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6QR53	VALEO 27C 1219C	EUR											
Warrant	DE000UCORQJ0	VALEO 27C 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU388F1	VALEO 27C 1219Z	EUR	0,84	0,86	0,84			0,86					
Warrant	DE000CP6QR61	VALEO 27C 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP29RK1	VALEO 27P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU35KK3	VALEO 27P 0320Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CP86SY0	VALEO 27P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013670482	VALEO 27P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RLR0	VALEO 27P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6RAX1	VALEO 27P 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA2TVY7	VALEO 27TCIOPENC	EUR											
Warrant	DE000KA2TVV7	VALEO 27TCIOPENC	EUR											
Warrant	DE000KA3YJ77	VALEO 27TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA3YLD0	VALEO 27TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU2000252531	VALEO 27TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA3YD24	VALEO 27TL 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU38BG4	VALEO 27TL 1219Z	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000KA2WWY9	VALEO 27TS 1219C	EUR											
Warrant	NL0013659600	VALEO 28C 0320B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP18IU0	VALEO 28C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964827767	VALEO 28C 0320S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOQPV1	VALEO 28C 0320T	EUR											
Warrant	DE000CP5F891	VALEO 28C 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964828492	VALEO 28C 0620S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOTN27	VALEO 28C 0620T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU15QT3	VALEO 28C 0620Z	EUR	0,83	0,84	0,83			0,84					
Warrant	NL0013334907	VALEO 28C 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP18JR6	VALEO 28C 1219C	EUR											
Warrant	LU1910486015	VALEO 28C 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOEVR3	VALEO 28C 1219T	EUR											
Warrant	DE000CU13X67	VALEO 28C 1219Z	EUR	0,74	0,77	0,74			0,77					
Warrant	DE000CP91RP0	VALEO 28C 1220C	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013667033	VALEO 28P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86LZ2	VALEO 28P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937432000	VALEO 28P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013678329	VALEO 28P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86L11	VALEO 28P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013350382	VALEO 28P 1219B	EUR											
Warrant	DE000CP6RQD9	VALEO 28P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEQ21	VALEO 28P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU16EA7	VALEO 28P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86L45	VALEO 28P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KASFF23	VALEO 28TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KASFF1	VALEO 28TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KASHWY3	VALEO 28TL 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CL1GHK1	VALEO 28TL 0320Z	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000KASFER9	VALEO 28TL 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU2013320796	VALEO 28TL 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA2UZK5	VALEO 28TPIOPENC	EUR											
Warrant	DE000KA2VRZ8	VALEO 28TS 1219C	EUR											
Warrant	NL0013661598	VALEO 29C 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP99D73	VALEO 29C 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP99D81	VALEO 29C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013060775	VALEO 29C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6PYV9	VALEO 29C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOROK8	VALEO 29C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU38ME6	VALEO 29C 1219Z	EUR	0,66	0,67	0,66			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	DE000CP99D99	VALEO 29C 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP86WL9	VALEO 29P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7FH24	VALEO 29P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP851C2	VALEO 29P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86WN5	VALEO 29P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA5GDA5	VALEO 29TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA5GEE5	VALEO 29TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013417956	VALEO 29TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000KA5HW20	VALEO 29TL 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA5GB26	VALEO 29TL 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU6MKR6	VALEO 29TL 1219Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0013339138	VALEO 30C 0320B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP29RA2	VALEO 30C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921166945	VALEO 30C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOQPW9	VALEO 30C 0320T	EUR											
Warrant	DE000CJ81277	VALEO 30C 0320Z	EUR	0,67	0,68	0,67			0,68					
Warrant	NL0013351836	VALEO 30C 0620B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP86LU3	VALEO 30C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964828658	VALEO 30C 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOTN35	VALEO 30C 0620T	EUR											
Warrant	DE000CU13X75	VALEO 30C 0620Z	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000UCOTN84	VALEO 30C 0920T	EUR											
Warrant	NL0013337249	VALEO 30C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP29Q81	VALEO 30C 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1910333456	VALEO 30C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOEVS1	VALEO 30C 1219T	EUR											
Warrant	DE000CJ5CER7	VALEO 30C 1219Z	EUR	0,56	0,57	0,56			0,57					
Warrant	NL0013064306	VALEO 30C 1220B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP86LW9	VALEO 30C 1220C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOTND8	VALEO 30C 1220T	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013342033	VALEO 30P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP1DU90	VALEO 30P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937858162	VALEO 30P 0320S	EUR	0,29	0,29	0,27	1450,00	1	0,27	5000				
Warrant	DE000UCOQQ19	VALEO 30P 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU12LL8	VALEO 30P 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013677420	VALEO 30P 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP863K0	VALEO 30P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024138039	VALEO 30P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOTN68	VALEO 30P 0620T	EUR											
Warrant	DE000CU6MQC5	VALEO 30P 0620Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOTN82	VALEO 30P 0920T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU6NU77	VALEO 30P 0920Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ979U2	VALEO 30P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937857867	VALEO 30P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQPS7	VALEO 30P 1219T	EUR											
Warrant	DE000CU12LK0	VALEO 30P 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP863L8	VALEO 30P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOTNG1	VALEO 30P 1220T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU6PCT2	VALEO 30P 1220Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA5GDB3	VALEO 30TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA5GEF2	VALEO 30TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	LU2013418178	VALEO 30TCIOPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA5HW04	VALEO 30TL 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CL1GHL9	VALEO 30TL 0320Z	EUR	0,28	0,29	0,28			0,29					
Warrant	DE000KA5GB34	VALEO 30TL 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2013357442	VALEO 30TL 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013678287	VALEO 31C 0320B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP980H8	VALEO 31C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP980J4	VALEO 31C 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013661580	VALEO 31C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP18J54	VALEO 31C 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOR0L6	VALEO 31C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU38MF3	VALEO 31C 1219Z	EUR	0,48	0,49	0,48			0,49					
Warrant	DE000CP6QR79	VALEO 31C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP92RF9	VALEO 31P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP92RG7	VALEO 31P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP92RE2	VALEO 31P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92RH5	VALEO 31P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA5HEE3	VALEO 31TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA5HFF7	VALEO 31TCIOPENC	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	DE000KA5HW12	VALEO 31TL 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA5G8E7	VALEO 31TL 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU6M385	VALEO 31TL 1219Z	EUR	0,23	0,24	0,23			0,24					
Warrant	NL0013663693	VALEO 32C 0320B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP18JV8	VALEO 32C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921167083	VALEO 32C 0320S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOQPX7	VALEO 32C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15736	VALEO 32C 0320Z	EUR	0,53	0,54	0,53			0,54					
Warrant	NL0013670490	VALEO 32C 0620B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP5F9A9	VALEO 32C 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0TN43	VALEO 32C 0620T	EUR											
Warrant	DE000CU15744	VALEO 32C 0620Z	EUR	0,56	0,58	0,56			0,58					
Warrant	NL0013248149	VALEO 32C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6PYW7	VALEO 32C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0EVT9	VALEO 32C 1219T	EUR											
Warrant	DE000CJ831M1	VALEO 32C 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	DE000CP865V6	VALEO 32C 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP9ZX77	VALEO 32P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP9Z8R7	VALEO 32P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA3Y704	VALEO 32P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0XR27	VALEO 32P 1219T	EUR											
Warrant	DE000CU6MP91	VALEO 32P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP9ZT40	VALEO 32P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA5H0K0	VALEO 32TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA6H356	VALEO 32TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU2024075447	VALEO 32TCIOPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA5HW20	VALEO 32TL 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CL1GHM7	VALEO 32TL 0320Z	EUR	0,18	0,19	0,18			0,19					
Warrant	LU2024247327	VALEO 32TL 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA2TVB5	VALEO 32TCIOPENC	EUR											
Warrant	NL0013678295	VALEO 33C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP84880	VALEO 33C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP91RN5	VALEO 33C 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013667009	VALEO 33C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6PYX5	VALEO 33C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0SL61	VALEO 33C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU38MG1	VALEO 33C 1219Z	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000CP91RQ8	VALEO 33C 1220C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP90C08	VALEO 33P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90C16	VALEO 33P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA5HLJ7	VALEO 33P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90HB3	VALEO 33P 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6J2A4	VALEO 33TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA6J369	VALEO 33TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024075520	VALEO 33TCIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6J070	VALEO 33TL 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6NQ57	VALEO 33TL 1219Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0013677404	VALEO 34C 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP29RB0	VALEO 34C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921167166	VALEO 34C 0320S	EUR	0,86	0,86	0,84	8600,00	1	0,84	10000				
Warrant	DE000UCOQPY5	VALEO 34C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP86LV1	VALEO 34C 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC0XR35	VALEO 34C 0620T	EUR											
Warrant	DE000CU16EB5	VALEO 34C 0620Z	EUR	0,45	0,46	0,45			0,46					
Warrant	NL0013667017	VALEO 34C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP29Q99	VALEO 34C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910333613	VALEO 34C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UC0EVU7	VALEO 34C 1219T	EUR											
Warrant	DE000CU38MH9	VALEO 34C 1219Z	EUR	0,24	0,25	0,24			0,25					
Warrant	DE000CP86LX7	VALEO 34C 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA5H0X3	VALEO 34P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6H5D3	VALEO 34P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA6H5C5	VALEO 34P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0Z9E2	VALEO 34P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6NCF6	VALEO 34P 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CP90C24	VALEO 34P 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA6J377	VALEO 34TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6J2B2	VALEO 34TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	LU2024075793	VALEO 34TCIOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA6J088	VALEO 34TL 0320C	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	DE000CL1GHN5	VALEO 34TL 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2024305117	VALEO 34TL 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013339146	VALEO 35C 0320B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP86LT5	VALEO 35C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU2013440933	VALEO 35C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ83PU4	VALEO 35C 0320Z	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013677412	VALEO 35C 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86SU8	VALEO 35C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024137734	VALEO 35C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC0TN92	VALEO 35C 0920T	EUR											
Warrant	NL0013076094	VALEO 35C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP18SU1	VALEO 35C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU2013056754	VALEO 35C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0Z9C6	VALEO 35C 1219T	EUR	0,17	0,19	0,17			0,19					
Warrant	DE000CJ83PT6	VALEO 35C 1219Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0013248156	VALEO 35C 1220B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP90622	VALEO 35C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964793415	VALEO 35C 1220S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UC0TNE6	VALEO 35C 1220T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964793688	VALEO 35C 1221S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964794066	VALEO 35C 1222S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA6JCJ0	VALEO 35P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2013441402	VALEO 35P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0Y441	VALEO 35P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC6NU51	VALEO 35P 0320Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000KA6JCK8	VALEO 35P 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2024138112	VALEO 35P 0620S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC0XR68	VALEO 35P 0620T	EUR											
Warrant	DE000KA6JKN5	VALEO 35P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU2013056838	VALEO 35P 1219S	EUR	0,27	0,28	0,27	13500,00	2	0,28	50000				
Warrant	DE000KA6JKP0	VALEO 35P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013919012	VALEO 36C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP84898	VALEO 36C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921167240	VALEO 36C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0SL87	VALEO 36C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP86WJ3	VALEO 36C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0XR43	VALEO 36C 0620T	EUR											
Warrant	DE000UC6MQA9	VALEO 36C 0620Z	EUR	0,36	0,37	0,36			0,37					
Warrant	NL0013678279	VALEO 36C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RLN9	VALEO 36C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910333704	VALEO 36C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0Z9D4	VALEO 36C 1219T	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CU38RE5	VALEO 36C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QR87	VALEO 36C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6J4Y0	VALEO 36P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6KG16	VALEO 36P 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0I6K5	VALEO 36P 1219T	EUR											
Warrant	DE000UC6NU44	VALEO 36P 1219Z	EUR	0,19	0,20	0,18	49400,00	4	0,18	260000				
Warrant	DE000KA6ICL6	VALEO 36P 1220C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA6KSU1	VALEO 36TPIOPENC	EUR											
Warrant	DE000KA6KSF2	VALEO 36TPIOPENC	EUR											
Warrant	LU2000253422	VALEO 36TPIOPENS	EUR											
Warrant	DE000KA5HW38	VALEO 36TS 0320C	EUR											
Warrant	DE000KA3YXM6	VALEO 36TS 1219C	EUR											
Warrant	LU2000282108	VALEO 36TS 1219S	EUR											
Warrant	DE000CP18SV9	VALEO 37C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU38MJ5	VALEO 37C 0320Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP5F9B7	VALEO 37C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6RLP4	VALEO 37C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0ZGD9	VALEO 37C 1219T	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CJ831N9	VALEO 37C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86SW4	VALEO 37C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA3Y7U5	VALEO 37TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2000345202	VALEO 37TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA5HW46	VALEO 37TS 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA3Y6H4	VALEO 37TS 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU38PD1	VALEO 37TS 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013678303	VALEO 38C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86WH7	VALEO 38C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0Z9F9	VALEO 38C 0320T	EUR	0,21	0,22	0,21			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	NL0013678311	VALEO 38C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP863H6	VALEO 38C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0XR50	VALEO 38C 0620T	EUR											
Warrant	DE000CU6MQB7	VALEO 38C 0620Z	EUR	0,28	0,29	0,28			0,29					
Warrant	NL0013342017	VALEO 38C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FLP7	VALEO 38C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0ZGE7	VALEO 38C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6NGZ5	VALEO 38C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86WK1	VALEO 38C 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC1AWT3	VALEO 38P 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KASHEF0	VALEO 38TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KASHF65	VALEO 38TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2013418251	VALEO 38TPIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KASHW53	VALEO 38TS 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KASG8F4	VALEO 38TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU2013294694	VALEO 38TS 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP29RC8	VALEO 39C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU38VV1	VALEO 39C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP868T0	VALEO 39C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP9ZR88	VALEO 39C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0ZGF4	VALEO 39C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12LJ2	VALEO 39C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86LY5	VALEO 39C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KASHOL8	VALEO 39TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KASHYX1	VALEO 39TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	LU2013418418	VALEO 39TPIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KASHW61	VALEO 39TS 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CL1GHP0	VALEO 39TS 0320Z	EUR	0,20	0,20	0,19			0,19					
Warrant	NL0013342025	VALEO 40C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP1DU82	VALEO 40C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013441154	VALEO 40C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC0ZGG2	VALEO 40C 0320T	EUR	0,15	0,16	0,15			0,16					
Warrant	NL0013667041	VALEO 40C 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP9ZRC6	VALEO 40C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU2024137817	VALEO 40C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0Z9G7	VALEO 40C 0620T	EUR	0,23	0,24	0,23			0,24					
Warrant	DE000CU6MZ99	VALEO 40C 0620Z	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000CU6NU69	VALEO 40C 0920Z	EUR	0,30	0,31	0,30			0,31					
Warrant	NL0013070055	VALEO 40C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ979T4	VALEO 40C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2024137221	VALEO 40C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013064314	VALEO 40C 1220B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP863J2	VALEO 40C 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU6PCS4	VALEO 40C 1220Z	EUR	0,35	0,36	0,35			0,36					
Warrant	LU1964793761	VALEO 40C 1221S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1964794140	VALEO 40C 1222S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU2024137650	VALEO 40P 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC1AWU1	VALEO 40P 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0ZGK4	VALEO 40P 0620T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU2024137494	VALEO 40P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1521452927	VALEO 40P 1221S	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000KA6H3U2	VALEO 40TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP1DFN2	VALEO 40TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA6H4R6	VALEO 40TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024075876	VALEO 40TPIOPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KASH2U5	VALEO 40TS 0320C	EUR	0,46	0,49	0,46	2047,00	1	0,49	4450				
Warrant	LU2024173374	VALEO 40TS 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU38PE9	VALEO 40TS 1219Z	EUR	0,25	0,25	0,24			0,24					
Warrant	DE000CP9ZT08	VALEO 41C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU6M9M4	VALEO 41C 0320Z	EUR	0,12	0,13	0,12			0,13					
Warrant	DE000CP9ZT16	VALEO 41C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU12ZL8	VALEO 41C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP868U8	VALEO 41C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6J57	VALEO 41TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA6JJCO	VALEO 41TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2024075959	VALEO 41TPIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA6J096	VALEO 41TS 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP9Z8M8	VALEO 42C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0ZGHO	VALEO 42C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP9ZX44	VALEO 42C 0620C	EUR	0,17	0,17	0,17			0,17					



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
Warrant	DE000UC0ZGJ6	VALEO 42C 0620T	EUR	0,17	0,19	0,17			0,19					
Warrant	DE000CU6NG00	VALEO 42C 0620Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CP92RD4	VALEO 42C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA6KE83	VALEO 42TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA6KF58	VALEO 42TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU2024288511	VALEO 42TPIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU2024370954	VALEO 42TS 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP90CV2	VALEO 43C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CL1GSY9	VALEO 43C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP928N6	VALEO 43C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP77FH7	VALEO 43C 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024346228	VALEO 43TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP90CW0	VALEO 44C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC1AWV9	VALEO 44C 0620T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92T24	VALEO 44C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2024365103	VALEO 44TPIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CL1GHQ8	VALEO 44TS 0320Z	EUR	0,45	0,45	0,44			0,44					
Warrant	LU2024137577	VALEO 45C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA6KL84	VALEO 45C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024137908	VALEO 45C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP92X51	VALEO 45C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964794223	VALEO 45C 1222S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU6NDS7	VALEO 45TS 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP928P1	VALEO 46C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP90CX8	VALEO 47C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA6J4X2	VALEO 48C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6KG08	VALEO 49C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ8ZC89	VALEO 50C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452173856	VALEO 50C 1219S	EUR											
Warrant	DE000KA6KL92	VALEO 50C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ4Y5Z0	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	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29LQ9	VALEO 80C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452174078	VALEO 85C 1219S	EUR											
Warrant	NL0013674799	VALEO 24.5C 0320B	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013673700	VALEO 24.5C 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013674807	VALEO 25.5C 0320B	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013671993	VALEO 25.5C 1219B	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013674815	VALEO 26.5C 0320B	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013670425	VALEO 26.5C 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013673734	VALEO 26.5P 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013674823	VALEO 27.5C 0320B	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013674831	VALEO 27.5C 0620B	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013670433	VALEO 27.5C 1219B	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013676141	VALEO 28.5C 0320B	EUR											
Warrant	NL0013670441	VALEO 28.5C 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013676158	VALEO 29.5C 0320B	EUR											
Warrant	NL0013670458	VALEO 29.5C 1219B	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013340128	VALEO 29.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU2024056223	VALEO 31.2TL OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU2024056579	VALEO 38.4TS OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ3XHE9	VALEO14.75TCIOPENZ	EUR	1,06	1,08	1,06			1,08					
Warrant	DE000CJ3XHF6	VALEO16.86TCIOPENZ	EUR	0,96	0,97	0,96			0,97					
Warrant	DE000CJ3XHF6	VALEO18.84TL OPENZ	EUR	1,67	1,69	1,67			1,69					
Warrant	DE000CJ3V0A3	VALEO18.95TCIOPENZ	EUR	0,86	0,87	0,86			0,87					
Warrant	DE000CJ3XFJ2	VALEO20.87TL OPENZ	EUR	1,46	1,48	1,46			1,48					
Warrant	DE000CJ3V0B1	VALEO20.98TCIOPENZ	EUR	0,76	0,78	0,76			0,78					
Warrant	DE000CJ3XPC6	VALEO22.87TL OPENZ	EUR	1,27	1,28	1,27			1,28					
Warrant	DE000CJ80NU5	VALEO22.98TCIOPENZ	EUR	0,67	0,68	0,67			0,68					
Warrant	DE000CU379Y1	VALEO24.86TL OPENZ	EUR	1,07	1,09	1,07			1,09					
Warrant	DE000CU378D7	VALEO25.05TCIOPENZ	EUR	0,57	0,58	0,57			0,58					
Warrant	DE000CU38F37	VALEO26.86TL OPENZ	EUR	0,87	0,89	0,87			0,89					
Warrant	LU2000286869	VALEO27.04TL OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU38AQ5	VALEO27.05TCIOPENZ	EUR	0,47	0,49	0,47			0,49					
Warrant	DE000CU6MJC0	VALEO28.85TL OPENZ	EUR	0,67	0,69	0,67			0,69					
Warrant	DE000CU6MLT0	VALEO29.11TCIOPENZ	EUR	0,37	0,39	0,37			0,39					
Warrant	LU2013402503	VALEO29.12TL OPENS	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	DE000CU6NAJ2	VALEO30.84TL OPENZ	EUR	0,47	0,53	0,47	309,39	2	0,49	603				
Warrant	DE000CU6M419	VALEO31.08TCIOPENZ	EUR	0,28	0,29	0,28			0,29					
Warrant	DE000CU6NR98	VALEO33.08TCIOPENZ	EUR	0,18	0,19	0,18			0,19					
Warrant	LU2024056496	VALEO33.28TL OPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024377702	VALEO35.36TL OPENS	EUR											
Warrant	LU2024360054	VALEO35.36TL OPENS	EUR											
Warrant	LU2024377884	VALEO36.48TS OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2000309232	VALEO36.48TS OPENS	EUR											
Warrant	DE000CU38YB7	VALEO37.05TS OPENZ	EUR	0,20	0,20	0,15	1500,00	1	0,18	10000				
Warrant	DE000CU83N10	VALEO37.56TPIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU12HM4	VALEO39.66TPIOPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	LU2024056652	VALEO40.32TS OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU6NDH0	VALEO42.05TS OPENZ	EUR	0,69	0,69	0,67			0,67					
Warrant	LU2024056736	VALEO42.24TS OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU6NE55	VALEO43.65TPIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013264328	VALOU 1P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOYEZ0	VALOU 15WT0320T	EUR											
Warrant	LU2013441667	VALOU 2C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQK98	VALOU 2C 0320T	EUR											
Warrant	DE000UCOYMS8	VALOU 2C 0620T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013260185	VALOU 2C 1219B	EUR											
Warrant	LU2013356808	VALOU 2C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOES86	VALOU 2C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ5EX87	VALOU 2C 1219Z	EUR											
Warrant	NL0013339054	VALOU 2P 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921168487	VALOU 2P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQKL3	VALOU 2P 0320T	EUR											
Warrant	DE000CU13VP6	VALOU 2P 0320Z	EUR											
Warrant	NL0013351760	VALOU 2P 0620B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964832171	VALOU 2P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOTWP3	VALOU 2P 0620T	EUR											
Warrant	DE000CU6MC39	VALOU 2P 0620Z	EUR											
Warrant	LU2000235361	VALOU 2P 0920S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOTWW9	VALOU 2P 0920T	EUR											
Warrant	NL0013061781	VALOU 2P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988552359	VALOU 2P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOENW0	VALOU 2P 1219T	EUR											
Warrant	DE000CU13VN1	VALOU 2P 1219Z	EUR											
Warrant	NL0013061815	VALOU 2P 1220B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOTX25	VALOU 2P 1220T	EUR											
Warrant	LU1969015582	VALOU 2TCIOPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU6N523	VALOU 2TL 0320Z	EUR											
Warrant	LU1988790702	VALOU 2TL 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013340052	VALOU 3C 0320B	EUR	0,08	0,08	0,07	32000,00	7	0,07	400000				
Warrant	LU1921167919	VALOU 3C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQKE8	VALOU 3C 0320T	EUR											
Warrant	DE000CU15769	VALOU 3C 0320Z	EUR											
Warrant	NL0013351745	VALOU 3C 0620B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964831280	VALOU 3C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOTWK4	VALOU 3C 0620T	EUR											
Warrant	DE000CU15777	VALOU 3C 0620Z	EUR											
Warrant	DE000UCOTWT5	VALOU 3C 0920T	EUR											
Warrant	DE000CU6N3I2	VALOU 3C 0920Z	EUR											
Warrant	NL0013061773	VALOU 3C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877014222	VALOU 3C 1219S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOESD9	VALOU 3C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013061799	VALOU 3C 1220B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOTWY5	VALOU 3C 1220T	EUR											
Warrant	DE000CU6PCU0	VALOU 3C 1220Z	EUR											
Warrant	LU1988552433	VALOU 3P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQKN9	VALOU 3P 0320T	EUR											
Warrant	DE000CU35VS3	VALOU 3P 0320Z	EUR											
Warrant	NL0013677388	VALOU 3P 0620B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOTWR9	VALOU 3P 0620T	EUR											
Warrant	DE000CU35VT1	VALOU 3P 0620Z	EUR											
Warrant	DE000UCOTWX7	VALOU 3P 0920T	EUR											
Warrant	NL0013664824	VALOU 3P 1219B	EUR											
Warrant	LU1964830472	VALOU 3P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOF7N1	VALOU 3P 1219T	EUR											
Warrant	DE000UCOTX33	VALOU 3P 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	NL0013660236	VALOU 4C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR0E1	VALOU 4C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013351752	VALOU 4C 0620B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964831793	VALOU 4C 0620S	EUR	0,14	0,14	0,11	21,00	1	0,11	150				
Warrant	DE000UCOTWN8	VALOU 4C 0620T	EUR											
Warrant	LU2000235106	VALOU 4C 0920S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOTWV1	VALOU 4C 0920T	EUR											
Warrant	NL0013060577	VALOU 4C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877014735	VALOU 4C 1219S	EUR											
Warrant	DE000UCOF8M1	VALOU 4C 1219T	EUR											
Warrant	NL0013061807	VALOU 4C 1220B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOTX09	VALOU 4C 1220T	EUR											
Warrant	DE000UCOSQQ5	VALOU 4P 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1521457306	VALOU 4P 1221S	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013664857	VALOU 5C 0320B	EUR											
Warrant	NL0013666845	VALOU 5C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013060585	VALOU 5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013664865	VALOU 6C 1220B	EUR											
Warrant	LU1493226713	VALOU 6TCIOPENS	EUR											
Warrant	LU1790391418	VALOU 7C 1219S	EUR											
Warrant	NL0012809438	VALOU 8C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1695114626	VALOU 8C 1220S	EUR											
Warrant	LU1493206954	VALOU 10C 1219S	EUR											
Warrant	LU1493207093	VALOU 12C 1219S	EUR											
Warrant	LU1695115193	VALOU 12C 1222S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1521458023	VALOU 13C 1222S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1521456910	VALOU 15C 1221S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521454972	VALOU 17C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521456084	VALOU 20C 1220S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521457132	VALOU 23C 1221S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1521458536	VALOU 27C 1222S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1910367942	VALOU 1.3TL OPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013340573	VALOU 1.5P 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQKK5	VALOU 1.5P 0320T	EUR											
Warrant	NL0013062144	VALOU 1.5P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOENV2	VALOU 1.5P 1219T	EUR											
Warrant	DE000CJ5DEU9	VALOU 1.5P 1219Z	EUR											
Warrant	NL0013062151	VALOU 1.5P 1220B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2024191194	VALOU 1.5SWT0220S	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000UCOES60	VALOU 1.6C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ8Z7P7	VALOU 1.6C 1219Z	EUR											
Warrant	LU2024191277	VALOU 1.6SWT0220S	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000CL1GPS7	VALOU 1.6TL 0320Z	EUR											
Warrant	LU2024191350	VALOU 1.7SWT0220S	EUR	5,43	5,43	5,43			5,43					
Warrant	LU1937423512	VALOU 1.7TCIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQK80	VALOU 1.8C 0320T	EUR											
Warrant	DE000UCOES78	VALOU 1.8C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5FAN7	VALOU 1.8C 1219Z	EUR											
Warrant	DE000CU6MC21	VALOU 1.8P 0320Z	EUR											
Warrant	NL0013351737	VALOU 1.8P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR0A9	VALOU 1.8P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14FZ6	VALOU 1.8P 1219Z	EUR											
Warrant	LU1937424080	VALOU 1.8TCIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU6N5Y6	VALOU 1.8TL 0320Z	EUR											
Warrant	DE000UCOR015	VALOU 1.9C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937424833	VALOU 1.9TCIOPENS	EUR	0,26	0,26	0,25	760,00	2	0,25	3000				
Warrant	DE000CL1GHR6	VALOU 1.9TL 0320Z	EUR											
Warrant	LU1988790611	VALOU 1.9TL 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOR023	VALOU 2.1C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU6N508	VALOU 2.1TL 0320Z	EUR											
Warrant	LU1988790884	VALOU 2.1TL 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQKA6	VALOU 2.2C 0320T	EUR											
Warrant	DE000UCOTWH0	VALOU 2.2C 0620T	EUR											
Warrant	NL0013347966	VALOU 2.2C 1219B	EUR											
Warrant	DE000UCOES94	VALOU 2.2C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5DET1	VALOU 2.2C 1219Z	EUR											
Warrant	NL0013350200	VALOU 2.2P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOR0B7	VALOU 2.2P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13YA2	VALOU 2.2P 1219Z	EUR											
Warrant	DE000CU6N516	VALOU 2.2TL 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	LU2024352119	VALOU 2.2TL 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013918998	VALOU 2.3C 0320B	EUR											
Warrant	DE000CU6L544	VALOU 2.3C 0320Z	EUR											
Warrant	DE000CU6NM69	VALOU 2.3C 0620Z	EUR											
Warrant	DE000UCOR031	VALOU 2.3C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU6L536	VALOU 2.3C 1219Z	EUR											
Warrant	NL0013670284	VALOU 2.3P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013673676	VALOU 2.3P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU6N524	VALOU 2.3TL 0320Z	EUR											
Warrant	LU2024352200	VALOU 2.3TL 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQKB4	VALOU 2.4C 0320T	EUR											
Warrant	DE000UCOXQX1	VALOU 2.4C 0620T	EUR											
Warrant	NL0013918980	VALOU 2.4C 1219B	EUR											
Warrant	DE000UCOESA5	VALOU 2.4C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5CEU1	VALOU 2.4C 1219Z	EUR											
Warrant	NL0013671936	VALOU 2.4P 1219B	EUR											
Warrant	DE000CU16CS3	VALOU 2.4P 1219Z	EUR											
Warrant	DE000CL1G314	VALOU 2.4TL 0320Z	EUR											
Warrant	DE000CU6N532	VALOU 2.4TL 0320Z	EUR											
Warrant	DE000CL1GHS4	VALOU 2.4TL 0320Z	EUR											
Warrant	LU2024352382	VALOU 2.4TL 1219S	EUR											
Warrant	NL0013339039	VALOU 2.5C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937845342	VALOU 2.5C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82AA0	VALOU 2.5C 0320Z	EUR											
Warrant	LU1964831017	VALOU 2.5C 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13580	VALOU 2.5C 0620Z	EUR											
Warrant	DE000UCOTWS7	VALOU 2.5C 0920T	EUR	0,23	0,23	0,22	2235,00	2	0,22	10000				
Warrant	NL0013061765	VALOU 2.5C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896093884	VALOU 2.5C 1219S	EUR	0,16	0,17	0,14	22880,00	4	0,14	140000				
Warrant	DE000UCOR049	VALOU 2.5C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU388G9	VALOU 2.5C 1219Z	EUR											
Warrant	NL0013345267	VALOU 2.5P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921168560	VALOU 2.5P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQKM1	VALOU 2.5P 0320T	EUR											
Warrant	DE000CU355X9	VALOU 2.5P 0320Z	EUR											
Warrant	NL0013670318	VALOU 2.5P 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964832338	VALOU 2.5P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOTWQ1	VALOU 2.5P 0620T	EUR											
Warrant	DE000CU355D5	VALOU 2.5P 0620Z	EUR											
Warrant	LU2000235445	VALOU 2.5P 0920S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013334881	VALOU 2.5P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1877015542	VALOU 2.5P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOENX8	VALOU 2.5P 1219T	EUR											
Warrant	DE000CU6N748	VALOU 2.5TL 0320Z	EUR											
Warrant	LU2024352465	VALOU 2.5TL 1219S	EUR											
Warrant	NL0013673692	VALOU 2.6C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQKC2	VALOU 2.6C 0320T	EUR											
Warrant	DE000UCOTWJ6	VALOU 2.6C 0620T	EUR											
Warrant	NL0013670227	VALOU 2.6C 1219B	EUR	0,04	0,04	0,04	92,00	1	0,04	2300				
Warrant	DE000UCOESB3	VALOU 2.6C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ831P4	VALOU 2.6C 1219Z	EUR											
Warrant	NL0013673684	VALOU 2.6P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024352549	VALOU 2.6TL 1219S	EUR											
Warrant	NL0013676117	VALOU 2.7C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU349A4	VALOU 2.7C 0320Z	EUR											
Warrant	DE000CU6MQD3	VALOU 2.7C 0620Z	EUR											
Warrant	NL0013671928	VALOU 2.7C 1219B	EUR											
Warrant	DE000UCOR056	VALOU 2.7C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU388H7	VALOU 2.7C 1219Z	EUR											
Warrant	NL0013677347	VALOU 2.7P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU6MC70	VALOU 2.7TS 1219Z	EUR											
Warrant	LU20000873641	VALOU 2.7TS OPENS	EUR											
Warrant	NL0013350218	VALOU 2.8C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQKD0	VALOU 2.8C 0320T	EUR											
Warrant	DE000UCOXQY9	VALOU 2.8C 0620T	EUR											
Warrant	NL0013347974	VALOU 2.8C 1219B	EUR											
Warrant	DE000UCOESC1	VALOU 2.8C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU388J3	VALOU 2.8C 1219Z	EUR											
Warrant	NL0013659550	VALOU 2.8P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOROC5	VALOU 2.8P 1219T	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	DE000CU6MB71	VALOU 2.8TS 1219Z	EUR											
Warrant	NL0013670243	VALOU 2.9C 0320B	EUR	0,09	0,09	0,08	10800,00	2	0,08	120000				
Warrant	NL0013670235	VALOU 2.9C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR064	VALOU 2.9C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81U39	VALOU 2.9C 1219Z	EUR											
Warrant	NL0013677362	VALOU 2.9P 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013677354	VALOU 2.9P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU355W1	VALOU 2.9P 1219Z	EUR											
Warrant	NL0013670250	VALOU 3.1C 0320B	EUR	0,07	0,07	0,05	12600,00	3	0,05	180000				
Warrant	NL0013666795	VALOU 3.1C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR072	VALOU 3.1C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU15751	VALOU 3.1C 1219Z	EUR											
Warrant	NL0013670292	VALOU 3.1P 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU36JN7	VALOU 3.1TS 1219Z	EUR											
Warrant	NL0013350226	VALOU 3.2C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQKF5	VALOU 3.2C 0320T	EUR											
Warrant	DE000CU35KL1	VALOU 3.2C 0320Z	EUR											
Warrant	DE000UCOXQZ6	VALOU 3.2C 0620T	EUR											
Warrant	DE000CU6PAD0	VALOU 3.2C 0620Z	EUR											
Warrant	NL0013347982	VALOU 3.2C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOES7	VALOU 3.2C 1219T	EUR											
Warrant	DE000UCOR0D3	VALOU 3.2P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013670268	VALOU 3.3C 0320B	EUR	0,05	0,05	0,04	6000,00	2	0,04	120000				
Warrant	NL0013666803	VALOU 3.3C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR080	VALOU 3.3C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU16KG1	VALOU 3.3C 1219Z	EUR											
Warrant	DE000CU36JP2	VALOU 3.3TS 1219Z	EUR											
Warrant	DE000UCOQKG3	VALOU 3.4C 0320T	EUR											
Warrant	DE000CU35PU1	VALOU 3.4C 0320Z	EUR											
Warrant	DE000UCOTWL2	VALOU 3.4C 0620T	EUR											
Warrant	NL0013677339	VALOU 3.4C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1383101166	VALOU 3.4C 1219S	EUR											
Warrant	DE000UCOESF4	VALOU 3.4C 1219T	EUR											
Warrant	LU1416061825	VALOU 3.4C 1220S	EUR											
Warrant	NL0013339047	VALOU 3.5C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921168057	VALOU 3.5C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013670300	VALOU 3.5C 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964831447	VALOU 3.5C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU35PX5	VALOU 3.5C 0620Z	EUR											
Warrant	DE000UCOTWU3	VALOU 3.5C 0920T	EUR											
Warrant	NL0013062136	VALOU 3.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOR098	VALOU 3.5C 1219T	EUR	0,00	0,01	0,00	800,00	1	0,01	200000				
Warrant	DE000CU343T7	VALOU 3.5C 1219Z	EUR											
Warrant	NL0013663628	VALOU 3.5C 1220B	EUR											
Warrant	DE000UCOTWZ2	VALOU 3.5C 1220T	EUR											
Warrant	DE000UCOR0F8	VALOU 3.5P 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOXR19	VALOU 3.5P 0620T	EUR											
Warrant	NL0013664832	VALOU 3.5P 1219B	EUR											
Warrant	DE000UCOH8R8	VALOU 3.5P 1219T	EUR											
Warrant	DE000UCOQKH1	VALOU 3.6C 0320T	EUR											
Warrant	DE000CU35PV9	VALOU 3.6C 0320Z	EUR											
Warrant	DE000UCOXR01	VALOU 3.6C 0620T	EUR											
Warrant	NL0013666811	VALOU 3.6C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOESG2	VALOU 3.6C 1219T	EUR											
Warrant	NL0013670276	VALOU 3.7C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSL20	VALOU 3.7C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU35PT3	VALOU 3.7C 1219Z	EUR											
Warrant	DE000UCOQKJ7	VALOU 3.8C 0320T	EUR											
Warrant	DE000CU35PW7	VALOU 3.8C 0320Z	EUR											
Warrant	DE000UCOTWM0	VALOU 3.8C 0620T	EUR											
Warrant	NL0013664808	VALOU 3.8C 1219B	EUR											
Warrant	DE000UCOESH0	VALOU 3.8C 1219T	EUR											
Warrant	NL0013666829	VALOU 3.9C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOSQN2	VALOU 3.9C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOT7K1	VALOU 4.1C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOSL38	VALOU 4.2C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013666837	VALOU 4.2C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOF8N9	VALOU 4.2C 1219T	EUR											
Warrant	DE000UCOSQP7	VALOU 4.4C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013664840	VALOU 4.5C 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	NL0013677370	VALOU 4.5C 0620B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969152492	VALOU 4.5C 0620S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2000235288	VALOU 4.5C 0920S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013664816	VALOU 4.5C 1219B	EUR											
Warrant	NL0013677396	VALOU 4.5C 1220B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0TX17	VALOU 4.5C 1220T	EUR											
Warrant	DE000UC0T7L9	VALOU 4.6C 0320T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1477358045	VALOU 5.2TL OPENS	EUR											
Warrant	LU1477423807	VALOU 5.5TCIOPENS	EUR											
Warrant	NL0012809420	VALOU 6.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1383101240	VALOU 7.7C 1219S	EUR											
Warrant	LU1383101323	VALOU 9.5C 1220S	EUR											
Warrant	DE000CJ8Z107	VALOU 1.05TCIOPENZ	EUR											
Warrant	DE000CJ5DJ45	VALOU 1.14TCIOPENZ	EUR											
Warrant	DE000CJ8Z3Z5	VALOU 1.16TL OPENZ	EUR											
Warrant	DE000CJ5BMY8	VALOU 1.25TCIOPENZ	EUR											
Warrant	DE000CJ5BEF4	VALOU 1.36TCIOPENZ	EUR											
Warrant	DE000CJ80RZ5	VALOU 1.47TCIOPENZ	EUR											
Warrant	DE000CU363H0	VALOU 1.55TL 1219Z	EUR											
Warrant	DE000CJ80R01	VALOU 1.57TCIOPENZ	EUR											
Warrant	DE000CU6MB22	VALOU 1.65TL 1219Z	EUR											
Warrant	DE000CJ809Y2	VALOU 1.67TCIOPENZ	EUR											
Warrant	DE000CU36PU9	VALOU 1.75TL 1219Z	EUR											
Warrant	DE000CJ81DQ2	VALOU 1.77TCIOPENZ	EUR											
Warrant	DE000CU363J6	VALOU 1.85TL 1219Z	EUR											
Warrant	DE000CJ81DR0	VALOU 1.86TCIOPENZ	EUR											
Warrant	DE000CU36JE6	VALOU 1.95TL 1219Z	EUR											
Warrant	DE000CJ81DS8	VALOU 1.96TCIOPENZ	EUR											
Warrant	DE000CU36PV7	VALOU 2.05TL 1219Z	EUR											
Warrant	DE000CU149F7	VALOU 2.07TCIOPENZ	EUR											
Warrant	LU1968974961	VALOU 2.08TL OPENS	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU36IF3	VALOU 2.15TL 1219Z	EUR	0,31	0,31	0,31	186,00	1	0,31	600				
Warrant	DE000CU6NSA3	VALOU 2.17TCIOPENZ	EUR	0,46	0,46	0,45	54832,50	4	0,45	119850				
Warrant	DE000CU6NQ65	VALOU 2.25TL 1219Z	EUR											
Warrant	DE000CU6NSB1	VALOU 2.27TCIOPENZ	EUR											
Warrant	DE000CL1GC72	VALOU 2.37TCIOPENZ	EUR											
Warrant	DE000CL1GZ83	VALOU 2.37TCIOPENZ	EUR											
Warrant	DE000CU6NX82	VALOU 2.37TCIOPENZ	EUR											
Warrant	DE000CU6MCQ5	VALOU 2.71TPIOPENZ	EUR											
Warrant	LU2000753405	VALOU 2.75TS 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU36BP9	VALOU 2.92TPIOPENZ	EUR											
Warrant	DE000CU359R7	VALOU 2.96TS OPENZ	EUR											
Warrant	DE000CU35W96	VALOU 3.13TPIOPENZ	EUR											
Warrant	DE000CU35R28	VALOU 3.33TPIOPENZ	EUR											
Warrant	DE000CU35R36	VALOU 3.52TPIOPENZ	EUR											
Warrant	DE000CU35R44	VALOU 3.72TPIOPENZ	EUR											
Warrant	DE000CU35R51	VALOU 3.91TPIOPENZ	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	DE000CV5YMZ1	VALOU 6.66TPIOPENZ	EUR											
Warrant	DE000CJ8Z1T2	VALOU1.264TL OPENZ	EUR											
Warrant	DE000CJ8Z305	VALOU1.369TL OPENZ	EUR											
Warrant	DE000CJ80CY0	VALOU1.471TL OPENZ	EUR											
Warrant	DE000CJ806H3	VALOU1.674TL OPENZ	EUR											
Warrant	DE000CJ81CQ4	VALOU1.875TL OPENZ	EUR	0,60	0,60	0,60	210,00	1	0,60	350				
Warrant	DE000CU15FJ7	VALOU2.072TL OPENZ	EUR											
Warrant	DE000CU6NP66	VALOU2.274TL OPENZ	EUR											
Warrant	DE000CU6N8A0	VALOU2.471TL OPENZ	EUR											
Warrant	DE000CU35205	VALOU3.158TS OPENZ	EUR											
Warrant	DE000CU35QV7	VALOU3.348TS OPENZ	EUR											
Warrant	DE000CU35QW5	VALOU3.545TS OPENZ	EUR											
Warrant	DE000CU35QX3	VALOU3.743TS OPENZ	EUR											
Warrant	DE000CE4UAP9	VALOU7.327TS OPENZ	EUR											
Warrant	DE000CJ3W5Y1	VCTP 28.94TCIOPENZ	EUR											
Warrant	DE000CJ3VZ45	VCTP 34.09TCIOPENZ	EUR											
Warrant	DE000CP6QRR9	VEOLI 14P 1220C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1521460433	VEOLI 14P 1220S	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	DE000CC42XF0	VEOLI 14TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CX0PQ14	VEOLI 14TCIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP6QRM0	VEOLI 15P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QRP3	VEOLI 15P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5EYA7	VEOLI 15P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP18GK7	VEOLI 15TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1493098617	VEOLI 15TCIOPENS	EUR											
Warrant	DE000CU38PG4	VEOLI 15TL 1219Z	EUR	1,59	1,60	1,59			1,60					
Warrant	DE000CP6QRJ6	VEOLI 16P 1219C	EUR											
Warrant	LU1988784994	VEOLI 16TCIOPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1521460946	VEOLI 17C 1221S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP6QRN8	VEOLI 17P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QRQ1	VEOLI 17P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QRK4	VEOLI 17P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ831S8	VEOLI 17P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU37Q68	VEOLI 17TL 1219Z	EUR	1,19	1,20	1,19			1,20					
Warrant	DE000CP6QRB3	VEOLI 18C 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6PYH8	VEOLI 18C 1219C	EUR											
Warrant	LU1493208224	VEOLI 18C 1221S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1493208653	VEOLI 18C 1222S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP7FSQ0	VEOLI 18P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU349C0	VEOLI 18P 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000236096	VEOLI 18P 0920S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QRL2	VEOLI 18P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EQ54	VEOLI 18P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QRS7	VEOLI 18P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1521460789	VEOLI 18P 1220S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA3YZD0	VEOLI 18TCIOPENC	EUR	1,10	1,12	1,10	1100,00	1	1,12	1000				
Warrant	DE000KA3YZX0	VEOLI 18TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1909893999	VEOLI 18TCIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA3YXK0	VEOLI 18TL 1219C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU2013225458	VEOLI 18TL 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CU37Q76	VEOLI 18TL 1219Z	EUR	0,99	1,00	0,99			1,00					
Warrant	DE000CP6QQ96	VEOLI 19C 0320C	EUR											
Warrant	DE000CP6PYJ4	VEOLI 19C 1219C	EUR											
Warrant	DE000UC0EVX1	VEOLI 19C 1219T	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP6QRD9	VEOLI 19C 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7GNW7	VEOLI 19P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6RQC1	VEOLI 19P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ831T6	VEOLI 19P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521118783	VEOLI 19P 1221S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP6RN31	VEOLI 19TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6RPJ8	VEOLI 19TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA6JPV7	VEOLI 19TL 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA2VRD5	VEOLI 19TL 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU37Q84	VEOLI 19TL 1219Z	EUR	0,79	0,80	0,79			0,80					
Warrant	DE000CP7GYG7	VEOLI 20C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0QZF3	VEOLI 20C 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP6QRC1	VEOLI 20C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UC0TMD0	VEOLI 20C 0620T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC0TMH1	VEOLI 20C 0920T	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013064215	VEOLI 20C 1219B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6PYK2	VEOLI 20C 1219C	EUR											
Warrant	DE000UC0EVY9	VEOLI 20C 1219T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ5EX95	VEOLI 20C 1219Z	EUR	0,56	0,57	0,56			0,57					
Warrant	LU1493208067	VEOLI 20C 1220S	EUR											
Warrant	DE000UC0TML3	VEOLI 20C 1220T	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1493208497	VEOLI 20C 1221S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1493208737	VEOLI 20C 1222S	EUR	2,16	2,16	2,16			2,16					
Warrant	NL0013659576	VEOLI 20P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964833658	VEOLI 20P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0QZJ5	VEOLI 20P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU12UE4	VEOLI 20P 0320Z	EUR	0,05	0,05	0,04			0,04					
Warrant	LU1969076881	VEOLI 20P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0TMG3	VEOLI 20P 0620T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU349D8	VEOLI 20P 0620Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU2000236179	VEOLI 20P 0920S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0TMK5	VEOLI 20P 0920T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU6NU85	VEOLI 20P 0920Z	EUR	0,20	0,20	0,19			0,19					
Warrant	NL0013350259	VEOLI 20P 1219B	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	DE000CP868S2	VEOLI 20P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEQ62	VEOLI 20P 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOTMN9	VEOLI 20P 1220T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP98HD2	VEOLI 20T CIO PENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86018	VEOLI 20T CIO PENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP98HL5	VEOLI 20T CIO PENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP861U3	VEOLI 20T CIO PENC	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964474586	VEOLI 20T CIO PENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937453345	VEOLI 20T CIO PENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA6JPW5	VEOLI 20TL 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA2VRE3	VEOLI 20TL 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964256918	VEOLI 20TL 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CU37Q92	VEOLI 20TL 1219Z	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000CP6QRA5	VEOLI 21C 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921169022	VEOLI 21C 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6PYL0	VEOLI 21C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1896162879	VEOLI 21C 1219S	EUR											
Warrant	DE000UCOEVZ6	VEOLI 21C 1219T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP99LR2	VEOLI 21P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU150B4	VEOLI 21P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1P1H8	VEOLI 21T CIO PENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA1POX7	VEOLI 21T CIO PENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA6JPX3	VEOLI 21TL 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA2VRF0	VEOLI 21TL 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU2013294850	VEOLI 21TL 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU382V1	VEOLI 21TL 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	NL0013660244	VEOLI 22C 0320B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP7GFB7	VEOLI 22C 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921169295	VEOLI 22C 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQZG1	VEOLI 22C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013670359	VEOLI 22C 0620B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7GOL2	VEOLI 22C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964833815	VEOLI 22C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOTME8	VEOLI 22C 0620T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013345275	VEOLI 22C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP6RAS1	VEOLI 22C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1452175802	VEOLI 22C 1219S	EUR											
Warrant	DE000UCOEW07	VEOLI 22C 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ831Q2	VEOLI 22C 1219Z	EUR	0,20	0,21	0,20			0,21					
Warrant	NL0013664873	VEOLI 22P 0320B	EUR											
Warrant	LU1969076295	VEOLI 22P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU35FE6	VEOLI 22P 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2024138468	VEOLI 22P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU6MQF8	VEOLI 22P 0620Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013662653	VEOLI 22P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA1QJ04	VEOLI 22P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964833146	VEOLI 22P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOJ4H6	VEOLI 22P 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KASE7J0	VEOLI 22T CIO PENC	EUR	0,18	0,19	0,18	432,00	2	0,19	2400				
Warrant	DE000KASFF15	VEOLI 22T CIO PENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA6JPY1	VEOLI 22TL 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA32HG8	VEOLI 22TL 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013671944	VEOLI 23C 0320B	EUR											
Warrant	DE000CU351R4	VEOLI 23C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013671951	VEOLI 23C 0620B	EUR											
Warrant	NL0013663644	VEOLI 23C 1219B	EUR	0,15	0,16	0,15	3827,50	3	0,16	24850				
Warrant	DE000CP9ZT73	VEOLI 23C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOKV34	VEOLI 23C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU38MK3	VEOLI 23C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QRE7	VEOLI 23C 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA1RQA3	VEOLI 23P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU35VU9	VEOLI 23P 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013659568	VEOLI 24C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937432935	VEOLI 24C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQZH9	VEOLI 24C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013676125	VEOLI 24C 0620B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU2024138203	VEOLI 24C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOTMF5	VEOLI 24C 0620T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000235874	VEOLI 24C 0920S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013350242	VEOLI 24C 1219B	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	DE000CP990N5	VEOLI 24C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493207762	VEOLI 24C 1219S	EUR											
Warrant	DE000UC0SQL6	VEOLI 24C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ831R0	VEOLI 24C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493208141	VEOLI 24C 1220S	EUR	0,60	0,60	0,59	5370,00	3	0,60	9000				
Warrant	LU2000235791	VEOLI 24P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2013056911	VEOLI 24P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC0Y433	VEOLI 24P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA6KBF8	VEOLI 24TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA6KAF0	VEOLI 24TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946365555	VEOLI 24TPIOPENS	EUR											
Warrant	DE000KA6IPZ8	VEOLI 24TS 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000KA2VRH6	VEOLI 24TS 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964257056	VEOLI 24TS 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013666886	VEOLI 25C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU12FY3	VEOLI 25C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013666894	VEOLI 25C 0620B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU14580	VEOLI 25C 0620Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000UC0TMJ7	VEOLI 25C 0920T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6PAE8	VEOLI 25C 0920Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013663651	VEOLI 25C 1219B	EUR											
Warrant	DE000KA1Q4E8	VEOLI 25C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU38ML1	VEOLI 25C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0TMM1	VEOLI 25C 1220T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6K1Q9	VEOLI 25TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP99UA9	VEOLI 25TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP99TN4	VEOLI 25TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6IP00	VEOLI 25TS 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA2VRJ2	VEOLI 25TS 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU37RA5	VEOLI 25TS 1219Z	EUR	0,47	0,47	0,46			0,46					
Warrant	NL0013663669	VEOLI 26C 0320B	EUR											
Warrant	LU1969075644	VEOLI 26C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU2024138385	VEOLI 26C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2000235957	VEOLI 26C 0920S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU12FX5	VEOLI 26C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1QH56	VEOLI 26TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA1QJH5	VEOLI 26TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA6JP18	VEOLI 26TS 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CL1G363	VEOLI 26TS 0320Z	EUR	0,67	0,67	0,66			0,66					
Warrant	DE000KA2VRK0	VEOLI 26TS 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU349B2	VEOLI 27C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MQE1	VEOLI 27C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1RGD8	VEOLI 27TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA1RFZ3	VEOLI 27TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1969203071	VEOLI 27TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA6JP26	VEOLI 27TS 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA3ZHH6	VEOLI 27TS 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU34190	VEOLI 28C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493208810	VEOLI 28C 1222S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA6JY33	VEOLI 28TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA6JY55	VEOLI 28TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA6JX83	VEOLI 28TS 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA5GRW9	VEOLI 28TS 1219C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU2013295071	VEOLI 28TS 1219S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU37RB3	VEOLI 28TS 1219Z	EUR	1,07	1,07	1,06			1,06					
Warrant	DE000CU6L296	VEOLI 29C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MTZ0	VEOLI 29C 0620Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G371	VEOLI 29TS 0320Z	EUR	1,27	1,27	1,26			1,26					
Warrant	LU1493227877	VEOLI 15.5TPIOPENS	EUR											
Warrant	DE000CL1G322	VEOLI 16.5TL 0320Z	EUR	1,29	1,30	1,29			1,30					
Warrant	DE000CJ809K1	VEOLI 17.8TL OPENZ	EUR	1,02	1,03	1,02			1,03					
Warrant	DE000CL1G330	VEOLI 18.5TL 0320Z	EUR	0,89	0,90	0,89			0,90					
Warrant	DE000CL1G348	VEOLI 19.5TL 0320Z	EUR	0,69	0,70	0,69			0,70					
Warrant	DE000CL1G355	VEOLI 20.5TL 0320Z	EUR	0,49	0,50	0,49			0,50					
Warrant	LU1964808890	VEOLI 20.8TL OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013670334	VEOLI 22.5C 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013670326	VEOLI 22.5C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013670342	VEOLI 23.5C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013666860	VEOLI 23.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013919004	VEOLI 24.5C 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	NL0013666878	VEOLI 24.5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988785298	VEOLI 24.5TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1988785454	VEOLI 27.8TPIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CM96Y17	VEOLI 4.27TCIOPENZ	EUR	1,86	1,87	1,86			1,87					
Warrant	DE000CZ5P0E7	VEOLI 9.79TCIOPENZ	EUR	1,32	1,33	1,32			1,33					
Warrant	DE000CU13M03	VEOLI12.54TCIOPENZ	EUR	2,14	2,15	2,14			2,15					
Warrant	DE000CR5T7C9	VEOLI13.52TCIOPENZ	EUR	0,97	0,98	0,97			0,98					
Warrant	DE000CE4XF56	VEOLI15.63TCIOPENZ	EUR	1,54	1,56	1,54			1,56					
Warrant	DE000CJ820X1	VEOLI15.81TL OPENZ	EUR	1,42	1,43	1,42			1,43					
Warrant	DE000CJ3XYH7	VEOLI16.46TCIOPENZ	EUR	1,38	1,39	1,38			1,39					
Warrant	LU2000287321	VEOLI16.64TL OPENS	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CJ3YAG7	VEOLI16.81TL OPENZ	EUR	1,22	1,23	1,22			1,23					
Warrant	DE000CJ80MF8	VEOLI17.49TCIOPENZ	EUR	1,18	1,19	1,18			1,19					
Warrant	DE000CJ81K64	VEOLI18.45TCIOPENZ	EUR	0,99	1,01	0,99	2525,00	1	1,01	2500				
Warrant	LU1921132459	VEOLI18.72TL OPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	LU1946352736	VEOLI18.72TL OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CU13MA7	VEOLI18.79TL OPENZ	EUR	0,82	0,83	0,82			0,83					
Warrant	LU1964750449	VEOLI19.76TL OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CU15BL2	VEOLI20.49TCIOPENZ	EUR	0,60	0,61	0,60			0,61					
Warrant	DE000CU16NV4	VEOLI20.79TL OPENZ	EUR	0,42	0,44	0,42			0,44					
Warrant	LU2024377967	VEOLI22.88TL OPENS	EUR											
Warrant	LU2024360138	VEOLI22.88TL OPENS	EUR											
Warrant	LU2024056819	VEOLI22.88TL OPENS	EUR											
Warrant	LU2024317633	VEOLI23.04TS OPENS	EUR											
Warrant	LU2024360211	VEOLI23.04TS OPENS	EUR											
Warrant	DE000CV5YE08	VEOLI23.74TS OPENZ	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CJ82TN3	VEOLI24.08TPIOPENZ	EUR	0,42	0,42	0,41			0,41					
Warrant	LU2000481130	VEOLI24.96TS OPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1968925831	VEOLI24.96TS OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU2000437744	VEOLI24.96TS OPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU15A70	VEOLI25.73TS OPENZ	EUR	0,60	0,60	0,59			0,59					
Warrant	DE000CU12K30	VEOLI26.08TPIOPENZ	EUR	0,83	0,83	0,81	1711,50	2	0,82	2100				
Warrant	LU2000481213	VEOLI26.88TS OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU342X1	VEOLI27.71TS OPENZ	EUR	1,00	1,00	0,99			0,99					
Warrant	DE000CU16PQ9	VEOLI27.98TPIOPENZ	EUR	1,22	1,22	1,21			1,21					
Warrant	DE000CU6L2M0	VEOLI29.87TPIOPENZ	EUR	1,61	1,61	1,60			1,60					
Warrant	DE000CP4K6F8	VINCI 55P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4H5P4	VINCI 60P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZPT4	VINCI 60P 1219C	EUR											
Warrant	DE000CJ5DEW5	VINCI 60P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QK88	VINCI 60P 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP296B2	VINCI 60TCIOPENC	EUR	4,26	4,28	4,26	1278,00	1	4,28	300				
Warrant	DE000CP1DUD2	VINCI 65P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K6G6	VINCI 65P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29KX7	VINCI 65P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756015118	VINCI 65TCIOPENS	EUR											
Warrant	LU1547718327	VINCI 67TCIOPENS	EUR											
Warrant	DE000CP29Q56	VINCI 70P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K6H4	VINCI 70P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ4ZPU2	VINCI 70P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QKC6	VINCI 70P 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1428380106	VINCI 74TPIOPENS	EUR											
Warrant	DE000CP4H5M1	VINCI 75C 0320C	EUR											
Warrant	DE000CP4K6D3	VINCI 75C 0620C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP1DUE0	VINCI 75P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QKA0	VINCI 75P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ29KY5	VINCI 75P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1909894450	VINCI 75TCIOPENS	EUR	5,17	5,17	5,17			5,17					
Warrant	LU1428380288	VINCI 76TPIOPENS	EUR											
Warrant	LU1921133770	VINCI 78TL OPENS	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1946353114	VINCI 78TL OPENS	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CL1GHT2	VINCI 79TL 0320Z	EUR	2,21	2,21	2,12			2,12					
Warrant	DE000CP1FCU9	VINCI 80C 0320C	EUR											
Warrant	DE000CP5G1L2	VINCI 80C 0620C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOU290	VINCI 80C 0620T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CQ4ZPQ0	VINCI 80C 1219C	EUR											
Warrant	DE000CJ5DEV7	VINCI 80C 1219Z	EUR	2,08	2,08	1,98			1,98					
Warrant	DE000CP6QJ87	VINCI 80C 1220C	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013350283	VINCI 80P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP1DUF7	VINCI 80P 0320C	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	LU2013442129	VINCI 80P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQY92	VINCI 80P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ83TA8	VINCI 80P 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FPL7	VINCI 80P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOU2C6	VINCI 80P 0620T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13YB0	VINCI 80P 0620Z	EUR	0,13	0,14	0,13			0,14					
Warrant	LU2000237060	VINCI 80P 0920S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOU2F9	VINCI 80P 0920T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CQ7Y2B5	VINCI 80P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEPT1	VINCI 80P 1219T	EUR											
Warrant	DE000CJ83CQ0	VINCI 80P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GYE2	VINCI 80P 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOU2H5	VINCI 80P 1220T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA3YYR3	VINCI 80TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA3Y9Q9	VINCI 80TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1937426374	VINCI 80TCIOPENS	EUR	4,23	4,23	4,23			4,23					
Warrant	LU1946365712	VINCI 80TCIOPENS	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000KA6JGB8	VINCI 80TL 0320C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA3YW96	VINCI 80TL 1219C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1964257213	VINCI 80TL 1219S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CP7GQM1	VINCI 82TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000KA3YY51	VINCI 84TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP84617	VINCI 84TCIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP91QM9	VINCI 84TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CL1GHU0	VINCI 84TL 0320Z	EUR	1,71	1,71	1,62			1,62					
Warrant	DE000KA2VKY6	VINCI 84TL 1219C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP1DUB6	VINCI 85C 0320C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP4K6E1	VINCI 85C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CQ29KU3	VINCI 85C 1219C	EUR											
Warrant	DE000UCOEUC7	VINCI 85C 1219T	EUR											
Warrant	DE000CP7GOK4	VINCI 85P 0320C	EUR	0,10	0,11	0,10	4000,00	1	0,11	40000				
Warrant	LU2000380456	VINCI 85P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2000237144	VINCI 85P 0920S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013659584	VINCI 85P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29RF9	VINCI 85P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946365803	VINCI 85TCIOPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1937426960	VINCI 85TCIOPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA6JX26	VINCI 85TL 0320C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA3X9W8	VINCI 85TL 1219C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU2013225615	VINCI 85TL 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP916V3	VINCI 86TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA3YYT9	VINCI 86TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KA6JGC6	VINCI 86TL 0320C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA2VKZ3	VINCI 86TL 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU2024305208	VINCI 86TL 1219S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000KA1PJ54	VINCI 88TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA1PH64	VINCI 88TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6JGD4	VINCI 88TL 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000KA2VL02	VINCI 88TL 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2024305380	VINCI 88TL 1219S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CL1GHV8	VINCI 89TL 0320Z	EUR	1,22	1,22	1,13			1,13					
Warrant	NL0013340086	VINCI 90C 0320B	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP18RT5	VINCI 90C 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921169881	VINCI 90C 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOQY76	VINCI 90C 0320T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP6RP96	VINCI 90C 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOU2A0	VINCI 90C 0620T	EUR	2,24	2,24	2,24			2,24					
Warrant	NL0013340060	VINCI 90C 1219B	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CQ4ZPR8	VINCI 90C 1219C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1910486361	VINCI 90C 1219S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UCOEUD5	VINCI 90C 1219T	EUR											
Warrant	DE000CJ5E439	VINCI 90C 1219Z	EUR	1,09	1,09	1,00			1,00					
Warrant	DE000CP6JQ95	VINCI 90C 1220C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1969155081	VINCI 90P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2000236682	VINCI 90P 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOU2D4	VINCI 90P 0620T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013350275	VINCI 90P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP98GT0	VINCI 90P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964836248	VINCI 90P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG778	VINCI 90P 1219T	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	DE000CU38MM9	VINCI 90P 1219Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000KA2W1E5	VINCI 90TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA2WAX7	VINCI 90TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1988785611	VINCI 90TCIOPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000KA6JGE2	VINCI 90TL 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA2VQT3	VINCI 90TL 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU2000283171	VINCI 90TL 1219S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA3W0X6	VINCI 92TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA3WZ53	VINCI 92TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA6JGF9	VINCI 92TL 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA2WCS3	VINCI 92TL 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU2024305463	VINCI 92TL 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA3W4F5	VINCI 94TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KASF3E9	VINCI 94TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA6JGG7	VINCI 94TL 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CL1GHW6	VINCI 94TL 0320Z	EUR	0,72	0,72	0,63			0,63					
Warrant	DE000KA3WXL2	VINCI 94TL 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU2024305547	VINCI 94TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013660277	VINCI 95C 0320B	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP1DUC4	VINCI 95C 0320C	EUR	0,79	0,79	0,78	102,70	1	0,78	130				
Warrant	LU1921169964	VINCI 95C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964836917	VINCI 95C 0620S	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013340581	VINCI 95C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ29KV1	VINCI 95C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921169535	VINCI 95C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOGGY5	VINCI 95C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013920341	VINCI 95P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU2000380290	VINCI 95P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU2000236765	VINCI 95P 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA3W1C8	VINCI 95P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1969154431	VINCI 95P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU2013276527	VINCI 95TCIOPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KASHX45	VINCI 96TCIOPENC	EUR	0,45	0,46	0,45	45,00	1	0,46	100				
Warrant	DE000KASHZRO	VINCI 96TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA6JGH5	VINCI 96TL 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KASH2H2	VINCI 96TL 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU2024305620	VINCI 96TL 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013664899	VINCI 98C 0320B	EUR											
Warrant	NL0013664881	VINCI 98C 1219B	EUR											
Warrant	DE000KA6JY09	VINCI 98TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000KA6JYR7	VINCI 98TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA6JX34	VINCI 98TL 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU2024305893	VINCI 98TL 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013340094	VINCI 100C 0320B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1937431705	VINCI 100C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQY84	VINCI 100C 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ81U47	VINCI 100C 0320Z	EUR	0,50	0,50	0,44			0,44					
Warrant	NL0013351778	VINCI 100C 0620B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964837139	VINCI 100C 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOU288	VINCI 100C 0620T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU13598	VINCI 100C 0620Z	EUR	0,57	0,57	0,52			0,52					
Warrant	DE000UCOU2E2	VINCI 100C 0920T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013340078	VINCI 100C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ4ZPS6	VINCI 100C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964835430	VINCI 100C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOILE1	VINCI 100C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ831U4	VINCI 100C 1219Z	EUR	0,24	0,24	0,19	418,00	1	0,19	1900				
Warrant	DE000UCOU2G7	VINCI 100C 1220T	EUR	1,48	1,48	1,48			1,48					
Warrant	LU2000236419	VINCI 100P 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOXQCS	VINCI 100P 0320T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA3YF63	VINCI 100P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU2000379953	VINCI 100P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOXQA9	VINCI 100P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU6MQG6	VINCI 100P 1219Z	EUR	0,17	0,20	0,17			0,20					
Warrant	DE000KA6KW81	VINCI 100TL 0320C	EUR											
Warrant	LU2024333085	VINCI 100TL 1219S	EUR											
Warrant	LU2024305976	VINCI 100TS 1219S	EUR											
Warrant	LU2024306198	VINCI 102TS 1219S	EUR											
Warrant	DE000KA6JGJ1	VINCI 104TS 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2VL51	VINCI 104TS 1219C	EUR	0,46	0,46	0,46			0,46					



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	LU2024306271	VINCI 104TS 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013670367	VINCI 105C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1969154787	VINCI 105C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1969155321	VINCI 105C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013660772	VINCI 105C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29KW9	VINCI 105C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2013057059	VINCI 105C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOXQ93	VINCI 105C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU2000236500	VINCI 105P 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU2024138542	VINCI 105P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP85F93	VINCI 105TPIOPENC	EUR											
Warrant	DE000CP99K33	VINCI 105TPIOPENC	EUR											
Warrant	DE000CP85ER6	VINCI 105TPIOPENC	EUR											
Warrant	DE000CP97WZ6	VINCI 105TPIOPENC	EUR											
Warrant	LU2013125740	VINCI 105TPIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1968985652	VINCI 105TPIOPENS	EUR											
Warrant	LU2024247673	VINCI 105TS 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU37CU5	VINCI 105TS 1219Z	EUR	0,49	0,57	0,49			0,57					
Warrant	DE000KA3YNL9	VINCI 106TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA1PNP2	VINCI 106TPIOPENC	EUR	0,35	0,38	0,35	107,10	1	0,38	306				
Warrant	DE000KA3X7V4	VINCI 106TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA1PPN2	VINCI 106TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA6JGK9	VINCI 106TS 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA2VXH4	VINCI 106TS 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU2024306354	VINCI 106TS 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA3W4G3	VINCI 108TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000KA3W3Y8	VINCI 108TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1988673650	VINCI 108TPIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000KA6JGL7	VINCI 108TS 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000KA3W252	VINCI 108TS 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU2024306438	VINCI 108TS 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	NL0013676133	VINCI 110C 0320B	EUR	0,24	0,24	0,22	825,00	2	0,22	3500				
Warrant	LU2013441824	VINCI 110C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOXQB7	VINCI 110C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU349E6	VINCI 110C 0320Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013671969	VINCI 110C 0620B	EUR											
Warrant	LU2024138625	VINCI 110C 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOXQD3	VINCI 110C 0620T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU6MQH4	VINCI 110C 0620Z	EUR	0,21	0,21	0,19			0,19					
Warrant	LU2000236849	VINCI 110C 0920S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ831V2	VINCI 110C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1PH72	VINCI 110TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA3X7W2	VINCI 110TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA3X7A8	VINCI 110TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA1PJ62	VINCI 110TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2013126045	VINCI 110TPIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA6JGM5	VINCI 110TS 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CL1GHX4	VINCI 110TS 0320Z	EUR	0,99	1,08	0,99			1,08					
Warrant	DE000KA2VL69	VINCI 110TS 1219C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU2000283502	VINCI 110TS 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KA3YAR3	VINCI 112TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000KA3YBP5	VINCI 112TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000KA6J6Y5	VINCI 112TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA6JX42	VINCI 112TS 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000KA3X9Y4	VINCI 112TS 1219C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU2024306511	VINCI 112TS 1219S	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA6KU18	VINCI 114TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000KA6J7K2	VINCI 114TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA6JX59	VINCI 114TS 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA3X9Z1	VINCI 114TS 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU2024306602	VINCI 114TS 1219S	EUR	2,89	2,89	2,89			2,89					
Warrant	LU2024138898	VINCI 115C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2000236922	VINCI 115C 0920S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2000201546	VINCI 115C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3W0Y4	VINCI 115TPIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA3WZ61	VINCI 115TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1988786007	VINCI 115TPIOPENS	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000KA6JGN3	VINCI 115TS 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA3WXM0	VINCI 115TS 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU37CV3	VINCI 115TS 1219Z	EUR	1,48	1,57	1,48			1,57					



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	DE000KA6KXY3	VINCI 116TPIOPEC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA6KYL8	VINCI 116TPIOPEC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000KA6KW99	VINCI 116TS 0320C	EUR	1,67	1,67	1,67			1,67					
Warrant	LU2024333168	VINCI 116TS 1219S	EUR	3,29	3,29	3,29			3,29					
Warrant	LU2024354677	VINCI 118TS 1219S	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CU37E13	VINCI 120C 0320Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CU38B72	VINCI 120C 0620Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU6NU93	VINCI 120C 0920Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CU38B64	VINCI 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6PCV8	VINCI 120C 1220Z	EUR	0,19	0,19	0,17			0,17					
Warrant	DE000KA3YBQ3	VINCI 120TPIOPEC	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KA6I328	VINCI 120TPIOPEC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000KA3YAS1	VINCI 120TPIOPEC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA6J6Z2	VINCI 120TPIOPEC	EUR	2,03	2,03	2,03			2,03					
Warrant	LU2000147079	VINCI 120TPIOPENS	EUR	3,56	3,80	3,56	5784,00	2	3,80	1600				
Warrant	DE000KA6JX67	VINCI 120TS 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CL1GHY2	VINCI 120TS 0320Z	EUR	1,99	2,08	1,99			2,08					
Warrant	DE000KA3X904	VINCI 120TS 1219C	EUR	2,06	2,06	2,06			2,06					
Warrant	LU2000283841	VINCI 120TS 1219S	EUR	4,09	4,09	4,09			4,09					
Warrant	LU2013403659	VINCI 120TS OPENS	EUR	4,77	4,77	4,77			4,77					
Warrant	LU2013198036	VINCI 125TPIOPENS	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CL1GHZ9	VINCI 130TS 0320Z	EUR	2,99	3,08	2,99			3,08					
Warrant	DE000CU6NMV2	VINCI 129.TPIOPENZ	EUR	3,20	3,29	3,20			3,29					
Warrant	LU2013183434	VINCI 72.8TL OPENS	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000CU37CR1	VINCI 76.5TL 1219Z	EUR	2,47	2,47	2,38			2,38					
Warrant	DE000CU37CS9	VINCI 81.5TL 1219Z	EUR	1,97	1,97	1,88			1,88					
Warrant	LU1946353205	VINCI 83.2TL OPENS	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1937287586	VINCI 83.2TL OPENS	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CU37CT7	VINCI 86.5TL 1219Z	EUR	1,47	1,47	1,38			1,38					
Warrant	LU1988809221	VINCI 88.4TL OPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CU37EH8	VINCI 91.5TL 1219Z	EUR	0,98	0,98	0,89			0,89					
Warrant	LU1988809494	VINCI 93.6TL OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU6NMD0	VINCI 96.5TL 1219Z	EUR	0,48	0,48	0,39			0,39					
Warrant	LU2024056900	VINCI 98.8TL OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU2024317716	VINCI100.8TS OPENS	EUR											
Warrant	LU2013094417	VINCI105.6TS OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1968926136	VINCI105.6TS OPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1921134588	VINCI105.6TS OPENS	EUR											
Warrant	DE000CU12EX8	VINCI106.4TS OPENZ	EUR	0,60	0,68	0,60			0,68					
Warrant	DE000CJ83A15	VINCI108.9TPIOPENZ	EUR	1,18	1,27	1,18			1,27					
Warrant	LU2013094508	VINCI110.4TS OPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1968926482	VINCI110.4TS OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	LU2013094763	VINCI115.2TS OPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1968926722	VINCI115.2TS OPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU367G3	VINCI116.4TS OPENZ	EUR	1,59	1,68	1,59			1,68					
Warrant	DE000CU35BB1	VINCI118.6TPIOPENZ	EUR	2,18	2,27	2,18			2,27					
Warrant	DE000CU6NP74	VINCI127.1TS OPENZ	EUR	2,66	2,75	2,66			2,75					
Warrant	DE000CM4LYC6	VINCI18.33TCIOPENZ	EUR	8,31	8,31	8,22			8,22					
Warrant	DE000CK4ZY49	VINCI27.35TCIOPENZ	EUR	7,44	7,44	7,35			7,35					
Warrant	DE000CK9NXV9	VINCI29.77TCIOPENZ	EUR	7,18	7,18	7,09			7,09					
Warrant	DE000CD9F8L0	VINCI55.82TL OPENZ	EUR	4,52	4,52	4,43			4,43					
Warrant	DE000CJ83SY0	VINCI59.38TCIOPENZ	EUR	4,33	4,33	4,24			4,24					
Warrant	DE000CE4WTK6	VINCI66.04TL OPENZ	EUR	3,50	3,50	3,41			3,41					
Warrant	DE000CE4X5A0	VINCI69.36TCIOPENZ	EUR	3,36	3,36	3,27			3,27					
Warrant	DE000CJ8Z115	VINCI73.61TCIOPENZ	EUR	2,95	2,95	2,86			2,86					
Warrant	DE000CJ81CR2	VINCI76.02TL OPENZ	EUR	2,50	2,50	2,41			2,41					
Warrant	DE000CJ81FQ7	VINCI78.38TCIOPENZ	EUR	2,48	2,48	2,39			2,39					
Warrant	DE000CU151C0	VINCI85.99TL OPENZ	EUR	1,51	1,51	1,42			1,42					
Warrant	DE000CU15F00	VINCI88.61TCIOPENZ	EUR	1,49	1,49	1,40	2920,00	1	1,40	2000				
Warrant	DE000CV2C3W0	VIRB 95.4TCIOPENZ	EUR											
Warrant	DE000CV2CCJ9	VIRB 107.5TCIOPENZ	EUR											
Warrant	DE000CJ83DZ9	VIRB 128.6TCIOPENZ	EUR											
Warrant	DE000CU15BM0	VIRB 149.4TCIOPENZ	EUR											
Warrant	DE000CU38ZJ7	VIRB 169.7TCIOPENZ	EUR											
Warrant	DE000CU6MSF4	VIRB 190.1TCIOPENZ	EUR											
Warrant	NL0013678485	VISA 150P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0T607	VISA 150P 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0T680	VISA 150P 0620T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0T6F3	VISA 150P 1220T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC0T5W0	VISA 160C 0320T	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	DE000UCOT631	VISA 160C 0620T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOT615	VISA 160P 0320T	EUR											
Warrant	DE000UCOSYU1	VISA 160P 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOT698	VISA 160P 0620T	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013678451	VISA 160P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3XPE1	VISA 160P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOTSU4	VISA 160P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOSYLO	VISA 165P 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOSYQ9	VISA 170C 0320T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOTSX8	VISA 170C 0320T	EUR											
Warrant	DE000UCOT649	VISA 170C 0620T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA3XPD3	VISA 170C 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOTSRO	VISA 170C 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013678493	VISA 170P 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOT623	VISA 170P 0320T	EUR											
Warrant	DE000UCOSYV9	VISA 170P 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013678527	VISA 170P 0620B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOT6A4	VISA 170P 0620T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013675168	VISA 170P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000KA2TWP3	VISA 170P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOTS52	VISA 170P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOT6C0	VISA 175C 1220T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOT6G1	VISA 175P 1220T	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013678469	VISA 180C 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOSYR7	VISA 180C 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOTS56	VISA 180C 0320T	EUR											
Warrant	DE000UCOT656	VISA 180C 0620T	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013678444	VISA 180C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA1RT68	VISA 180C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOTS58	VISA 180C 1219T	EUR											
Warrant	DE000UCOSYH8	VISA 180C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013921760	VISA 180P 0320B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOSYW7	VISA 180P 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOT6B2	VISA 180P 0620T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000KA1RT92	VISA 180P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOSYN6	VISA 180P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013678477	VISA 190C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOTS53	VISA 190C 0320T	EUR											
Warrant	DE000UCOSY55	VISA 190C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013678501	VISA 190C 0620B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOT664	VISA 190C 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013350580	VISA 190C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA2TWN8	VISA 190C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOTS56	VISA 190C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOSYX5	VISA 190P 0320T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA2U506	VISA 190P 1219C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOSYK2	VISA 195C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013920713	VISA 200C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOSYT3	VISA 200C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOT672	VISA 200C 0620T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA2U426	VISA 200C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013923253	VISA 200C 1220B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOT6D8	VISA 200C 1220T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013672470	VISA 210C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013678519	VISA 210C 0620B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOT6E6	VISA 225C 1220T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOSYGO	VISA 172.5C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOSYM8	VISA 172.5P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOSYJ4	VISA 187.5C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOSYP1	VISA 187.5P 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000C28UQL0	VIVEN 15TCIOPENZ	EUR	2,07	2,10	2,07			2,10					
Warrant	DE000CP1DU58	VIVEN 17P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5F867	VIVEN 17P 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QRY5	VIVEN 17P 1220C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CY70ZN4	VIVEN 17TCIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP29Q57	VIVEN 18P 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y343	VIVEN 18P 1219C	EUR											
Warrant	DE000CY3MB35	VIVEN 18TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CL1G389	VIVEN 18TL 0320Z	EUR	1,39	1,42	1,39			1,42					
Warrant	DE000CP1DU66	VIVEN 19P 0320C	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	DE000CP5F875	VIVEN 19P 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29UJ4	VIVEN 19P 1219C	EUR											
Warrant	DE000CY71NW9	VIVEN 19TClOPEnc	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CY90U96	VIVEN 19TClOPEnc	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1719483049	VIVEN 19TClOPEncS	EUR											
Warrant	NL0013350325	VIVEN 20P 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29Q65	VIVEN 20P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13JL0	VIVEN 20P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU349H9	VIVEN 20P 0620Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000UC0TMX8	VIVEN 20P 0920T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6NVA7	VIVEN 20P 0920Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP29Q40	VIVEN 20P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EPX3	VIVEN 20P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EYB5	VIVEN 20P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QR22	VIVEN 20P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0TN01	VIVEN 20P 1220T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CY91QU4	VIVEN 20TClOPEnc	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA2UZH1	VIVEN 20TClOPEnc	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA2V1E6	VIVEN 20TClOPEnc	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1719602747	VIVEN 20TClOPEncS	EUR											
Warrant	DE000KA6KUJ0	VIVEN 20TL 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CL1G397	VIVEN 20TL 0320Z	EUR	0,99	1,02	0,99			1,02					
Warrant	DE000KAS7M3	VIVEN 20TL 1219C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964257643	VIVEN 20TL 1219S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CQ9K041	VIVEN 21C 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP1DU74	VIVEN 21P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5F883	VIVEN 21P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ4ZPY4	VIVEN 21P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP866S6	VIVEN 21TClOPEnc	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP4LLD8	VIVEN 21TClOPEnc	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA6JP34	VIVEN 21TL 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CL1G4A2	VIVEN 21TL 0320Z	EUR	0,79	0,82	0,79			0,82					
Warrant	DE000KA2VRL8	VIVEN 21TL 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1937308929	VIVEN 21TL OPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1946226278	VIVEN 21TL OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP18SE5	VIVEN 22C 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0SL12	VIVEN 22C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP5F834	VIVEN 22C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0TMP4	VIVEN 22C 0620T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP29Q73	VIVEN 22P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964848094	VIVEN 22P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU6MQL6	VIVEN 22P 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013660285	VIVEN 22P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29LK2	VIVEN 22P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0QZR8	VIVEN 22P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QR04	VIVEN 22P 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5HT53	VIVEN 22TClOPEnc	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP5HUL7	VIVEN 22TClOPEnc	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1937428826	VIVEN 22TClOPEncS	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA6JP42	VIVEN 22TL 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CL1G480	VIVEN 22TL 0320Z	EUR	0,59	0,62	0,59			0,62					
Warrant	DE000KA2VRM6	VIVEN 22TL 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964776162	VIVEN 22TL 1219S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP1DU25	VIVEN 23C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ4X730	VIVEN 23C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0QZK3	VIVEN 23C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6QRT5	VIVEN 23C 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU349G1	VIVEN 23P 0320Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CP6Q342	VIVEN 23P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ7Y350	VIVEN 23P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13P91	VIVEN 23P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q1U0	VIVEN 23TClOPEnc	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6Q2Q6	VIVEN 23TClOPEnc	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA6JP59	VIVEN 23TL 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CL1G4C8	VIVEN 23TL 0320Z	EUR	0,40	0,42	0,40			0,42					
Warrant	DE000KA2VRN4	VIVEN 23TL 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP18SF2	VIVEN 24C 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2013442475	VIVEN 24C 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UC0QZU2	VIVEN 24C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5F842	VIVEN 24C 0620C	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
Warrant	DE000UCOTMQ2	VIVEN 24C 0620T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013347180	VIVEN 24C 1219B	EUR											
Warrant	DE000CQ7XW39	VIVEN 24C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910335402	VIVEN 24C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQZL1	VIVEN 24C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013664907	VIVEN 24P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6Q334	VIVEN 24P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921638463	VIVEN 24P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1988588114	VIVEN 24P 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013350317	VIVEN 24P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29LL0	VIVEN 24P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921637903	VIVEN 24P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQZS6	VIVEN 24P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6RL3	VIVEN 24P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA2VU68	VIVEN 24TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA2VV55	VIVEN 24TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA6JP67	VIVEN 24TL 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA2VRP9	VIVEN 24TL 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2000284146	VIVEN 24TL 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013347198	VIVEN 25C 0320B	EUR											
Warrant	DE000CP1DU33	VIVEN 25C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU14F01	VIVEN 25C 0320Z	EUR	0,27	0,28	0,27			0,28					
Warrant	NL0013351786	VIVEN 25C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOTMV2	VIVEN 25C 0920T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ29LF2	VIVEN 25C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOEUL8	VIVEN 25C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJSCEV9	VIVEN 25C 1219Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000UCOTMY6	VIVEN 25C 1220T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQZY4	VIVEN 25P 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ834N3	VIVEN 25P 0320Z	EUR	0,31	0,31	0,29			0,29					
Warrant	DE000CP7FXM9	VIVEN 25P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOTMU4	VIVEN 25P 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP7FST4	VIVEN 25P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83PW0	VIVEN 25P 1219Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013666969	VIVEN 26C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946388094	VIVEN 26C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQZV0	VIVEN 26C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013670383	VIVEN 26C 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964847526	VIVEN 26C 0620S	EUR	0,54	0,54	0,54	1350,00	1	0,54	2500				
Warrant	DE000UCOTMR0	VIVEN 26C 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU6MQJ0	VIVEN 26C 0620Z	EUR	0,23	0,24	0,23			0,24					
Warrant	NL0013659592	VIVEN 26C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XW47	VIVEN 26C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910335584	VIVEN 26C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQZM9	VIVEN 26C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QRU3	VIVEN 26C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP7GYH5	VIVEN 26P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU2013442715	VIVEN 26P 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP7G440	VIVEN 26P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964847443	VIVEN 26P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOQZT4	VIVEN 26P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7GYJ1	VIVEN 26P 1220C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KASHFEO	VIVEN 26TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KASHEDES	VIVEN 26TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000KA6JP75	VIVEN 26TS 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA2VRQ7	VIVEN 26TS 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013670375	VIVEN 27C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP18SG0	VIVEN 27C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU349F3	VIVEN 27C 0320Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CP5F859	VIVEN 27C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013341894	VIVEN 27C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PYP1	VIVEN 27C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQZN7	VIVEN 27C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA6JP83	VIVEN 27TS 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA2VRR5	VIVEN 27TS 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU38HY4	VIVEN 27TS 1219Z	EUR	0,45	0,45	0,43			0,43					
Warrant	NL0013660293	VIVEN 28C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1DU41	VIVEN 28C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921638034	VIVEN 28C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQZW8	VIVEN 28C 0320T	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	NL0013671985	VIVEN 28C 0620B	EUR											
Warrant	LU1964847799	VIVEN 28C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0TMS8	VIVEN 28C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU6MQK8	VIVEN 28C 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013661572	VIVEN 28C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29LG0	VIVEN 28C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910395489	VIVEN 28C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCQZP2	VIVEN 28C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831W0	VIVEN 28C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695115276	VIVEN 28C 1220S	EUR											
Warrant	DE000CP6Q1W6	VIVEN 28TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6Q2R4	VIVEN 28TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1909894617	VIVEN 28TPIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000KA6JP91	VIVEN 28TS 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CL1G4D6	VIVEN 28TS 0320Z	EUR	0,66	0,66	0,63			0,63					
Warrant	DE000KA2VRS3	VIVEN 28TS 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964257726	VIVEN 28TS 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013671977	VIVEN 29C 0320B	EUR											
Warrant	DE000CP84864	VIVEN 29C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013341902	VIVEN 29C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XW54	VIVEN 29C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCQZQ0	VIVEN 29C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QRV1	VIVEN 29C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7FRG3	VIVEN 29TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7FR14	VIVEN 29TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA6JQA9	VIVEN 29TS 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA2VRT1	VIVEN 29TS 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU37RF4	VIVEN 29TS 1219Z	EUR	0,85	0,85	0,83			0,83					
Warrant	NL0013341910	VIVEN 30C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FSR8	VIVEN 30C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCQZX6	VIVEN 30C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81R75	VIVEN 30C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013666977	VIVEN 30C 0620B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6Q3Y8	VIVEN 30C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0TMT6	VIVEN 30C 0620T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU35S01	VIVEN 30C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0TMW0	VIVEN 30C 0920T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7FXH9	VIVEN 30C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0GB00	VIVEN 30C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81R67	VIVEN 30C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695115359	VIVEN 30C 1220S	EUR											
Warrant	DE000UC0TM23	VIVEN 30C 1220T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1695115516	VIVEN 30C 1221S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1695115862	VIVEN 30C 1222S	EUR											
Warrant	DE000CP7FVM3	VIVEN 30TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP7FVC2	VIVEN 30TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA2VXM4	VIVEN 30TS 1219C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP84872	VIVEN 31C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29LH8	VIVEN 31C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85P00	VIVEN 31TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP85N20	VIVEN 31TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CL1G4E4	VIVEN 31TS 0320Z	EUR	1,26	1,26	1,23			1,23					
Warrant	LU1937432695	VIVEN 32C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU35SZ4	VIVEN 32C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6M1U4	VIVEN 32C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ831X8	VIVEN 32C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FXJ5	VIVEN 32C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU2000409610	VIVEN 32TPIOPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CU37RG2	VIVEN 32TS 1219Z	EUR	1,45	1,45	1,43			1,43					
Warrant	LU2024076098	VIVEN 40TPIOPENS	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CX0AAF7	VIVEN 13.3TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU38HV0	VIVEN 17.5TL 1219Z	EUR	1,50	1,52	1,50			1,52					
Warrant	DE000CE8XH05	VIVEN 19.3TL OPENZ	EUR	1,13	1,15	1,13			1,15					
Warrant	DE000CU37RC1	VIVEN 19.5TL 1219Z	EUR	1,10	1,12	1,10			1,12					
Warrant	DE000CU38HW8	VIVEN 20.5TL 1219Z	EUR	0,90	0,92	0,90			0,92					
Warrant	DE000CU37RD9	VIVEN 21.5TL 1219Z	EUR	0,70	0,72	0,70			0,72					
Warrant	DE000CU38HX6	VIVEN 22.5TL 1219Z	EUR	0,50	0,52	0,50			0,52					
Warrant	DE000CU37RE7	VIVEN 23.5TL 1219Z	EUR	0,30	0,32	0,30			0,32					
Warrant	NL0013666944	VIVEN 25.5C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013666951	VIVEN 26.5C 1219B	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	DE000CM4ICT0	VIVEN 6.65TCIOPENZ	EUR	3,69	3,72	3,69			3,72					
Warrant	DE000CK52LQ4	VIVEN 8.36TCIOPENZ	EUR	3,36	3,39	3,36			3,39					
Warrant	DE000CK541K7	VIVEN11.99TCIOPENZ	EUR	2,66	2,68	2,66			2,68					
Warrant	DE000CN83AT0	VIVEN13.78TCIOPENZ	EUR	2,31	2,33	2,31			2,33					
Warrant	DE000CZ8WYX5	VIVEN16.09TCIOPENZ	EUR	1,86	1,89	1,86			1,89					
Warrant	DE000CJ83SZ7	VIVEN18.26TCIOPENZ	EUR	1,44	1,46	1,44			1,46					
Warrant	DE000CV2C3X8	VIVEN20.22TCIOPENZ	EUR	1,06	1,08	1,06			1,08					
Warrant	DE000CJ8Z6P9	VIVEN21.29TL OPENZ	EUR	0,73	0,75	0,73			0,75					
Warrant	DE000CJ801W3	VIVEN22.25TCIOPENZ	EUR	0,67	0,69	0,67			0,69					
Warrant	DE000CJ81NQ1	VIVEN23.27TL OPENZ	EUR	0,34	0,36	0,34			0,36					
Warrant	DE000CU36JX6	VIVEN24.29TCIOPENZ	EUR	0,27	0,29	0,27			0,29					
Warrant	DE000CJ82XY2	VIVEN26.05TPIOPENZ	EUR	0,41	0,41	0,38			0,38					
Warrant	DE000CJ82WX6	VIVEN26.96TS OPENZ	EUR	0,43	0,43	0,41			0,41					
Warrant	DE000CU15YM2	VIVEN28.02TPIOPENZ	EUR	0,81	0,81	0,79			0,79					
Warrant	DE000CJ801Q5	VIVEN28.95TS OPENZ	EUR	0,83	0,83	0,81	0,81	1	0,81	1				
Warrant	DE000CJ801X1	VIVEN30.04TPIOPENZ	EUR	1,23	1,23	1,21			1,21					
Warrant	DE000CJ82JM6	VIVEN30.95TS OPENZ	EUR	1,23	1,23	1,20			1,20					
Warrant	DE000CJ81XU2	VIVEN31.94TPIOPENZ	EUR	1,62	1,62	1,60			1,60					
Warrant	DE000CU6NNW8	VIX 31.1TPIOPENZ	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU6NC12	VIX 33.1TPIOPENZ	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CL1GCA3	VIX 4.95TCIOPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CL1GCB1	VIX 5.95TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU6MYQ9	VIX 6.95TCIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU6NCX9	VIX 7.95TCIOPENZ	EUR	0,70	0,70	0,69	140,00	1	0,69	200				
Warrant	DE000CU6MU94	VIX 8.97TCIOPENZ	EUR	0,61	0,61	0,59	5751,83	4	0,60	9603				
Warrant	DE000CU6NCY7	VIX 9.97TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CM94YH4	VIX 104.2TPIOPENZ	EUR	11,19	11,19	11,19			11,19					
Warrant	DE000CU38T26	VIX 11.11TCIOPENZ	EUR	0,42	0,42	0,40	2050,00	2	0,41	5000				
Warrant	DE000CU6NC24	VIX 12.05TCIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU16LT2	VIX 13.19TCIOPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU6NC04	VIX 14.11TCIOPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ83W76	VIX 15.25TCIOPENZ	EUR											
Warrant	DE000CU35MM5	VIX 34.35TPIOPENZ	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU16QZ8	VIX 35.75TPIOPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CJ83GZ2	VIX 37.84TPIOPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CU16Q06	VIX 39.74TPIOPENZ	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CJ82T15	VIX 42.25TPIOPENZ	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ82T23	VIX 44.24TPIOPENZ	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CJ82T31	VIX 46.24TPIOPENZ	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CJ82T49	VIX 48.24TPIOPENZ	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ3VA28	VIX 51.84TPIOPENZ	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CD21RX7	VIX 53.41TPIOPENZ	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000CJ3VRW4	VIX 55.29TPIOPENZ	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000CJ82Z82	VIX 57.62TPIOPENZ	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CJ3W2R2	VIX 65.54TPIOPENZ	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000CJ3XET4	VIX 70.57TPIOPENZ	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000CJ5DG14	VIX 75.41TPIOPENZ	EUR	7,72	7,72	7,72			7,72					
Warrant	DE000CJ5DSU9	VIX 80.44TPIOPENZ	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000CJ3W3Q2	VODAF 1.1TCIOPENZ	EUR	0,55	0,59	0,55			0,59					
Warrant	DE000CJ3W3P4	VODAF 1.89TCIOPENZ	EUR	0,78	0,82	0,78			0,82					
Warrant	DE000CU359Y3	VODAF 1.31TCIOPENZ	EUR	0,32	0,36	0,32			0,36					
Warrant	DE000CP84WW1	VOW 110TCIOPENZ	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000CX51AQ2	VOW 110TCIOPENZ	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000CU37RH0	VOW 110TL 1219Z	EUR	1,35	1,37	1,35			1,37					
Warrant	DE000UCOQL06	VOW 120P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP84Z78	VOW 120P 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG8B4	VOW 120P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q292	VOW 120TCIOPENZ	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CQ8YLS9	VOW 120TCIOPENZ	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000CU37RJ6	VOW 120TL 1219Z	EUR	1,15	1,17	1,15			1,17					
Warrant	LU1817062364	VOW 125TCIOPENZ	EUR											
Warrant	DE000CL1G4F1	VOW 125TL 0320Z	EUR	1,05	1,07	1,05			1,07					
Warrant	DE000UCOQKV2	VOW 130C 0320T	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOG877	VOW 130C 1219T	EUR	4,75	4,75	4,75			4,75					
Warrant	LU1921638893	VOW 130P 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013350358	VOW 130P 1219B	EUR											
Warrant	DE000CP6Q3A8	VOW 130TCIOPENZ	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000CP173M0	VOW 130TCIOPENZ	EUR	4,58	4,58	4,58			4,58					
Warrant	LU2013276873	VOW 130TCIOPENZ	EUR	4,81	4,81	4,81			4,81					
Warrant	LU1968985900	VOW 130TCIOPENZ	EUR	4,66	4,66	4,66			4,66					



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	DE000CU37RK4	VOW 130TL 1219Z	EUR	0,95	0,97	0,95			0,97					
Warrant	LU2024057031	VOW 130TL OPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1910563375	VOW 135TCIOPENS	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000UCOQKW0	VOW 140C 0320T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CP6Q433	VOW 140C 0620C	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CP84237	VOW 140C 1219C	EUR											
Warrant	DE000UCOG885	VOW 140C 1219T	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CU36ZE2	VOW 140C 1219Z	EUR	1,45	1,49	1,45			1,49					
Warrant	LU1921638976	VOW 140P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQL14	VOW 140P 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG4G1	VOW 140P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA3XY1	VOW 140TCIOPENC	EUR	3,62	3,62	3,62			3,62					
Warrant	LU1988786262	VOW 140TCIOPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU38BN0	VOW 140TL 1219Z	EUR	0,75	0,77	0,75			0,77					
Warrant	DE000CP84260	VOW 145P 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CL1G4G9	VOW 145TL 0320Z	EUR	0,65	0,67	0,65			0,67					
Warrant	NL0013670409	VOW 150C 0320B	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP6Q425	VOW 150C 0320C	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1937433404	VOW 150C 0320S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOQKX8	VOW 150C 0320T	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1964838962	VOW 150C 0620S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOXR76	VOW 150C 0620T	EUR	2,80	2,80	2,80			2,80					
Warrant	NL0013670391	VOW 150C 1219B	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP6Q417	VOW 150C 1219C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1896163927	VOW 150C 1219S	EUR											
Warrant	DE000UCOG893	VOW 150C 1219T	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1969254496	VOW 150P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA5GDC1	VOW 150TCIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000KA2TVD1	VOW 150TCIOPENC	EUR											
Warrant	LU2013418848	VOW 150TCIOPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU6MRX9	VOW 150TL 1219Z	EUR	0,55	0,57	0,55			0,57					
Warrant	DE000KA2UZP4	VOW 150TPIOPENC	EUR											
Warrant	DE000CL1G4H7	VOW 155TL 0320Z	EUR	0,45	0,47	0,45			0,47					
Warrant	LU2024057114	VOW 156TL OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1921638547	VOW 160C 0320S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOQKY6	VOW 160C 0320T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU13QA8	VOW 160C 0320Z	EUR	0,81	0,84	0,81			0,84					
Warrant	LU1964839184	VOW 160C 0620S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CU36X86	VOW 160C 0620Z	EUR	0,78	0,82	0,78			0,82					
Warrant	LU1896164065	VOW 160C 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOG8A5	VOW 160C 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ5EYC3	VOW 160C 1219Z	EUR	0,67	0,71	0,67			0,71					
Warrant	DE000UCOQL22	VOW 160P 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2000202197	VOW 160P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG4H9	VOW 160P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA5GPPY9	VOW 160TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU6M8A1	VOW 160TL 1219Z	EUR	0,35	0,37	0,35			0,37					
Warrant	LU1921171192	VOW 165C 0320S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1969253928	VOW 165C 0620S	EUR	1,93	1,93	1,93			1,93					
Warrant	LU2013057489	VOW 165C 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU2013443366	VOW 165P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024139359	VOW 165P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2013057562	VOW 165P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013670417	VOW 170C 0320B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOQKZ3	VOW 170C 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP6Q441	VOW 170C 0620C	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013345283	VOW 170C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU2000201629	VOW 170C 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOG883	VOW 170C 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000KA61633	VOW 170TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU6N2U1	VOW 170TL 1219Z	EUR	0,16	0,18	0,16			0,18					
Warrant	LU2013443010	VOW 180C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU349J5	VOW 180C 0320Z	EUR	0,32	0,34	0,32			0,34					
Warrant	LU2024139193	VOW 180C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU6MQM4	VOW 180C 0620Z	EUR	0,94	1,00	0,94			1,00					
Warrant	LU2000201892	VOW 180C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOJ6L3	VOW 180C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CI831Y6	VOW 180C 1219Z	EUR	0,12	0,14	0,12			0,14					
Warrant	LU2013443523	VOW 180P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU2013442806	VOW 180P 1219S	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	LU2013126714	VOW 180TPIOPENS	EUR											
Warrant	DE000CU38HZ1	VOW 185TS 1219Z	EUR	0,21	0,21	0,19			0,19					
Warrant	DE000KA3Y7A7	VOW 190TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2013196410	VOW 190TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	LU2024057205	VOW 192TS OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	LU2013443101	VOW 195C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU2024139276	VOW 195C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU2024138971	VOW 195C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU2013127019	VOW 195TPIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CL1G4J3	VOW 195TS 0320Z	EUR	0,41	0,41	0,39			0,39					
Warrant	DE000CU38BP5	VOW 195TS 1219Z	EUR	0,41	0,41	0,39			0,39					
Warrant	DE000CU6MW35	VOW 200C 0320Z	EUR	0,24	0,26	0,24			0,26					
Warrant	DE000UC0ZTU6	VOW 200C 0620T	EUR	0,48	0,50	0,48			0,50					
Warrant	DE000CU6MW43	VOW 200C 0620Z	EUR	0,37	0,40	0,37			0,40					
Warrant	DE000CU6NVB5	VOW 200C 0920Z	EUR	0,59	0,62	0,59			0,62					
Warrant	DE000CU6N3K0	VOW 200C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU6PCW6	VOW 200C 1220Z	EUR	0,80	0,83	0,80			0,83					
Warrant	DE000KA5GPZ6	VOW 200TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA5HY9	VOW 210TPIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	LU2024076171	VOW 210TPIOPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU6MV36	VOW 215TS 1219Z	EUR	0,80	0,80	0,78			0,78					
Warrant	LU2024057387	VOW 216TS OPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA6KJ3	VOW 220TPIOPENC	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CJ821R1	VOW 90.2TCIOPENZ	EUR	1,78	1,80	1,78			1,80					
Warrant	DE000CN81MC5	VOW 98.9TL OPENZ	EUR	3,87	3,92	3,87			3,92					
Warrant	DE000CJ82TP8	VOW 100.STCIOPENZ	EUR	1,58	1,60	1,58			1,60					
Warrant	DE000CJ825B6	VOW 109.STL OPENZ	EUR	6,72	6,81	6,72			6,81					
Warrant	DE000CJ82XZ9	VOW 111.1TCIOPENZ	EUR	1,38	1,40	1,38			1,40					
Warrant	DE000CD9E684	VOW 119.STL OPENZ	EUR	1,15	1,17	1,15			1,17					
Warrant	DE000CD9FAA2	VOW 120.9TCIOPENZ	EUR	1,19	1,21	1,19			1,21					
Warrant	DE000CE4UAS3	VOW 129.3TL OPENZ	EUR	0,95	0,97	0,95			0,97					
Warrant	DE000CV2C3Z3	VOW 131.1TCIOPENZ	EUR	0,99	1,01	0,99	1287,00	1	1,01	1300				
Warrant	LU1946226781	VOW 135.2TL OPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1896218093	VOW 135.2TL OPENS	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CU377J6	VOW 139.2TL OPENZ	EUR	3,74	3,84	3,74			3,84					
Warrant	DE000CU38AS1	VOW 141.5TCIOPENZ	EUR	0,79	0,81	0,79			0,81					
Warrant	LU2013267294	VOW 145.6TL OPENS	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CU6MR16	VOW 149.2TL OPENZ	EUR	2,74	2,84	2,74			2,84					
Warrant	DE000CU6MSG2	VOW 151.7TCIOPENZ	EUR	0,59	0,61	0,59			0,61					
Warrant	DE000CU6MY33	VOW 159.2TL OPENZ	EUR	1,74	1,85	1,74			1,85					
Warrant	DE000CU6M435	VOW 161.6TCIOPENZ	EUR	0,40	0,42	0,40			0,42					
Warrant	DE000CU12KN6	VOW 190.8TS OPENZ	EUR	1,50	1,50	1,41			1,41					
Warrant	DE000CU6MY41	VOW 210.7TS OPENZ	EUR	3,49	3,49	3,40			3,40					
Warrant	DE000CN4YR92	VOW 67.79TCIOPENZ	EUR	5,51	5,56	5,51			5,56					
Warrant	DE000CN81MF8	VOW 81.23TL OPENZ	EUR	4,75	4,80	4,75			4,80					
Warrant	DE000CU6MDJ8	VRLA 20.13TCIOPENZ	EUR	2,03	2,17	2,03			2,17					
Warrant	NL0013672488	WALMT 100P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921047186	WALMT 105C 0320S	EUR	2,87	2,87	2,87			2,87					
Warrant	LU2013252932	WALMT 105TL OPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1921047269	WALMT 110C 0320S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1964412800	WALMT 110C 0620S	EUR	2,47	2,47	2,47			2,47					
Warrant	NL0013346513	WALMT 110C 1219B	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1896358188	WALMT 110C 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU2000362041	WALMT 110P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2024132693	WALMT 110P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013677594	WALMT 110P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921047343	WALMT 115C 0320S	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964413105	WALMT 115C 0620S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1988497746	WALMT 115C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2013387431	WALMT 115P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024132859	WALMT 115P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1988498041	WALMT 115P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1988498124	WALMT 120C 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU34539	WALMT 120C 0320Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1964413444	WALMT 120C 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013660988	WALMT 120C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU2000361662	WALMT 120C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ83YP6	WALMT 120C 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	LU2013387605	WALMT 120P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU2000361746	WALMT 120P 1219S	EUR	0,49	0,49	0,49			0,49					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU2000361829	WALMT 125C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024132180	WALMT 125C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU2000195987	WALMT 125C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU2013387944	WALMT 125P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	NU0013675176	WALMT 130C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU2013387357	WALMT 130C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2024132347	WALMT 130C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU38JY0	WALMT 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000404496	WALMT 133TS OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU38B07	WALMT 140C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU6MMR2	WALMT 140C 0620Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU38B24	WALMT 140C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2000404223	WALMT 94.5TL OPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	LU2013253237	WALMT115.5TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU2013253310	WALMT123.5TS OPENS	EUR											
Warrant	LU2000404579	WALMT142.5TS OPENS	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCOHRV6	WALTD 110P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU2013388249	WALTD 120C 0320S	EUR	2,70	2,70	2,70			2,70					
Warrant	LU2013343731	WALTD 120C 1219S	EUR	2,54	2,54	2,54			2,54					
Warrant	LU2013388595	WALTD 120P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQ4W6	WALTD 120P 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964418757	WALTD 120P 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOHRW4	WALTD 120P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921047855	WALTD 130C 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOQ454	WALTD 130C 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1964416033	WALTD 130C 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOHRU8	WALTD 130C 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1946135982	WALTD 130P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQ4X4	WALTD 130P 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964419052	WALTD 130P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946134746	WALTD 130P 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHRX2	WALTD 130P 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921583974	WALTD 135C 0320S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOQNR4	WALTD 135C 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964417197	WALTD 140C 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOQ4T2	WALTD 140C 0320T	EUR	1,19	1,19	1,19			1,19					
Warrant	LU2024133238	WALTD 140C 0620S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1946468870	WALTD 140C 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOJ3Q9	WALTD 140C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1969193413	WALTD 140P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ4Y2	WALTD 140P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1969193686	WALTD 140P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964416389	WALTD 140P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOJ3S5	WALTD 140P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQNS2	WALTD 145C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946134829	WALTD 150C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOQ4U0	WALTD 150C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964417437	WALTD 150C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1946468953	WALTD 150C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOJ3R7	WALTD 150C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU2024133071	WALTD 150P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQ4Z9	WALTD 150P 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOJ3T3	WALTD 150P 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQNT0	WALTD 155C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQ4V8	WALTD 160C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOJ5W8	WALTD 160C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQ504	WALTD 160P 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1946135396	WALTD 170C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOSVT9	WALTD 170C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000KA5GW88	WDIG 95TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA6JQC5	WDIG 95TL 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA5GVM2	WDIG 95TL 1219C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU2000425814	WDIG 99TL OPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCO29H5	WDIG 100C 0620T	EUR	2,83	2,83	2,80			2,80					
Warrant	DE000UCO29J1	WDIG 100P 0620T	EUR	1,24	1,24	1,21			1,21					
Warrant	DE000KA5GXD7	WDIG 100P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000KA5HEG8	WDIG 100TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA5GL24	WDIG 100TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA6JQD3	WDIG 100TL 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA5GKG7	WDIG 100TL 1219C	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	LU2013447607	WDIG 105P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2024139946	WDIG 105P 0620S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2013445064	WDIG 105P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA5GLA8	WDIG 105TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA5GQQ3	WDIG 105TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000KA6IQE1	WDIG 105TL 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA5GNT4	WDIG 105TL 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA5HLL3	WDIG 110C 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA5HLM1	WDIG 110C 0620C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA5HLK5	WDIG 110C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU2013447946	WDIG 110P 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU2024140019	WDIG 110P 0620S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000KA5GMD0	WDIG 110P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU2013445221	WDIG 110P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA5GL32	WDIG 110TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA5GLB6	WDIG 110TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6JQF8	WDIG 110TL 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA5GKH5	WDIG 110TL 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU2013446039	WDIG 115C 0320S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU2013444091	WDIG 115C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2013448167	WDIG 115P 0320S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU2024140100	WDIG 115P 0620S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU2013445577	WDIG 115P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA6J755	WDIG 115TCIOPENC	EUR											
Warrant	DE000KA6J2C0	WDIG 115TCIOPENC	EUR											
Warrant	DE000KA6J1A6	WDIG 115TL 0320C	EUR											
Warrant	DE000KA5GMA6	WDIG 120C 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU2013446203	WDIG 120C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA5GMB4	WDIG 120C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA5GL99	WDIG 120C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU2013444257	WDIG 120C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA5GMC2	WDIG 120C 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964849654	WDIG 120P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964850314	WDIG 120P 0620S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA3XPP7	WDIG 120P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2013445650	WDIG 120P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQQH8	WDIG 120P 1219T	EUR											
Warrant	DE000KA6K9F5	WDIG 120TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA6K8R2	WDIG 120TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA6K706	WDIG 120TS 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2013446468	WDIG 125C 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU2013444414	WDIG 125C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU2013448597	WDIG 125P 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA5GXC9	WDIG 125P 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU2013445817	WDIG 125P 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA5GS43	WDIG 125TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA5GSM8	WDIG 125TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA6JQH4	WDIG 125TS 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA5GRY5	WDIG 125TS 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA5GQ37	WDIG 130C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU2013446898	WDIG 130C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA5GQ45	WDIG 130C 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA5GQ29	WDIG 130C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU2013444687	WDIG 130C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQQ92	WDIG 130C 1219T	EUR											
Warrant	LU1964849738	WDIG 130P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1988554991	WDIG 130P 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA3XEJ4	WDIG 130P 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964849142	WDIG 130P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA5GL40	WDIG 130TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000KA5GLC4	WDIG 130TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA6JQJ0	WDIG 130TS 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA5GKJ1	WDIG 130TS 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA1PUB7	WDIG 131P 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU2013447193	WDIG 135C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU2024139607	WDIG 135C 0620S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU2013444844	WDIG 135C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA5GQ52	WDIG 135C 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU2024163573	WDIG 135P 0320S	EUR	2,46	2,46	2,46			2,46					
Warrant	LU2000202353	WDIG 135P 1219S	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	DE000KA5GLD2	WDIG 135TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000KA5GQT7	WDIG 135TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000KA6JQK8	WDIG 135TS 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA5GNW8	WDIG 135TS 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000KA1RQF2	WDIG 139C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000KA1RQD7	WDIG 139C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XEC9	WDIG 140C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU2013447359	WDIG 140C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQQM8	WDIG 140C 0320T	EUR											
Warrant	DE000KA3XPK8	WDIG 140C 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU2024139789	WDIG 140C 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA3XPG6	WDIG 140C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQQA3	WDIG 140C 1219T	EUR											
Warrant	LU1988554306	WDIG 140P 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1988555022	WDIG 140P 0620S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000KA3XSH8	WDIG 140P 1219C	EUR											
Warrant	LU1988553910	WDIG 140P 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOQQJ4	WDIG 140P 1219T	EUR											
Warrant	DE000KA5GLE0	WDIG 140TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000KA5GL57	WDIG 140TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA6J1B4	WDIG 140TS 0320C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000KA5GKK9	WDIG 140TS 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1RQK2	WDIG 142C 1220C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1PT03	WDIG 144C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1N834	WDIG 145C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU2013447433	WDIG 145C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA1PT45	WDIG 145C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU2024139862	WDIG 145C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA5F6E2	WDIG 145TPIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA5F500	WDIG 145TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA6J9A9	WDIG 145TS 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA5F5F1	WDIG 145TS 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA1N859	WDIG 146C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA1N875	WDIG 148C 1220C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA3YD40	WDIG 148TL 1219C	EUR											
Warrant	DE000KA1PT60	WDIG 149C 1220C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA3XPJ0	WDIG 150C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA3XEE5	WDIG 150C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOXR84	WDIG 150C 0620T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA3XEB1	WDIG 150C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1988553753	WDIG 150C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQQB1	WDIG 150C 1219T	EUR											
Warrant	DE000KA2TZV4	WDIG 150C 1220C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA3XEF2	WDIG 150C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQQR7	WDIG 150P 0320T	EUR											
Warrant	DE000KA3XPN2	WDIG 150P 1219C	EUR											
Warrant	DE000KA5FVP7	WDIG 150TPIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA5FT19	WDIG 150TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000KA5FSU3	WDIG 150TS 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA3XE88	WDIG 155P 1219C	EUR											
Warrant	DE000KA3ZH94	WDIG 155TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000KA3XC26	WDIG 155TPIOPENC	EUR											
Warrant	DE000KA3XCH2	WDIG 155TPIOPENC	EUR											
Warrant	DE000KA3ZH28	WDIG 155TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA3ZHU2	WDIG 155TS 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA3W9K4	WDIG 155TS 1219C	EUR											
Warrant	DE000KA3XSE5	WDIG 160C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQQN6	WDIG 160C 0320T	EUR											
Warrant	DE000KA3XSF2	WDIG 160C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU2000381009	WDIG 160C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000KA3XPH4	WDIG 160C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQQC9	WDIG 160C 1219T	EUR											
Warrant	DE000KA3YF97	WDIG 160P 1219C	EUR											
Warrant	DE000KA1RQP1	WDIG 160P 1219C	EUR											
Warrant	DE000UCOQQK2	WDIG 160P 1219T	EUR											
Warrant	DE000KA3YRT3	WDIG 160TPIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000KA3YZK5	WDIG 160TPIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA3W9L2	WDIG 160TS 1219C	EUR	2,24	2,24	2,24			2,24					
Warrant	LU2000202270	WDIG 165C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA3XPM4	WDIG 165C 1220C	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	DE000KA3XC42	WDIG 165TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA3XC6	WDIG 165TPIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000KA3W9M0	WDIG 165TS 1219C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000KA2TZ25	WDIG 166P 1219C	EUR											
Warrant	DE000KA1PUA9	WDIG 169P 1219C	EUR											
Warrant	DE000KA3XOE5	WDIG 170C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3XWG2	WDIG 170C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA3YCB3	WDIG 170C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOQQD7	WDIG 170C 1219T	EUR											
Warrant	DE000KA5F4B3	WDIG 170TPIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000KA3XC59	WDIG 170TPIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000KA3XCL4	WDIG 170TPIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000KA3W9N8	WDIG 170TS 1219C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000KA1N9B6	WDIG 171P 1219C	EUR											
Warrant	DE000KA2TZQ4	WDIG 172C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA3YBX9	WDIG 175TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000KA3YAY9	WDIG 175TPIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000KA3X979	WDIG 175TS 1219C	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000KA1PT11	WDIG 176C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1N826	WDIG 178C 1219C	EUR											
Warrant	DE000KA3XED7	WDIG 180C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964849498	WDIG 180C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOQQP1	WDIG 180C 0320T	EUR											
Warrant	DE000KA3YCC1	WDIG 180C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA3YLM1	WDIG 180C 1219C	EUR											
Warrant	DE000UCOQQE5	WDIG 180C 1219T	EUR											
Warrant	DE000KA3XSG0	WDIG 180C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA3YF50	WDIG 180TPIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000KA3YFY1	WDIG 180TPIOPENC	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000KA3YD65	WDIG 180TS 1219C	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA1RQG0	WDIG 181C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA3YI93	WDIG 185TPIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000KA3YLF5	WDIG 185TPIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000KA3YH79	WDIG 185TS 1219C	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000KA2TZ50	WDIG 186C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA1RQJ4	WDIG 188C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA3XPL6	WDIG 190C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQQF2	WDIG 190C 1219T	EUR											
Warrant	DE000KA2TZU6	WDIG 195C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000KA3YCD9	WDIG 195C 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1N842	WDIG 196C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQQO9	WDIG 200C 0320T	EUR											
Warrant	DE000UCOXR92	WDIG 200C 0620T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQQG0	WDIG 200C 1219T	EUR											
Warrant	DE000KA1PT52	WDIG 202C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA1N867	WDIG 205C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000KA1RQL0	WDIG 205C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA3YLN9	WDIG 210C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA2TZW2	WDIG 213C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCORMB8	WDIG 220C 0320T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1N883	WDIG 222C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA1PT78	WDIG 223C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ826N9	WDIG 101.6TCIOPENZ	EUR	1,00	1,00	0,99			0,99					
Warrant	DE000KA1RQO9	WDIG 126.5P 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA1N9C4	WDIG 131.5P 1219C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA2U001	WDIG 133.5P 1219C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000KA1RQH8	WDIG 139.5C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA1PT29	WDIG 144.5C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA1N818	WDIG 144.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA2TZR2	WDIG 145.5C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA2TZP6	WDIG 145.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA2TZT8	WDIG 146.5C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA1RQE5	WDIG 166.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000KA1PT37	WDIG 193.5C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80MG6	WDIG 81.83TCIOPENZ	EUR	1,95	1,95	1,94			1,94					
Warrant	DE000CL1GRK0	WEED 12.18TCIOPENZ	EUR	1,07	1,07	0,93			0,93					
Warrant	DE000CL1GDP9	WEED 14.18TCIOPENZ	EUR	0,94	0,94	0,80			0,80					
Warrant	DE000CU6MUN7	WEED 16.18TCIOPENZ	EUR	0,81	0,81	0,67	48,00	1	0,67	60				
Warrant	DE000CU6L478	WEED 18.22TCIOPENZ	EUR	0,68	0,68	0,54			0,54					
Warrant	DE000CL1GWC7	WEED 20.22TCIOPENZ	EUR	0,55	0,55	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	DE000CL1GRL8	WEED 21.16TPIOPENZ	EUR											
Warrant	DE000CL1GYS9	WEED 22.22TCIOPENZ	EUR	0,43	0,43	0,29			0,29					
Warrant	DE000CL1GDOQ7	WEED 23.16TPIOPENZ	EUR											
Warrant	DE000CL1GDR5	WEED 25.16TPIOPENZ	EUR											
Warrant	DE000CU6PDE2	WEED 27.16TPIOPENZ	EUR											
Warrant	DE000CU6PDF9	WEED 29.16TPIOPENZ	EUR	0,30	0,45	0,30			0,45					
Warrant	DE000CU6LSA8	WEED 31.16TPIOPENZ	EUR	0,46	0,61	0,46			0,61					
Warrant	DE000CU38ZF4	WEED 36.15TPIOPENZ	EUR	0,82	0,98	0,82			0,98					
Warrant	DE000CU36357	WEED 40.92TPIOPENZ	EUR	1,17	1,33	1,17			1,33					
Warrant	DE000CU34372	WEED 45.72TPIOPENZ	EUR	1,53	1,68	1,53	835,00	1	1,68	500				
Warrant	DE000CU342R3	WEED 50.47TPIOPENZ	EUR	1,87	2,03	1,87			2,03					
Warrant	DE000CU16EG4	WEED 55.38TPIOPENZ	EUR	2,23	2,39	2,23			2,39					
Warrant	DE000CU16EH2	WEED 60.26TPIOPENZ	EUR	2,59	2,75	2,59			2,75					
Warrant	LU1964841834	WENDL 105P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921640287	WENDL 110P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964842055	WENDL 110P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1937434394	WENDL 115C 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1896410369	WENDL 115C 1219S	EUR	0,93	1,07	0,93			1,07					
Warrant	LU1964840356	WENDL 115P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921639511	WENDL 120C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU14F19	WENDL 120C 0320Z	EUR											
Warrant	LU1964840513	WENDL 120C 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1896410443	WENDL 120C 1219S	EUR	0,52	0,68	0,52			0,68					
Warrant	DE000CJ5CEW7	WENDL 120C 1219Z	EUR											
Warrant	LU1946464614	WENDL 120P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU2024139516	WENDL 120P 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946464291	WENDL 120P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921639602	WENDL 125C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964840786	WENDL 125C 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1896410526	WENDL 125C 1219S	EUR	0,26	0,40	0,26			0,40					
Warrant	LU1921639784	WENDL 130C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU349K3	WENDL 130C 0320Z	EUR											
Warrant	LU1964840943	WENDL 130C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU6MQN2	WENDL 130C 0620Z	EUR											
Warrant	LU1946463996	WENDL 130C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ83123	WENDL 130C 1219Z	EUR											
Warrant	LU2013443879	WENDL 130P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU2000380886	WENDL 130P 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921639867	WENDL 135C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964841164	WENDL 135C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946464457	WENDL 140C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83JU7	WENDL 140C 0320Z	EUR											
Warrant	LU2024139433	WENDL 140C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU16CT1	WENDL 140C 0620Z	EUR											
Warrant	DE000CU6N4J0	WENDL 140C 0920Z	EUR											
Warrant	DE000CJ83JT9	WENDL 140C 1219Z	EUR											
Warrant	DE000CU35P20	WENDL 150C 0320Z	EUR											
Warrant	DE000CU6NLE0	WENDL 150C 0620Z	EUR											
Warrant	DE000CU35PY3	WENDL 150C 1219Z	EUR											
Warrant	DE000CJ5EQ86	WENDL102.6TCIOPENZ	EUR											
Warrant	DE000CU12HP7	WENDL112.7TCIOPENZ	EUR											
Warrant	DE000CJ83S07	WENDL82.41TCIOPENZ	EUR											
Warrant	DE000CD21144	WENDL92.38TCIOPENZ	EUR											
Warrant	DE000CU6NLF7	WLN 55C 0320Z	EUR	0,22	0,24	0,22			0,24					
Warrant	DE000CU6M9N2	WLN 56C 1219Z	EUR	0,10	0,13	0,10	455,00	1	0,12	3500				
Warrant	DE000CU38RF2	WLN 60C 0320Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CU6L551	WLN 60C 0620Z	EUR	0,19	0,20	0,19			0,20					
Warrant	DE000CU6PAF5	WLN 60C 0920Z	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CU15AT7	WLN 60C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CU36DF6	WLN 65C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU6MQP7	WLN 65C 0620Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CU15AU5	WLN 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU15GD8	WLN 70C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU16CV7	WLN 70C 0620Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU15GCO	WLN 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU349M9	WLN 75C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU154Q4	WLN 75C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CL1G4Q8	WLN 41.5TL 0320Z	EUR	0,69	0,73	0,69			0,73					
Warrant	DE000CU6NKN3	WLN 41.5TL 1219Z	EUR	0,69	0,73	0,69			0,73					
Warrant	DE000CJ5E769	WLN 42.7TCIOPENZ	EUR	0,71	0,75	0,71	728,00	2	0,75	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	DE000CL1G4R6	WLN 43.5TL 0320Z	EUR	0,59	0,63	0,59			0,63					
Warrant	DE000CU38H01	WLN 45.5TL 1219Z	EUR	0,49	0,53	0,49			0,53					
Warrant	DE000CL1G4S4	WLN 47.5TL 0320Z	EUR	0,40	0,44	0,40			0,44					
Warrant	DE000CU37RW9	WLN 49.5TL 1219Z	EUR	0,30	0,34	0,30			0,34					
Warrant	DE000CE8WMZ0	WLN 32.81TCIOPENZ	EUR	2,36	2,45	2,36			2,45					
Warrant	DE000CV2CQ03	WLN 37.47TCIOPENZ	EUR	1,92	2,00	1,92			2,00					
Warrant	DE000CU6N1E4	WLN 41.01TL OPENZ	EUR	0,71	0,75	0,71			0,75					
Warrant	DE000CU15AN0	WLN 45.02TL OPENZ	EUR	0,51	0,55	0,51			0,55					
Warrant	DE000CJ8Z7B7	WLN 47.96TCIOPENZ	EUR	0,45	0,50	0,45			0,50					
Warrant	DE000CU15AP5	WLN 49.02TL OPENZ	EUR	0,32	0,38	0,32	380,00	1	0,36	1000				
Warrant	DE000CU6M6A5	WORK 12.76TCIOPENZ	EUR	1,66	1,72	1,66			1,72					
Warrant	DE000CU385W2	WORK 14.75TCIOPENZ	EUR	1,33	1,38	1,33			1,38					
Warrant	DE000CU38BQ3	WORK 16.83TCIOPENZ	EUR	0,97	1,03	0,97			1,03					
Warrant	DE000CU37WY5	WORK 18.76TCIOPENZ	EUR	0,65	0,70	0,65			0,70					
Warrant	DE000CL1GPG2	WORK 20.76TCIOPENZ	EUR											
Warrant	DE000CU6N2V9	WORK 21.81TCIOPENZ	EUR											
Warrant	DE000CU6M4R4	WORK 23.81TCIOPENZ	EUR	0,84	0,84	0,79			0,79					
Warrant	DE000CU6MYW7	WORK 25.79TCIOPENZ	EUR	1,22	1,22	1,18			1,18					
Warrant	DE000CU385N1	WORK 27.81TCIOPENZ	EUR	1,62	1,62	1,57			1,57					
Warrant	DE000CU38UU5	WORK 29.78TCIOPENZ	EUR	2,00	2,00	1,96			1,96					
Warrant	DE000CU6MCA9	WORK 31.73TCIOPENZ	EUR	2,38	2,38	2,34			2,34					
Warrant	DE000CJ3XC81	XFAB 3.39TCIOPENZ	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5EQC9	XIACB 6.84TCIOPENZ	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CE8WAA8	ZURIC238.2TCIOPENZ	EUR	2,84	2,89	2,84			2,89					
Warrant	DE000CJ81E54	ZURIC287.8TCIOPENZ	EUR	1,96	2,02	1,96			2,02					
Warrant	DE000CU38FM3	ZURIC338.4TCIOPENZ	EUR	1,06	1,12	1,06			1,12					